

### **BATTERY APPLICATIONS: MOTORCYCLES**





| AERN | ACCHI               |      |  |   |                            |                 |                                  |                          |   |                           |
|------|---------------------|------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model               | Year | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 350  | Ala Azzurra/Bianca  |      | -  | - | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|      | Ala Oro/Rossa/Verde |      | -  | - | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
| 250  | Ala Azzurra/Bianca  |      | _  | _ | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|      | Ala Oro/Rossa/Verde |      | _  | - | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|      | Chimera             |      | _  | _ | _                          | _               | -                                | -                        | -   | B39-6                     |
|      | SX                  |      | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 175  | SX                  |      | _  | _ | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 125  | SX                  |      | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |

| AJP N | NOTOS      |       |  |  |                            |                 |                                  |                          |   |                           |
|-------|------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| cc    | Model      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 250   | PR5 Enduro | 10-13 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |
| 200   | PR3, PR4   | 07-13 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 125   | PR3, PR4   | 01-13 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |

|      | Model         | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|------|---------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| 1917 | Classic Chop  | 08    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 820  | Bandit        | 00    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Classic       | 00-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Legend        | 01-03 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Legend        | 04    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | -   | -                         |
|      | Legend        | 05-07 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | LSC           | 05-07 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Outlaw        | 00-03 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Outlaw        | 04    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | -   | -                         |
|      | Outlaw        | 05-07 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Ranger, T     | 01-03 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Slammer       | 00-03 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Slammer       | 04    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | -   | -                         |
|      | Slammer       | 05    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Stalker       | 00-03 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Stalker       | 04    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | -   | -                         |
|      | Tejas         | 00-03 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Tejas         | 04    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | -   | -                         |
|      | Tejas         | 05-07 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Texas Chopper | 03    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Texas Chopper | 04    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | -   | -                         |
|      | Texas Chopper | 05-08 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Thunder       | 00-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 819  | Slammer       | 07-09 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Texas Chooper | 09    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 639  | Bandera       | 08-09 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | Judge         | 09    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |

| APKI | LIA                   |       |  |           |                            |                 |                                  |                          |   |                           |
|------|-----------------------|-------|--|-----------|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                 | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | to GO AGM | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1200 | Dorsoduro             | 11-17 | PAL14HY                                  | -         | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|      | Caponord              | 11-17 | PAL14HY                                  | -         | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|      | Caponord 1200 Rally   | 18    | PAL14HY                                  | -         | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
| 1100 | Tuono V4 1100 RR      | 13-18 | PAL12HY                                  | -         | -                          | PTX12ABS-FS     | -                                | PTX12A-BS                | -   | -                         |
|      | Tuono V4 1100 Factory | 14-18 | PAL12HY                                  | -         | -                          | PTX12ABS-FS     | -                                | PTX12A-BS                | _   | -                         |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter. G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **BATTERY APPLICATIONS: MOTORCYCLES**





| APRI | LIA (continued)                             |                |                         |                            |                 |                               |                   |                            |                       |                |
|------|---|----------------|-------------------------|----------------------------|-----------------|-------------------------------|-------------------|----------------------------|-----------------------|----------------|
|      |   |                | Lithium Iron NEW        | Additional Ready           |                 |                               |                   |                            | High Performance      |                |
|      | Madal                                       | V              | 1 Hospitate             | to Go AGM                  | Ready to Go AGM | Destate On AON                | Locally Activated | Locally Activated          | Conventional          | Conventional   |
| CC   | Model                                       | Year           | (LiFePO4) Upgrade       | Upgrade                    | Upgrade         | Ready to Go AGM               | AGM Upgrade       | AGM                        | Lead Acid             | Lead Acid      |
| 1000 | ETV Caponord                                | 02-03          | PAL14HY                 | _                          | PTZ16H          | PTX14BS-FS                    | -                 | PTX14-BS                   |                       |                |
|      | RST Futura                                  | 01-04          | PAL14ZSHY               | -                          | -<br>DT74.(11   | PTX12BS-FS                    | _                 | PTX12-BS                   | _                     | -              |
|      | RSV 1000 Milie                              | 00             | PAL14HY                 | _                          | PTZ16H          | PTX14BS-FS                    | -                 | PTX14-BS                   | -                     | -              |
|      | RSV 1000 Mille, R                           | 01-09          | PAL14ZSHY               | _                          | -               | PTX12BS-FS                    | -                 | PTX12-BS                   | _                     | -              |
|      | RSV 1000 R, Factory                         | 04-11<br>98-99 | PAL14ZSHY               | _                          | _               | PTX12BS-FS                    | _                 | PTX12-BS                   | -                     | _              |
|      | RSV 1000, Mille SP                          | 09-15          | PAL14ZSHY<br>PAL12HY    | _                          | -               | PTX12BS-FS<br>PTZ10S          | -                 | PTX12-BS                   | _                     | -              |
|      | RSV4 R, Factory                             |                |                         | _                          | -               |                               | _                 | -                          | _                     | _              |
|      | RSV4 RF<br>RSV4 RR                          | 18<br>15-18    | PAL12HY<br>PAL12HY      | _                          | _               | PTZ10S<br>PTX12ABS-FS         | _                 | PTX12A-BS                  | _                     | -              |
|      | SL Falco                                    | 00-03          | PAL12HY<br>PAL14HY      | _                          | PTZ16H          | PTX12ABS-FS<br>PTX14BS-FS     | <del>-</del>      | PTX12A-BS<br>PTX14-BS      | _                     | _              |
|      |   | 03-11          | PAL14TY<br>PAL14ZSHY    | _                          | PIZION          | PTX14B5-FS<br>PTX12BS-FS      | _                 | PTX14-BS                   | _                     | _              |
|      | Tuono 1000 R, Factory, Fighter<br>Tuono V4R | 11-14          | PAL14ZSHY<br>PAL12HY    | _                          | _               | PTX12BS-FS<br>PTX12ABS-FS     | _                 | PTX12-BS<br>PTX12A-BS      | _                     | _              |
| 900  | Dorsoduro                                   | 17             | PAL12HY<br>PAL14HY      | _                          | PTZ16H          | PTX12ABS-FS<br>PTX14BS-FS     | _                 | PTX12A-BS                  | _                     | _              |
| 900  | Shiver                                      | 17             | PAL14HY                 | <del>-</del>               | PTZ16H          | PTX14BS-FS<br>PTX14BS-FS      | _                 | PTX14-BS                   | _                     | _              |
| 850  | Mana 850. GT                                | 07-16          | PAL14HY                 | _                          | PTZ16H          | PTX14BS-FS<br>PTX14BS-FS      | -                 | PTX14-BS                   | _                     | -              |
| 030  | SRV850                                      | 12-            | PAL14HY<br>PAL14HY      | _                          | PTZ16H          | PTX14BS-FS<br>PTX14BS-FS      | _                 | PTX14-BS                   | _                     | _              |
| 800  | Mana  | 12-            | PAL14HY<br>PAL14HY      | _                          | PTZ16H          | PTX14BS-FS<br>PTX14BS-FS      | _                 | PTX14-BS                   | _                     | _              |
| 750  | Dorsoduro                                   | 09-16          | PAL14HY<br>PAL14HY      | _                          | PTZ16H          | PTX14BS-FS<br>PTX14BS-FS      | -                 | PTX14-BS                   | -                     | _              |
| /50  | Pegaso Strada, Factory, Trail               | 09-16          | PAL14HY<br>PAL14ZSHY    | _                          | F1Z10П          | PTX14BS-FS<br>PTX12BS-FS      | _                 | PTX14-BS<br>PTX12-BS       | _                     | _              |
|      | Shiver                                      | 07-09          | PAL14ZSHY<br>PAL14HY    | _                          | PTZ16H          | PTX12BS-FS<br>PTX14BS-FS      |                   | PTX12-BS<br>PTX14-BS       |                       |                |
|      | Shiver                                      | 10-16          | PAL14ZSHY               | _                          | -               | PTX14B5-FS<br>PTX12BS-FS      | _                 | PTX14-BS                   | _                     | _              |
| 650  | ETX (Electric-starter)                      | 10-10          | PAL14ZSHY<br>PAL14L-AHY | _                          | _               | PTX12B3-F3<br>PTX14AHLBS-FS   | _                 | PTX12-BS<br>PTX14AHL-BS    | CB14L-A2              | _              |
| 650  | ETX (Kick-starter)                          |                | PALI4L-ANT              | _                          | -               | PIXI4ANLDS-FS                 | _                 | PIXI4ARL-DS                | CD14L-AZ              | 12N5.5-3B      |
|      | Moto 6.5                                    | 95-99          | _                       | <del>-</del>               | _               | DTV10AADO FO                  | _                 | _                          | CB12AL-A2             | 12N3.3-3D<br>- |
|      |   | 92-96          | DALLAL ALIV             | _                          | _               | PTX12AABS-FS                  | -                 | PTX14AHL-BS                | CB14L-A2              | -              |
|      | Pegaso<br>Pegaso                            | 92-96          | PAL14L-AHY              | _                          | -               | PTX14AHLBS-FS<br>PTX12AABS-FS | _                 | PIXI4AHL-BS                | CB14L-A2<br>CB12AL-A2 | _              |
|      | Pegaso Stada, Factory, Trail                | 05-12          | PAL14ZSHY               | <del>-</del><br>  -        | -               | PTX12AABS-FS<br>PTX12BS-FS    | _                 | PTX12-BS                   | CD1ZAL-AZ             | -              |
|      | Stark                                       | 00-            | PAL14L-AHY              | _                          | _               | PTX12B3-F3<br>PTX14AHLBS-FS   | _                 | PTX12-BS<br>PTX14AHL-BS    | CB14L-A2              | _              |
| 600  | ETX (Electric-starter)                      | 00-            | PAL14L-AHY              | _                          | -               | PTX14AHLBS-FS                 | _                 | PTX14AHL-BS                | CB14L-A2              | -              |
| 000  | ETX (Kick-starter)                          |                | FALI4L'AIII             | _                          | _               | FIXIMALLDSTS                  |                   | FIXIMATILEDS               | CD14L-AZ              | 12N5.5-3B      |
|      | Pegaso                                      | 88-94          | PAL14L-AHY              | _                          | -               | PTX14AHLBS-FS                 | _                 | PTX14AHL-BS                | CB14L-A2              | 12110.0-00     |
|      | Tuareg, Wind                                | 87-88          | PAL14L-AHY              | _                          | _               | PTX14AHLBS-FS                 | _                 | PTX14AHL-BS                | CB14L-A2              | _              |
| 550  | Enduro                                      | 07-00          | PAL7AHY                 | _                          | _               | PTX7ABS-FS                    |                   | PTX7A-BS                   | CD14L-AZ              | _              |
| 330  | Motard                                      |                | PAL7AHY                 | _                          | _               | PTX7ABS-FS<br>PTX7ABS-FS      | _                 | PTX7A-BS                   | -                     | _              |
|      | RXV550                                      |                | PAL7AHY                 | _                          | -               | PTX7ABS-FS<br>PTX7ABS-FS      | _                 | PTX7A-BS                   | _                     | _              |
|      | SVX550 CND & EUR                            |                | PAL7AHY                 |                            | _               | PTX7ABS-FS                    |                   | PTX7A-BS                   | _                     | _              |
|      | SVX550 UND & EUR                            |                | PAL/AHY<br>PAL12HY      | _                          | _               | PTZ10S                        | -                 | - 1V/W-D9                  | _                     | _              |
| 500  | Atlantic                                    | 03-05          | PAL12HY<br>PAL14L-AHY   | _                          | _               | PTX14AHLBS-FS                 | _                 | PTX14AHL-BS                | CB14L-A2              | _              |
| 300  | Atlantic                                    | 03-05          | PAL14L-AHY<br>PAL14ZSHY | _                          | _               | PTX14AHLBS-FS<br>PTX12BS-FS   | _                 | PTX14AHL-BS                | OD 14L-AZ             | _              |
|      | Atiantic                                    | 06-            | PAL14ZSHY<br>PAL14L-AHY | _                          | _               | PTX12BS-FS<br>PTX14AHLBS-FS   | _                 | PTX12-BS<br>PTX14AHL-BS    | CB14L-A2              | _              |
|      | Scarabeo                                    | 02-07          | PAL14ZSHY               | _                          | -               | PTX14AHLBS-FS<br>PTX12BS-FS   | -                 | PTX14AHL-BS                | - OD 14L-AZ           | -              |
|      | Scarabeo L                                  | 00-            | PAL14ZSHY               | _                          | _               | PTX12BS-FS<br>PTX12BS-FS      | _                 | PTX12-BS                   | _                     | _              |
| 450  | RXV450                                      |                | PAL14ZSH1<br>PAL7AHY    | _                          | _               | PTX7ABS-FS                    | _                 | PTX7A-BS                   | _                     | _              |
| 430  | SVX450 CND & EUR                            |                | PAL7AHY<br>PAL7AHY      | _                          | _               | PTX7ABS-FS<br>PTX7ABS-FS      | _                 | PTX7A-BS<br>PTX7A-BS       | _                     | _              |
|      | SVX450 UND & EUR<br>SVX450 USA              |                | PAL/AHY<br>PAL12HY      | _                          | -               | PTX/ABS-FS<br>PTZ10S          | -                 | - IV/W-D9                  | _                     | _              |
| 400  | Atlantic                                    |                | PAL12HY<br>PAL14ZSHY    | <del>-</del><br>  <b>-</b> | _               | PTX12BS-FS                    | _                 | PTX12-BS                   |                       | _              |
| 400  | Atiantic                                    |                | PAL14ZSHY<br>PAL14ZSHY  | _                          | -               | PTX12BS-FS<br>PTX12BS-FS      | -                 | PTX12-BS                   | _                     | -              |
|      | Scarabeo L                                  |                | PAL14ZSHY<br>PAL14ZSHY  | _                          | _               | PTX12BS-FS<br>PTX12BS-FS      |                   | PTX12-BS<br>PTX12-BS       |                       | _              |
| 350  | ETX (Electric-starter)                      |                |                         | _                          | _               | PTX12BS-FS<br>PTX14AHLBS-FS   | _                 | PTX12-BS<br>PTX14AHL-BS    | CB14L-A2              | -              |
| 330  | ETX (Electric-starter) ETX (Kick-starter)   |                | PAL14L-AHY              | _                          | -               | FIXI4AHLBS-FS                 |                   | FIXI4AHL-BS                | OD 14L-AZ             | 12N5.5-3B      |
|      | Tuareg Wind                                 | 87-88          | PAL14L-AHY              | _                          | -               | PTX14AHLBS-FS                 | -                 | PTX14AHL-BS                | CB14L-A2              | 12N5.5-3B      |
|      | _   | 88-94          | FALI4L-ART              | _                          | _               | FIXI4AULDS-15                 |                   | FIXI4AUL-DS                | CB14L-AZ              | _              |
| 300  | Tuareg Wind                                 | 12-            | DALIAL ALIV             | _                          | -               | PTX14AHLBS-FS                 | -                 | PTX14AHL-BS                | CB9-B<br>CB14L-A2     | -              |
| 300  | Atlantic                                    | 12-            | PAL14L-AHY              | <del>-</del><br>  -        | <del>-</del>    |                               | -                 | PTX14AHL-BS<br>PTX14AHL-BS | CB14L-A2<br>CB14L-A2  | <del>-</del>   |
|      | Leonardo                                    |                | PAL14ZCLIV              |                            | _               | PTX14AHLBS-FS                 | _                 |                            | CB14L-AZ              | -              |
| 250  | Sport City Rest                             |                | PAL14ZSHY               | _                          | -               | PTX12BS-FS                    | _                 | PTX12-BS                   | CD10AL A              | _              |
| 250  | Atlantic                                    |                | PAL14L-AHY              | _                          | -               | PTX14AHLBS-FS                 | -                 | PTX14AHL-BS                | CB12AL-A<br>CB14L-A2  | 12N14-3A       |
|      | ETX (Electric-starter)                      |                | PAL 14L-AMY             | _                          | _               | FIXI4AHLBS-FS                 | _                 | PIXI4AHL-BS                | UD 14L-AZ             |                |
|      | ETX (Kick-starter)                          |                | -                       | _                          | -               | -                             | -                 | -                          | 1-                    | 12N5.5-3B      |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **POWERSPORT SERIES**

### **BATTERY APPLICATIONS: MOTORCYCLES**





|   | LIA (continued)            |       |  |  |                            |                            |                                  |                   |   |                          |
|---|----------------------------|-------|--|--|----------------------------|----------------------------|----------------------------------|-------------------|---|--------------------------|
|   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM            | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventiona<br>Lead Acid |
|   | Leonardo, ST SP            | 99-   | -  | -  | -                          | -                          | -                                | -                 | CB12AL-A                                      | -                        |
|   | Rambla                     |       | PAL14ZSHY                                | _  | _                          | PTX12BS-FS                 | _                                | PTX12-BS          | _   | -                        |
|   | RS Replica                 | 95-04 | -  | _  | -                          | -                          | _                                | -                 | CB4L-B  | -                        |
|   | RS250                      | 95-04 | _  | _  | _                          | _                          | _                                | _                 | CB4L-B  | _                        |
|   | Scarabeo                   | -07   | _  | _  | _                          | _                          | _                                | _                 | CB12AL-A                                      | _                        |
|   | Scarabeo                   | 08-   | PAL14ZSHY                                | _  | _                          | PTX12BS-FS                 | _                                | PTX12-BS          | -   | _                        |
|   | Scarabeo L                 | 00    | PAL14ZSHY                                | _  | _                          | PTX12BS-FS                 | _                                | PTX12-BS          | _   | _                        |
|   | Sport City                 | 09-12 | PAL14ZSHY                                | _  | -                          | PTX12BS-FS                 | _                                | PTX12-BS          | _   | -                        |
|   | Sport City Rest            | 09-12 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS<br>PTX12BS-FS   | _                                | PTX12-BS          |   | _                        |
| ) | Atlantic                   | 04-05 | PAL14Z5H1                                | <del>-</del>                             | _                          | PTX12B3-F3<br>PTX12AABS-FS | <del>-</del>                     | PIXIZ-DO          | CB12AL-A2                                     | _                        |
| , |                            | 04-05 | _  | _  | -                          | PIXIZAADS-FS               | _                                | _                 |   | -                        |
|   | Atlantic                   | 00    | _  | _  | _                          | -                          | _                                | _                 | CB12AL-A                                      | _                        |
|   | Scarabeo                   | 00-   | - DAL 4 470LB/                           |  |                            | DTV40D0 F0                 |                                  |                   | CB12AL-A                                      |                          |
|   | Sport city                 | 09-   | PAL14ZSHY                                | _  | -                          | PTX12BS-FS                 | _                                | PTX12-BS          | _   | _                        |
|   | Sport city rest            |       | PAL14ZSHY                                |  |                            | PTX12BS-FS                 |                                  | PTX12-BS          | -   |                          |
| 0 | Leonardo                   | 00-03 | -  | -  | -                          | -<br>-                     | -                                | -                 | CB12AL-A                                      | -                        |
|   | Mojito                     |       | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS                 | -                                | PTX7L-BS          | -   | -                        |
|   | Scarabeo                   | 00-04 | -  | -  | -                          | PTX12AABS-FS               | -                                | -                 | CB12AL-A2                                     | -                        |
|   | SR150                      | 00    | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS                 | -                                | PTX7L-BS          | -   | -                        |
| 5 | AF-1 Futura/Europa         | -94   | -  | -  | -                          | -                          | -                                | -                 | CB9-B   | -                        |
|   | AF-1 Project108/Replica    | -94   | -  | -  | -                          | -                          | -                                | -                 | CB9-B   | -                        |
|   | AF-1 Sintesi/Sport Pro     | -94   | -  | -  | -                          | -                          | -                                | -                 | CB9-B   | -                        |
|   | AS R                       |       | -  | -  | -                          | -                          | -                                | -                 | CB5L-B  | 12N5-3B                  |
|   | Atlantic                   |       | -  | -  | -                          | -                          | -                                | -                 | CB12AL-A                                      | -                        |
|   | Classic                    |       | -  | -  | -                          | -                          | -                                | -                 | CB9-B   | -                        |
|   | ETX (Electric-starter)     |       | -  | -  | -                          | -                          | -                                | -                 | CB9-B   | -                        |
|   | ETX (Kick-starter)         |       | -  | -  | -                          | -                          | -                                | -                 | -   | 12N5.5-3B                |
|   | Habana, Custome            |       | PAL9HY                                   | -  | -                          | PTX9BS-FS                  | _                                | PTX9-BS           | -   | -                        |
|   | Leonardo                   | 96-01 | _  | -  | -                          | -                          | _                                | -                 | CB12AL-A                                      | -                        |
|   | Mojito, FL                 |       | PAL7ZSHY                                 | _  | -                          | PTX7LBS-FS                 | _                                | PTX7L-BS          | -   | -                        |
|   | Pagaso                     | -95   | _  | _  | _                          | _                          | _                                | _                 | CB9-B   | -                        |
|   | Rambla                     | 08    | PAL14ZSHY                                | -  | -                          | PTX12BS-FS                 | -                                | PTX12-BS          | -   | _                        |
|   | Red Rose/Classic           | -97   | -  | _  | _                          | -                          | _                                | -                 | CB9-B   | _                        |
|   | RS 125 11 KW               |       | _  | _  | -                          | _                          | _                                | -                 | CB9-B   | _                        |
|   | RS 125 F.P                 |       |  | -<br>  -                                 | _                          | _                          | _                                | _                 | CB9-B   | _                        |
|   | RS extreme, RX             | -97   | _  | _  | _                          | _                          | _                                | _                 | CB9-B   | _                        |
|   |                            | -97   | _  | <del>-</del>                             | _                          | -                          | _                                | _                 | CB9-B   | -                        |
|   | RS Replica                 |       | -  | <del>-</del>                             | _                          | _                          | _                                | _                 | CB9-B   | -                        |
|   | RS125                      | 95-   |  | <b>-</b><br>  <b>-</b>                   | -                          | DTV7LDC FC                 | -                                |                   | CB3-B   | _                        |
|   | RS4 125                    | 11-13 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS                 | -                                | PTX7L-BS          | OD4L D  | _                        |
|   | RX 125 11 KW               |       | _  |  |                            | _                          |                                  | _                 | CB4L-B  | -                        |
|   | RX 125 F.P                 |       | -  | -  | -                          | -                          | -                                | -                 | CB4L-B  | -                        |
|   | Scarabeo                   | 99-07 | -  | -  | -                          | -<br>-                     | -                                | -<br>-            | CB12AL-A                                      | -                        |
|   | Scarabeo                   | 08-12 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS                 | -                                | PTX12-BS          | -   | -                        |
|   | Scarabeo                   | 13-   | -  | -  | -                          | -                          | -                                | -                 | CB12AL-A                                      | -                        |
|   | Sport city                 | 08-12 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS                 | -                                | PTX12-BS          | -   | -                        |
|   | Sport city rest            |       | PAL14ZSHY                                | -  | -                          | PTX12BS-FS                 | -                                | PTX12-BS          | -   | -                        |
|   | SR MAX 125                 | 13-   | PAL14ZSHY                                | -  | -                          | PTX12BS-FS                 | -                                | PTX12-BS          | -   | -                        |
|   | SR125                      | 99    | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS                 | -                                | PTX7L-BS          | -   | -                        |
|   | ST, STX (Electric-starter) |       | -  | -  | -                          | -                          | -                                | -                 | CB9-B   | -                        |
|   | ST, STX (Kick-starter)     |       | -  | -  | -                          | -                          | -                                | -                 | -   | 12N5.5-3B                |
|   | SX 11 KW                   |       | -  | -  | -                          | -                          | -                                | -                 | CB4L-B  | -                        |
|   | SX F.P                     |       | -  | -  | -                          | -                          | -                                | -                 | CB4L-B  | -                        |
|   | Tuareg (Electric-starter)  |       | _  | _  | _                          | _                          | -                                | _                 | CB9-B   | -                        |
|   | Tuareg (Kick-starter)      |       | -  | _  | _                          | _                          | -                                | _                 | -   | 12N5.5-3B                |
|   | Tuareg Rally               | -86   | _  | _  | -                          | -                          | _                                | -                 | _   | 6N4-2A-4                 |
|   | Tuareg Rally, Wind         | 87-94 | _  | _  | -                          | -                          | _                                | -                 | СВ9-В   | -                        |
|   | Tuono                      | 3, 34 |  | _  | _                          | _                          | _                                |                   | CB9-B   |                          |

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## EMEA – EUROPE, MIDDLE EAST AND AFRICA HEADQUARTERS

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- ≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERF

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| APR | ILIA (continued)        |       |  |  |                            |                 |                                  |                   |   |                           |
|-----|-------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|---------------------------|
| CC  | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 100 | Scarabeo 2T             | 00    | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS          | _   | _                         |
|     | Scarabeo 4T             | 00-   | -  | _  | _                          | -               | _                                | -                 | CB9-B   | _                         |
| 50  | AF-1 Futura/Europa      | 87-94 | _  | _  | -                          | -               | _                                | _                 | CB4L-B  | _                         |
| ••  | Amico GL, LK, LX, Sport | 92-97 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Area 51                 | 00    | _  | _  | _                          | -               | _                                | _                 | CB4L-B  | _                         |
|     | Classic 50              | -97   | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | ET                      |       | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Gulliver AC, LC         | -97   | _  | _  | -                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | H20                     | 00-   | _  | _  | _                          | -               | _                                | _                 | CB4L-B  | _                         |
|     | Habana, Custome         | 99    | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | LC                      |       | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Mc Gulliver             | 00    | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Mojito, 25 KM, H FL, FL |       | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | MX50                    | 00-03 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Pagaso                  | 00-03 | -  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Rally                   | 00-05 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Rally AC, LC            | 00-03 | -  | -  | -                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | Red Rose/Classic        | 00-03 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Replica                 | 00-03 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | RS4 50                  | 11-13 | PAL5LHY                                  | _  | _                          | PTX5LBS-FS      | _                                | PTX5L-BS          | -   | -                         |
|     | RS50                    | 00-05 | -  | _  | _                          | -               | _                                | -                 | CB4L-B  | -                         |
|     | RS50, Extrema           | 00-03 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | RX-50                   | 00-03 | _  | -  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Scarabeo 2T             | 00-03 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | Scarabeo 4T             | 03-   | -  | _  | _                          | _               | _                                | _                 | CB9-B   | _                         |
|     | Scarabeo 50             | 00-03 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Scarabeo 50 Street      | 13-   | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | Scarabeo Ditech         | 02-   | PAL5LHY                                  | _  | _                          | PTX5LBS-FS      | _                                | PTX5L-BS          | -   | -                         |
|     | Scarabeo EU             | 02    | -  | -  | _                          | -               | _                                | -                 | CB9-B   | -                         |
|     | Sonic                   | 00-   | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | Sonic Acqua             | - 00  | _  | -  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | Sonic, GP               | 99    | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | SR CARB                 | 08    | _  | -  | _                          | _               | _                                | _                 | CB9-B   | -                         |
|     | SR Ditech               | 01-   | PAL5LHY                                  | _  | _                          | PTX5LBS-FS      | _                                | PTX5L-BS          | -   | -                         |
|     | SR IE                   | 01    | -  | -  | _                          | -               | _                                | -                 | CB9-B   | _                         |
|     | SR IE 25 KM/H           |       | _  | _  | _                          | _               | _                                | _                 | CB9-B   | -                         |
|     | SR LC, Netscaper        | -97   | -  | -  | _                          | _               | _                                | -                 | CB4L-B  | _                         |
|     | SR Motard 50            | 18    | _  | _  | _                          | _               | _                                | _                 | CB9-B   | _                         |
|     | SR Netscaper            | 00-   | _  | _  | _                          | -               | _                                | -                 | CB4L-B  | _                         |
|     | SR Replica, Racing      | -97   | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | SR Stealth, WWW         | -97   | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | SR Urban, Viper         | ,,    | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | -                         |
|     | SR50                    | 00-01 | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | SR50 de                 | 00 01 | _  | _  | -                          | _               | _                                | _                 | CB4L-B  | _                         |
|     | SR50 Ditech             | 01-05 | PAL5LHY                                  | _  | _                          | PTX5LBS-FS      | _                                | PTX5L-BS          | -<br>-  | _                         |
|     | Tuareg Rally, Wind      | -97   | -  | _  | -                          | -               | _                                | - FIAUL-DO        | CB4L-B  | _                         |

| ATK |                           |       |  |  |                            |                 |                                  |                          |   |                           |
|-----|---------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|     | All Electric Start Models | 91-95 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
|     | All Electric Start Models | 96-01 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |

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- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
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- This battery includes a sensor.
  When ordering this battery, specify sensor ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS:** MOTORCYCLES





| BAOT | TAN                              |       |  |  |                            |                 |                                  |                          |   |                           |
|------|----------------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 125  | BT 125 T-12, Evolution, Tanco    | 12-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 125 T-21                      | 11-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 125 T-3a Citi                 | 08-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 125 T-2 Glow                  | 05-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 125 T-7 Hawk                  | 06-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 125 T-9                       | 05-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
| 110  | BT 110-2                         | 05-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
| 50   | BT 50 QT-9                       | 01-06 | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 50 QT-11                      | 01-06 | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 50 QT-12, VS                  | 07-08 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|      | BT 50 QT-7, VS                   | 07-08 | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 50 QT-9                       | 07-10 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|      | BT 50 QT-11 Collector            | 07-10 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|      | Eagle 50, Falcon 50              |       | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 49   | BT 49 PY-2A                      | 05-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-11                      | 07-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-12, Rebel, Rocky, Tanco | 08-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-20, Falcon R            | 12-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-21, Moza                | 11-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-28, Diablo              | 08    | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-7                       | 05-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|      | BT 49 QT-9, Apollo               | 12-   | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |

| RAJA |                         |       |  |  |                            |                 |                                  |                          |   |                           |
|------|-------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 220  | Pulsar 200F/S           |       | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
| 200  | Pulsar 200              |       | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
|      | Pulsar 200 NS           | 12-13 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
| 180  | Pulsar 180 (All models) | All   | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
| 150  | Boxer BM150             |       | _  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
| 135  | Discover 135 ES         | 09-12 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|      | Discover 135 KS         | 09-12 | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |
|      | Pulsar 135LS            | 09-12 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
| 125  | Discover 125 DTSi       | 08-12 | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |
|      | Discover 125 ST         | 12-   | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|      | Platino 125             | 10-12 | _  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|      | XCD 125                 | 09-12 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
| 100  | Boxer BM100 Classic ES  | 12-   | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|      | Boxer BM100 Classic KS  | 12-   | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |
|      | Boxer UG                | 03-05 | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |
|      | CT100 Boxer             | 05-12 | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |
|      | Discover 100 DTSi       | 12-   | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|      | Platino 100             | 08-12 | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |

| BENE | iu –             |      |  |   |                            |                 |                                  |                          |   |                           |
|------|------------------|------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model            | Year | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 900  | 900 (6 Cilindri) |      | PAL30LHY-H                               | - | -                          | PIX30LBS-FS     | -                                | PIX30L-BS                | C60-N24AL-B                                   | -                         |
|      | Sei              |      | PAL50N18L-AHY                            | - | -                          | -               | -                                | -                        | -   | 53030                     |
|      | Tornado          |      | -  | - | -                          | PTX12AABS-FS    | -                                | -                        | CB12A-A                                       | 12N12A-4A-1               |
| 750  | Sei              | 00   | PAL14L-AHY                               | - | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | SS               | 00   | -  | - | -                          | PTX12AABS-FS    | -                                | -                        | CB12A-A                                       | 12N12A-4A-1               |
| 650  | 650 Tornado U.T. |      | -  | - | -                          | -               | -                                | -                        | CB12A-A                                       | -                         |
| 504  | 4 Zyl. (Cyld.)   |      | PAL14L-AHY                               | - | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 500  | LS               |      | PAL14L-AHY                               | - | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit. Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.

G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **POWERSPORT SERIES**

### **BATTERY APPLICATIONS: MOTORCYCLES**





| CC  | Model                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|-----|--------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|---------------------------|
|     | Quattro                  | 00    | PAL50N18L-AHY                            | -  | -                          | -               | -                                | -                 | -   | 53030                     |
|     | SS                       | 00    | -  | -  | -                          | PTX12AABS-FS    | _                                | _                 | CB12A-A                                       | 12N12A-4A-1               |
| 854 | 4 Zyl. (Cyld.)           |       | PAL14L-AHY                               | _  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                         |
| 50  | 350RS                    | 00    | PAL50N18L-AHY                            | _  | -                          | -               | -                                | -                 | -   | 53030                     |
| 54  | 4 Zyl. (Cyld.)           |       | -  | _  | -                          | -               | -                                | -                 | СВ9-В   | -                         |
| 50  | 250 (4 Cilindri)         |       | -  | -  | -                          | -               | -                                | -                 | CB12A-A                                       | -                         |
|     | 250-2C                   |       | -  | -  | -                          | -               | -                                | -                 | -   | 6N11A-1B                  |
|     | 4 Zyl. (Cyld.)           |       | -  | -  | -                          | -               | -                                | -                 | CB12A-A                                       | -                         |
|     | TS250                    |       | -  | -  | -                          | -               | -                                | -                 | -   | 6N11A-1B                  |
|     | Velvet                   | 00    | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
| 50  | Adiva 150                | 00    | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS          | -   | -                         |
|     | Velvet                   | 00    | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
| 25  | 125 Cross                |       | -  | -  | -                          | -               | -                                | -                 | -   | 6N11A-1B                  |
|     | 125 Custom Guzzi         |       | -  | -  | -                          | -               | -                                | -                 | -   | 12N5.5-4A                 |
|     | 125 Guzzi                |       | -  | -  | -                          | -               | -                                | -                 | -   | 12N5.5-4A                 |
|     | 125 Jarno (c/avv.)       |       | -  | -  | -                          | -               | -                                | -                 | CB9-B   | -                         |
|     | 125 Scooter              |       | -  | _  | -                          | -               | -                                | -                 | CB9L-B  | -                         |
|     | 125-2 CSE                |       | -  | -  | -                          | -               | -                                | -                 | -   | 6N11A-1B                  |
|     | 125CS                    |       | -  | -  | -                          | -               | -                                | -                 | CB9-B   | -                         |
|     | 125T Sport               |       | -  | -  | -                          | -               | -                                | -                 | -   | 6N11A-1B                  |
|     | Adiva                    | 00    | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS          | -   | -                         |
|     | Jarno (Electric-starter) | 00    | -  | -  | -                          | -               | -                                | -                 | CB9-B   | 12N9-4B-1                 |
|     | Velvet                   | 00    | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
| 00  | K2                       | 00-   | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | -                         |
| 80  | Devil                    | 94-95 | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | KBX                      | 94    | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
| 0   | 491GT, Sport, Racing     | -97   | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | Devil (Electric-starter) | 94-95 | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | Devil 50 (c/avv.)        |       | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | K2                       | 97    | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | KBX 50 Race              |       | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | Pepe                     | 00    | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |
|     | Scooty LX/DLX            |       | -  | -  | -                          | -               | -                                | -                 | CB4L-B  | -                         |

| BETA |                      |       |  |  |                            |                 |                                  |                          |   |                           |
|------|----------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 510  | 525 RR               | 08-10 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 497  | 498 RR, Race Edition | 12-14 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
| 480  | 480 RR Race Edition  | 17    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
| 449  | 450 RR               | 08-14 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|      | 450 RR Race Edition  | 14    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
|      | 450 RS               | 08-14 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 398  | 400 RR               | 08-14 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 386  | 390 RR Race Edition  | 17    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
| 349  | 350 RR               | 11-14 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
|      | 350 RR Race Edition  | 17    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
|      | Alp 4.0              | 05-06 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |
| 293  | 300 RR (2 Stroke)    | 13-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
|      | 300 RR Race Edition  | 17    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
|      | 300 Xtrainer         | 16-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
| 249  | 250 RR (2 Stroke)    | 13-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
|      | 250 RR Race Edition  | 17    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
| 199  | Alp 200              | 06-07 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|      | Alp 4T 200           | 05    | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 124  | 125 RR-S             | 17    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | PTX5L-BS                 | -   | -                         |
| 50   | Adventure            |       | _  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |

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- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **POWERSPORT SERIES**

### **BATTERY APPLICATIONS:** MOTORCYCLES





| BIG D | OG                             |       |  |  |                            |                 |                                  |                          |   |                           |
|-------|--------------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC    | Model                          | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 2032  | Boxer                          | 18    | PAL20LHY                                 | -  | -                          | PTX20LBS-FS     | -                                | -                        | -   | -                         |
|       | Coyote                         | 18    | PAL20LHY                                 | -  | -                          | PTX20LBS-FS     | -                                | -                        | -   | -                         |
|       | K-9                            | 18    | PAL20LHY                                 | -  | -                          | PTX20LBS-FS     | -                                | -                        | _   | -                         |
| 1750  | Boxer                          | 01-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Bulldog                        | 98-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Husky, Husky XT                | 99-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Mastiff                        | 01-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Pitbull                        | 98-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Prosport, Prosport 18          | 99-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Vintage- Classic, Light, Sport | 99-01 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Woft                           | 00-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 1570  | Vintage- Classic, Light, Sport | 99    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 1442  | Aeroglide, Aerosport           | 98-99 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Bulldog                        | 98    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Pitbull                        | 98-99 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Prosport, Prosport 18          | 98    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Vintage- Classic, Light, Sport | 98    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 1340  | Aeroglide, Aerosport           | 97    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Coyote                         | 95-96 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Proglide                       | 95-00 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|       | Vintage- Classic, Light, Sport | 95-97 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |

| BIMO | ITA               |       |  |  |                            |                 |                                  |                          |   |                           |
|------|-------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model             | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1100 | SB6, SB7          | 95-97 | PAL7ZSHY(x2)                             | -  | -                          | PTX7LBS-FS(X2)  | -                                | PTX7L-BS(x2)             | -   | -                         |
|      | SB6R              | 97-99 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |
| 1000 | Gobert            |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | Santamonica       |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | Tesi 2d           |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | YB10 DIECI        |       | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|      | YB11              | 96-99 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |
|      | YB6               |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | YB8, YB10         | 92-95 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 996  | SB8R, SB8RS       | 98-00 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |
| 900  | DB2               | 93-95 | PAL14-AHY                                | -  | -                          | PTX14AHBS-FS    | -                                | PTX14AH-BS               | CB14A-2                                       | -                         |
|      | DB2 Final Edition | 97    | PAL14-AHY                                | -  | -                          | PTX14AHBS-FS    | -                                | PTX14AH-BS               | CB14A-2                                       | -                         |
|      | DB3 Mantra        | 97-99 | PAL7ZSHY(x2)                             | -  | -                          | PTX7LBS-FS(X2)  | -                                | PTX7L-BS(x2)             | -   | -                         |
|      | Tesi              | 91-95 | PAL14-AHY                                | -  | -                          | PTX14AHBS-FS    | -                                | PTX14AH-BS               | CB14A-2                                       | -                         |
| 600  | YB9               |       | -  | _  | -                          | -               | -                                | -                        | CB12AL-A2                                     | -                         |

| BMW  |                              |       |  |  |                            |                 |                                  |                          |   |                           |
|------|------------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
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| 1600 | K1600 Bagger                 | 17    | PAL16HY                                  | -  | -                          | -               | PTX20CH-BS                       | PTX16-BS                 | -   | -                         |
|      | K1600GT, GTL                 | 11-18 | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
| 1300 | K1300GT                      | 09-11 | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
|      | K1300R, S                    | 09-16 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
| 1200 | HP2 Sport/Megamoto           | -11   | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|      | K1200 Cruiser                | 98-02 | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
|      | K1200LT, GT                  | 05-09 | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
|      | K1200LT, GT, RS, S           | 97-   | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
|      | K1200R, S                    | 05-16 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|      | K1200RS                      | 97-05 | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
|      | R1200C, RT                   | 98-   | -  | -  | -                          | 51913-FS        | -                                | -                        | 51913   | -                         |
|      | R1200GS                      | 05-13 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|      | R1200GS                      | 14-17 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | R1200GS Adventure, Successor | 09-17 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |

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### **POWERSPORT SERIES**

### **BATTERY APPLICATIONS: MOTORCYCLES**





| BMW  | (continued)                                     |                |                          |                        |                 |                      |                   |                   |                  |              |
|------|---|----------------|--------------------------|------------------------|-----------------|----------------------|-------------------|-------------------|------------------|--------------|
|      |   |                | Lithium Iron NEW         | Additional Ready       |                 |                      |                   |                   | High Performance |              |
| •    |   |                | I ilospilato             | to Go AGM              | Ready to Go AGM | D 1 1 0 10H          | Locally Activated | Locally Activated | Conventional     | Conventional |
| CC   | Model   | Year           | (LiFePO4) Upgrade        | Upgrade                | Upgrade         | Ready to Go AGM      | AGM Úpgrade       | AGM               | Lead Acid        | Lead Acid    |
|      | R1200LT, GT                                     | 05-09          | - DAL 1470LIV            |                        | -               | 51913-FS<br>PTZ14S   |                   | -                 | 51913            | -            |
|      | R1200R Successor<br>R1200RS                     | 14-18          | PAL14ZSHY<br>PAL14HY     | <b>-</b><br>  <b>-</b> | PTZ16H          | PTX14S<br>PTX14BS-FS | _                 | PTX14-BS          | _                | _            |
|      | R1200R5   | 14-16          | PAL14HY                  | _                      | PTZ16H          | PTX14BS-FS           | _                 | PTX14-BS          | -                | _            |
|      | R1200RT   | 05-13          | PALI4NT                  |                        | P1Z10H          | 51913-FS             | _                 | P1X14-D3          | 51913            | _            |
|      | R1200K1   | 05-16          | PAL14HY                  | _                      | PTZ16H          | PTX14BS-FS           | _                 | PTX14-BS          | -                |              |
| 1170 | R nineT Scrambler                               | 13-18          | PAL14HY                  | _                      | PTZ16H          | PTX14BS-FS           | _                 | PTX14-BS          | _                | _            |
| 1170 | R nineT Scrambler, Pure, Racer,                 |                |                          |                        |                 |                      |                   |                   |                  |              |
|      | Urban   | 16-18          | PAL14HY                  | -                      | PTZ16H          | PTX14BS-FS           | -                 | PTX14-BS          | -                | -            |
| 1169 | HP2   |                | -                        | -                      | -               | PTZ12S               | -                 | -                 | -                | -            |
| 1150 | R1150 GS Adventure                              | 02-05          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1150GS, R                                      | 00-            | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1150R, RS, RT                                  | 01-06          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
| 1100 | K1100LT   | 93-98          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | K1100LT, RS                                     | 90-95          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | K1100RS   | 93-96          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1100GS   | 94-00          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1100LT, RS                                     | 90-95          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1100R  | 94-00          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1100RS, RT                                     | 93-00          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R1100S, ABS                                     | 98-05          | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
| 1000 | All 'K' Models                                  | 83-93          | PAL50N18L-AHY            | -                      | -               | -                    | -                 | -                 | 53030            | -            |
|      | HP4 (w/ alarm system)                           | 13-14          | PAL12HY                  | -                      | -               | PTZ10S               | -                 | -                 | -                | -            |
|      | HP4 (w/o alarm system)                          | 13-14          | PAL7ZSHY                 | -                      | -               | PTZ7S                | -                 | -                 | -                | -            |
|      | K1  | 93             | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | R100/7  | 76-84          | PAL50N18L-AHY            | -                      | -               | -                    | -                 | -                 | 53030            | -            |
|      | R100CS, RS, RT, S, T                            | -84            | PAL50N18L-AHY            | -                      | -               | -                    | -                 | -                 | 53030            | -            |
|      | R100GS, PD, R, RS, RT                           | 87-95          | PAL50N18L-AHY            | -                      | -               | -                    | -                 | -                 | 53030            | -            |
|      | R100R   | 00-            | -                        | -                      | -               | 51913-FS             | -                 | -                 | 51913            | -            |
|      | S1000R  | 14-16          | PAL12HY                  | -                      | -               | PTZ10S               | -                 | -                 | -                | -            |
|      | S1000RR   | 09-13          | PAL12HY                  | -                      | -               | PTZ10S               | -                 | -                 | -                | -            |
|      | S1000RR   | 14-18          | PAL7ZSHY                 | -                      | -               | PTZ7S                | -                 | -                 | -                | -            |
|      | S1000RR DWA                                     | 09-11          | _                        | -                      | -               | PTZ12S               | -                 | -                 | -                | -            |
|      | S1000RR DWA                                     | 14-16          | PAL12HY                  | _                      | _               | PTZ10S               | _                 | -<br>DT1/0 D0     | -                | -            |
|      | S1000XR   | 16-17          | PAL9HY                   |                        | -               | PTX9BS-FS            |                   | PTX9-BS           | -                | -            |
|      | S1000XR DWA                                     | 16             | PAL12HY                  | -                      | -               | PTZ10S               | -                 | -                 | -                | _            |
| 900  | R90/6, R90S                                     | 69-84          | PAL50N18L-AHY            | _                      | _               | _                    | _                 | _                 | 53030            | _            |
| 050  | R90ST   | 00-            |                          |                        | -               |                      | _                 | -                 | 51814            | -            |
| 850  | R259  | 01<br>95-97    | _                        | _                      | -               | -                    | -                 | _                 | 51913            | _            |
|      | R850R   | 99-97          |                          | _                      | -               | -                    | _                 | -                 | 51913            | -            |
|      | R85C<br>R85R, RT, GS                            | 01             | -                        | _                      | -               | _                    | _                 | -                 | 51913<br>51913   | _            |
| 800  | F800ST (aux. battery)                           | 13-16          | PAL14ZSHY                | _                      | _               | PTZ14S               | _                 | _                 | 21312            | _            |
| 000  | F800ST (aux. battery)<br>F800ST, GS, GT, R, ADV | 08-16          | PAL14ZSHY<br>PAL14HY     |                        | PTZ16H          | PTX14S<br>PTX14BS-FS | _                 | PTX14-BS          |                  |              |
|      | R80, R80RT                                      | 84-95          | PAL14HY<br>PAL50N18L-AHY | _                      | - 121011        | - PIXI4B5-F5         | -                 | - 1714-09         | 53030            | _            |
|      | R80/7, R80RT                                    | 78-84          | PAL50N18L-AHY            | <del>-</del>           | _               | _                    | _                 | _                 | 53030            | _            |
|      | R80ET   | 00-            | PAL50N18L-AHY            | _                      | _               | _                    | -                 | -                 | 53030            | _            |
|      | R80GS, R80ST                                    | 80-96          | -                        | _                      | _               | _                    | -                 | -                 | 51814            | _            |
| 750  | K75, RT   | 85-95          | PAL50N18L-AHY            | _                      | _               | _                    | _                 | _                 | 53030            | _            |
| , 50 | K75C, S   | 85-95          | -                        | _                      | _               | _                    | _                 | _                 | 51814            | _            |
|      | R75/5   | 70-73          | -                        | _                      | -               | -                    | _                 | -                 | 51814            | -            |
|      | R75/6   | 69-84          | PAL50N18L-AHY            | _                      | _               | _                    | _                 | _                 | 53030            | _            |
|      | R75/7   | 76-84          | PAL50N18L-AHY            | _                      | _               | -                    | _                 | _                 | 53030            | -            |
|      | R75-5 (Bicylinder)                              | 00-            | -                        | _                      | -               | -                    | _                 | -                 | 51814            | -            |
|      | R75-6   | 00-            | PAL50N18L-AHY            | _                      | _               | -                    | _                 | -                 | 53030            | _            |
| 700  | F700GS  | 13-18          | PAL14HY                  | _                      | PTZ16H          | PTX14BS-FS           | _                 | PTX14-BS          | -                | -            |
|      |   | 11-18          | PAL14ZSHY                | _                      | -               | PTZ14S               | _                 | -                 | -                | -            |
|      | F/UUGS (aux. pattery)                           |                |                          |                        |                 |                      |                   |                   |                  |              |
|      | F700GS (aux. battery)<br>R69 - R69S             |                | -                        | -                      | -               | -                    | -                 | _                 | -                | B38-6A       |
| 650  |   | 55-69<br>93-16 | -                        | -                      | -               | -                    | -                 | -                 | -<br>CB12AL-A    | B38-6A       |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter. G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERPS SONIC.

TRUSTED BATTERY SOLUTION

### POWERSPORT SERIES

# BATTERY APPLICATIONS: MOTORCYCLES





| CC  | Model                            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|-----|----------------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|---------------------------|
| ,,, | G650 X, Challenge, Country, Moto | 06-09 | PAL12HY                                  | - op5: au                                | - opgrado                  | PTZ10S          | -                                |                   | -   | -                         |
|     | R65                              | 84-95 | PAL50N18L-AHY                            | _  | _                          | -               | _                                | _                 | 53030   | _                         |
|     | R65LS                            | 78-84 | -  | _  | _                          | _               | _                                | _                 | 51814   | _                         |
| 500 | 60-5                             | 00-   | _  | _  | _                          | _               | _                                | _                 | 51814   | _                         |
|     | C600                             | 11-12 | PAL14ZSHY                                | -  | -                          | PTZ14S          | _                                | -                 | -   | -                         |
|     | C600, Sport                      | 13-16 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | _                                | PTX14-BS          | -   | _                         |
|     | F650                             | 93-01 | -  | -  | -                          | -               | -                                | -                 | CB12AL-A                                      | -                         |
|     | R60, R60/2 Twin Cylinders        | 55-69 | -  | -  | -                          | -               | -                                | -                 | -   | B38-6A                    |
|     | R60/5                            | 70-73 | -  | -  | -                          | -               | -                                | -                 | 51814   | -                         |
|     | R60/6, R60/7                     | 69-84 | PAL50N18L-AHY                            | -  | -                          | -               | -                                | -                 | 53030   | -                         |
|     | R60LS                            | 00-   | -  | -  | -                          | -               | -                                | -                 | 51814   | -                         |
|     | R60S                             | 00-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
| 500 | R50/2, S Twin Cylinders          |       | -  | -  | -                          | -               | -                                | -                 | -   | B38-6A                    |
|     | R50/5                            | 70-73 | -  | -  | -                          | -               | -                                | -                 | 51814   | _                         |
|     | R50R, 50S, 50SR, 50-2            |       | -  | -  | -                          | -               | -                                | -                 | 51814   | -                         |
| 150 | G450, X                          | 09-11 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                         |
|     | R45N                             | 78-88 | -  | -  | -                          | -               | -                                | -                 | 51814   | -                         |
| 310 | G 310 R                          | 16    | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
| 260 | R26, R27 Single Cylinder         | 55-69 | -  | -  | -                          | -               | -                                | -                 | -   | 6N11A-1B                  |
|     | R26                              |       | _  | -  | -                          | -               | -                                | -                 | -   | B39-6                     |
| 200 | C1                               | 00-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
| 50  | C1                               | 00-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
| 125 | C1                               | 00-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |

| BSA |                               |      |  |            |                            |                 |                                  |                          |   |                           |
|-----|-------------------------------|------|--|------------|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model                         | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | to do Rain | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|     | 250, 350, 400, 441, 500 (12V) |      | -  | -          | -                          | -               | -                                | -                        | CB7-A   | -                         |
|     | 250, 350, 650 (6V)            |      | -  | -          | -                          | -               | -                                | -                        | B39-6   | B39-6                     |
|     | 500 Gold Star                 |      | -  | _          | -                          | -               | -                                | -                        | B38-6A  | B38-6A                    |
|     | 600, 650, 750 (12V)           |      | -  | -          | -                          | -               | -                                | -                        | CB7-A   | -                         |
|     | Bantam                        |      | -  | -          | -                          | -               | -                                | -                        | -   | 6N5.5-1D                  |
|     | Rocket 750, Thunderbolt       |      | -  | -          | -                          | -               | -                                | -                        | CB9L-B  | -                         |
|     | Spitfire HK35, Starfire B25   |      | -  | -          | -                          | -               | -                                | -                        | CB9L-B  | -                         |

| BUEL | L                      |       |  |  |                            |                 |                                  |                          |   |                           |
|------|------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1200 | M2 Cyclone             | 97-02 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | RR1200                 | 88-90 | -  | -  | -                          | PTX19BS-FS      | -                                | PTX19-BS                 | CB16-B-LM                                     | -                         |
|      | RS1200                 | 89-93 | -  | -  | -                          | PTX19BS-FS      | -                                | PTX19-BS                 | CB16-B-LM                                     | -                         |
|      | RSS1200                | 91-93 | -  | -  | -                          | PTX19BS-FS      | -                                | PTX19-BS                 | CB16-B-LM                                     | -                         |
|      | S1 Lightning           | 96-99 | PAL14HY                                  | -  | PTZ16H*                    | PTX14BS-FS*     | -                                | PTX14-BS*                | -   | -                         |
|      | S2, S2T Thunderbolt    | 94-96 | -  | -  | -                          | PTX19BS-FS      | -                                | PTX19-BS                 | CB16-B-LM                                     | -                         |
|      | S3, S3T Thunderbolt    | 97-02 | PAL20LHY                                 | _  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | X1 Lightning           | 99-02 | PAL20LHY                                 | -  | PTX20HLBS-FS†              | PTX20LBS-FS†    | -                                | -                        | -   | -                         |
|      | XB12R Firebolt         | 04-10 | PAL14HY                                  | -  | PTZ16H†                    | PTX14BS-FS†     | -                                | -                        | -   | -                         |
|      | XB12Ss, Scg, Lightning | 04-10 | PAL14HY                                  | -  | PTZ16H†                    | PTX14BS-FS†     | -                                | -                        | -   | -                         |
|      | XB12X, XT, Ulysses     | 06-10 | PAL14HY                                  | -  | PTZ16H†                    | PTX14BS-FS†     | -                                | -                        | -   | -                         |
| 1125 | 1125R, 1125CR          | 08-10 | -  | -  | -                          | PTX14LBS-FS†    | -                                | -                        | -   | -                         |
|      | Buell Racing 1125RR    | 09    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 1000 | RR1000                 | 87    | -  | -  | -                          | PTX19BS-FS      | -                                | PTX19-BS                 | CB16-B-LM                                     | -                         |
| 984  | XB9R Firebolt          | 02-10 | PAL14HY                                  | -  | PTZ16H†                    | PTX14BS-FS†     | -                                | -                        | -   | -                         |
|      | XB9SX Lightening       | 02-10 | PAL14HY                                  | -  | PTZ16H†                    | PTX14BS-FS†     | -                                | -                        | -   | -                         |
| 500  | Blast                  | 00-09 | PAL14HY                                  | -  | PTZ16H†                    | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- † Must use factory activated battery.
- Must use adapter kit available from Buell.
   Requires use of Cover/Spacer Kit.
- Requires use of Cover/Spacer Kit.
   Eliminates need for sensor (needs to be disabled).
- ≈ This battery includes a sensor.
   \*\* When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- ≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| CAGI | VA The state of th |       |  |  |                            |                             |                                  |                          |   |                           |
|------|--|-------|--|--|----------------------------|-----------------------------|----------------------------------|--------------------------|---|---------------------------|
| c c  | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM             | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 000  | Canyon I.E   | 97-   | -  | -  | -                          | PTX19BS-FS                  | -                                | PTX19-BS                 | CB16-B  | -                         |
|      | Gran Canyon  |       | PAL14HY                                  | _  | PTZ16H†                    | PTX14BS-FS                  | _                                | PTX14-BS                 | -   | _                         |
|      | I.E GT   | 91-93 | -  | _  | -                          | PTX19BS-FS                  | -                                | PTX19-BS                 | CB16-B  | -                         |
|      | Navigator  | 00-02 | _  | -  | _                          | PTX19BS-FS                  | _                                | PTX19-BS                 | CB16-B  | _                         |
|      | Raptor/V Raptor  | 00-02 | PAL14ZSHY                                | _  | _                          | PTX12BS-FS                  | _                                | PTX12-BS                 | -   | _                         |
|      | V Raptor   | 03-04 | PAL9HY                                   | _  | -                          | PTX12B3-F3                  | -                                | PTX9-BS                  | -   | _                         |
| 00   |  |       | PAL9H1                                   | _  | _                          |                             | _                                |                          | CB16-B  | _                         |
| JU   | Canyon I.E   | 98-00 |  |  | _                          | PTX19BS-FS                  | _                                | PTX19-BS                 |   | _                         |
|      | E900   | 94-97 | -  | -  |                            | -                           |                                  | -                        | CB16AL-A2                                     |                           |
|      | Elefant E900   |       | -  | -  | -                          | -                           | -                                | -                        | CB16B-A1                                      | -                         |
|      | Elefant, AC  | 93-96 | -  | -  | -                          | PTX19BS-FS                  | -                                | PTX19-BS                 | CB16-B  | -                         |
|      | Gran Canyon  | 99    | -  | -  | -                          | PTX19BS-FS                  | -                                | PTX19-BS                 | CB16-B  | -                         |
|      | I.E GT   | 91-93 | -  | -  | -                          | PTX19BS-FS                  | -                                | PTX19-BS                 | CB16-B  | -                         |
| 50   | Elefant  | 94-97 | -  | -  | -                          | PTX19BS-FS                  | -                                | PTX19-BS                 | CB16-B  | -                         |
|      | Elefant Bifaro   | 89    | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 50   | Elefant  | 86-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | Raptor/V Raptor  | 00-02 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS                  | -                                | PTX12-BS                 | -   | -                         |
|      | Raptor 650   | 03-04 | PAL9HY                                   | -  | -                          | PTX9BS-FS                   | -                                | PTX9-BS                  | -   | -                         |
| 00   | Canyon, River  | 95-96 | PAL14L-AHY                               | -  | _                          | PTX14AHLBS-FS               | _                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| -    | Canyon, River  | 96-97 | -  | _  | _                          | -                           | -                                | -                        | CB16AL-A2                                     | -                         |
|      | W16  | 94-97 | PAL14L-AHY                               | -  | _                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 00   | Canyon, River  | 98-01 | PAL14HY                                  | _  | PTZ16H                     | PTX14BS-FS                  | _                                | PTX14-BS                 | - CD14L AZ                                    | _                         |
| UU   | T4 E Elefant   | 88-   | PAL14L-AHY                               | _  | -                          | PTX14B5-FS<br>PTX14AHLBS-FS | -                                | PTX14-BS                 | CB14L-A2                                      | _                         |
|      |  |       |  | <del>-</del>                             | -                          |                             | _                                |                          |   | _                         |
| 50   | Elefant 2 Cyl.   | 86-   | PAL14L-AHY                               |  |                            | PTX14AHLBS-FS               |                                  | PTX14AHL-BS              | CB14L-A2                                      |                           |
|      | T4 E Elefant, W12  | 87-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | T4R  | 87-   | -  | -  | -                          | -                           | -                                | -                        | CB3L-A  | -                         |
| 00   | Elefant 2 Cyl.   | 86-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | SST, SX  |       | -  | -  | -                          | -                           | -                                | -                        | CB7L-B  | 12N7-3B                   |
|      | T4 Ala Rossa   |       | -  | -  | -                          | -                           | -                                | -                        | -   | 12N5.5-4A                 |
|      | T4 E Elefant   | 93-97 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | T4 R   | 87-   | -  | -  | -                          | -                           | -                                | -                        | CB3L-A  | -                         |
|      | W12  |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS               | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 50   | SST, SX  |       | -  | -  | -                          | -                           | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 00   | Elefant  |       | _  | _  | _                          | _                           | -                                | _                        | _   | 12N5.5-4A                 |
|      | Roadster   | 95    | _  | _  | -                          | _                           | _                                | _                        | СВ9-В   | -                         |
| 25   | Aletta Oro (Electric-starter)  | 30    | _  | _  | _                          | PTX12AABS-FS                | -                                | _                        | CB12A-A                                       | _                         |
|      | Aletta Oro (Kick-starter)  |       | _  | _  | _                          | -                           | _                                | _                        | _   | 12N5.5-4A                 |
|      | Blues, Elefantre   |       | _  | -  | _                          | PTX12AABS-FS                | _                                | _                        | CB12A-A                                       | 12N3.3-4A                 |
|      | Crouser, Cucc125   | 87-88 | _  | -  | -                          | I IAIZMADO-FO               | _                                | _                        | CB12A-A                                       | -                         |
|      | Crouser, Cucc 125  | 07-08 | _  | _  | _                          | _                           | _                                | _                        |   | _                         |
|      |  |       |  |  | -                          | -                           | -                                |                          | CB9L-A2                                       |                           |
|      | Elefant, SST, WSXT   |       | -  | -  |                            | _                           | _                                | -                        | -<br>000 0                                    | 12N5.5-4A                 |
|      | EV   | 05    | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | Freccia C9/ C10R/C12R  | 87-90 | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | K7, Passing  | 87-90 | -  | -  | -                          | -                           | -                                | -                        | CB4L-B  | -                         |
|      | Lawson   | 90-97 | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | Mito, -2, Replica, Ev.   | 90-97 | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | Mitto125, R  | 94-97 | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | N 90   | 97    | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | Planet   | 98    | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | Roadster   | 94-97 | -  | -  | -                          | -                           | -                                | -                        | СВ9-В   | -                         |
|      | Roadster   | 94-97 | _  | _  | _                          | _                           | _                                | -                        | -   | 12N5.5-4A                 |
|      | SM125  | 00    | PAL5LHY                                  | _  | -                          | PTX5LBS-FS                  | -                                | PTX5L-BS                 | _   | -                         |
|      | SST  | 00    | -  | _  | _                          | . 17020010                  |                                  | -                        | _   | 12N5.5-4A                 |
|      |  |       |  | _  | _                          | DTV12AABC FC                | _                                | _                        | CP12A-A                                       | 12N3.3-4A                 |
|      | SST Electra  | 01.07 | _  | _  | -                          | PTX12AABS-FS                | -                                | _                        | CB12A-A                                       | -                         |
|      | Supercity  | 91-97 | _  | -  | -                          | _                           | _                                | _                        | CB9-B   |                           |
|      | SXT  |       | -  |  |                            | -                           | -                                | -                        | -   | 12N5.5-3B                 |
|      | Tamanaco   |       | -  | -  | -                          | -                           | -                                | -                        | CB9-B   | -                         |
|      | W8   |       | -  | -  | -                          | -                           | -                                | -                        | CB4L-B  | -                         |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
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- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERPS SONIC

TRUSTED BATTERY SOLUTIONS

### **POWERSPORT SERIES**

# BATTERY APPLICATIONS: MOTORCYCLES





|            |  |       |  |  |                            |                 |                                  | 0.7               | 400   |                           |
|------------|--|-------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|---------------------------|
| CAGI       | VA (continued)                           |       |  |  |                            |                 |                                  |                   |   |                           |
| c          | Model                                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|            | Wre125                                   | 00    | PAL5LHY                                  | -  |                            | PTX5LBS-FS      | -                                | PTX5L-BS          | -   | _                         |
|            | WSXT (Aletta Rossa)                      | 00    | -  | _  | _                          | -               | _                                | -                 | _   | 12N5.5-4A                 |
| 0          | City, Lucky, Explorer                    | 94-97 | PAL4LHY                                  | _  | _                          | PTX4LBS-FS      | -                                | PTX4L-BS          | _   | -                         |
| •          | Cocis, Prima, Supercity                  | 34 37 | -  | _  | _                          | -               | -                                | -                 | CB5L-B  | _                         |
|            | Cucciolo, Mito                           | 98    | _  | _  | _                          | _               | _                                | _                 | CB4L-B  | _                         |
|            | K3, W4                                   | -98   | _  | _  | _                          | _               | -                                | _                 | CB4L-B  | _                         |
|            | Prima                                    | 70    | _  | _  | -                          | _               | -                                | _                 | CB5L-B  | _                         |
| CAN-       | 1  |       |  |  |                            |                 |                                  |                   | 0502.5  |                           |
| AN-        | AM                                       |       |  |  |                            |                 |                                  |                   |   |                           |
| :c         | Model                                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 330        | Spyder                                   | 14-19 | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS†    | -                                | -                 | -   | -                         |
| 90         | Spyder                                   | 08-16 | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS†    | -                                | -                 | _   | -                         |
| 250        | All Models                               | 96-01 | -  | -  | -                          | -               | -                                | -                 | -   | 12N5-4B                   |
|            | Spyder                                   | 08-09 | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS†    | -                                | -                 | -   | -                         |
| 75         | All Models                               | 96-01 | -  | -  | -                          | -               | -                                | -                 | -   | 12N5-4B                   |
| 25         | All Models (Except Roadster & Supercity) | 96-01 | -  | -  | -                          | -               | -                                | -                 | -   | 12N5-4B                   |
| CANE       | ONDALE                                   |       |  |  |                            |                 |                                  |                   |   |                           |
|            |  |       | Lithium Iron NEW Phosphate               | Additional Ready<br>to Go AGM            | Ready to Go AGM            |                 | Locally Activated                | Locally Activated | High Performance<br>Conventional              | Conventional              |
| C          | Model                                    | Year  | (LiFePO4) Upgrade                        | Upgrade                                  | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM               | Lead Acid                                     | Lead Acid                 |
| 40         | C440, E440, S440, X440                   | 02-03 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS†     | -                                | -                 | -   | -                         |
|            | X440S                                    | 02-03 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS†     | -                                | -                 | -   | -                         |
| 00         | EX400, MX400                             | 00-01 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS          | -   | -                         |
|            | XC400                                    | 00-01 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS          | -   | -                         |
| CCM        |  |       |  |  |                            |                 |                                  |                   |   |                           |
|            |  |       | Lithium Iron<br>Phosphate                | Additional Ready<br>to Go AGM            | Ready to Go AGM            |                 | Locally Activated                | Locally Activated | High Performance<br>Conventional              | Conventional              |
|            | Model                                    | Year  | (LiFePO4) Upgrade                        | Upgrade                                  | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM               | Lead Acid                                     | Lead Acid                 |
| 00         | All Electric Start Models                | 96-01 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
| DAZO       | N  |       |  |  |                            |                 |                                  |                   |   |                           |
|            | Model                                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM            | Ready to Go AGM            | Doody to Co ACM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventiona<br>Lead Acid  |
| 50         |  | 02-03 | (Lirer04) Upgraue                        | Upgrade<br>_                             | Upgrade<br>_               | Ready to Go AGM | AGM Opgrade                      | AGM               | Leau Aciu                                     |                           |
| <b>3</b> U | Raider-Adventure<br>Raider-Classic       |       | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | _   | 12N5-4B<br>-              |
|            |  | 04    |  | _  | _                          |                 | _                                |                   | _   | _                         |
| ٥-         | Raider-Max                               | 04    | PAL9HY                                   | -  | -                          | PTX9BS-FS       |                                  | PTX9-BS           | -   | _                         |
| 25         | Scorpion                                 | 04    | PAL9HY                                   |  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | _   |                           |
| 0          | Diamondback                              | 03-04 | PAL4LHY                                  | _  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS          |   | -                         |
|            | Stinger                                  | 03-04 | _  | _  | _                          | _               | _                                | _                 | CB7-A   | _                         |

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Boulevard 150

Boulevard 125

All 50cc Models

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150

125

50

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CB9L-A2

CB9L-A2

CB4L-B

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| DUCA |                              |       |                           |                               |                 |                    |                   |                   |                  |              |
|------|------------------------------|-------|---------------------------|-------------------------------|-----------------|--------------------|-------------------|-------------------|------------------|--------------|
|      |                              |       | Lithium Iron              | Additional Books              |                 |                    |                   |                   | High Performance |              |
|      |                              |       | Lithium Iron<br>Phosphate | Additional Ready<br>to Go AGM | Ready to Go AGM |                    | Locally Activated | Locally Activated | Conventional     | Conventional |
| C    | Model                        | Year  | (LiFePO4) Upgrade         | Upgrade                       | Upgrade         | Ready to Go AGM    | AGM Upgrade       | AGM               | Lead Acid        | Lead Acid    |
| 299  | 1299 Panigale R              | 18    | -                         | -                             | -               | PT7B-4             | -                 | -                 | -                | -            |
|      | Superbike 1299 Panigale, S   | 15-16 | -                         | -                             | -               | PT7B-4             | -                 | -                 | -                | -            |
| 262  | Multistrada                  | 10-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Multistrada 1260             | 18    | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | X Diavel, S                  | 16-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
| 200  | Monster 1200                 | 14-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Monster 1200 R, S            |       | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Multistrada 1200, S Sport, S |       | PAL14ZSHY                 | _                             | _               | PT12B-4            | _                 | _                 |                  | _            |
|      | Touring, S Pikes Peak        |       |                           |                               | _               |                    |                   |                   | _                |              |
| 199  | 1198, MY08, SP, R            | 09-11 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | 1199, Panigale (S)           | 11-14 | -                         | -                             | -               | PT7B-4             | -                 | -                 | -                | -            |
| 198  | Diavel                       | 11-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Diavel Cromo, Carbon, AMG    |       | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
| 100  | 1100S, Multistrada           | 07-09 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Hypermotard, EVO, EVO SP     | 07-13 | PAL14ZSHY                 | -                             | -               | PT12B-4            | _                 | _                 | _                | -            |
|      | Monster 1100, EVO, Diesel    | 09-13 | PAL14ZSHY                 | -                             | _               | PT12B-4            | -                 | _                 | _                | -            |
|      | Street Fighter, S            | 09-12 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | _                 | _                | _            |
| 098  | 1098                         | 07-09 | PAL14ZSHY                 | _                             | _               | PT12B-4            | _                 | _                 | _                | _            |
| 070  | All Other Models             | 07-09 | PAL14ZSHY                 | _                             | _               | PT12B-4<br>PT12B-4 | _                 | _                 | _                | _            |
| 000  |                              | 07    |                           | _                             | _               |                    | _                 | -                 | _                | _            |
| UUU  | Biposto, GT, ST3             |       | PAL14ZSHY                 |                               | -               | PT12B-4            |                   | -                 | -                | -            |
|      | Desmosedici RR               | 08-09 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | GT1000, Touring, Sport 1100S | -09   | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Monster S2R                  | 05-07 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Monster S4, S4RS, S4R        | 03    | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Monster SR2                  |       | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Multistrada                  | 03    | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Supersport HF                | 03    | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
| 98   | 998, 999, R, S               | 02-07 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Monoposto, Biposto, S        | 02-03 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | ST4                          | 01-   | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
| 96   | 996, S, SPS                  | 99-00 | -                         | _                             | _               | -                  | _                 | _                 | CB16AL-A2        | _            |
|      | Monoposto                    | 99-00 | _                         | _                             | _               | _                  | _                 | _                 | CB16AL-A2        | -            |
|      | Monoposto, Biposto, S        | 01-   | PAL14ZSHY                 | -                             | -               | PT12B-4            | _                 | _                 | -                | -            |
|      | Sport Touring v4S            | 01-   | PAL14ZSHY                 | _                             | _               | PT12B-4            | _                 | _                 | _                | _            |
|      | SPS, SPS2                    | 99-00 | FAL14Z3III                | _                             | _               | FTTZD-4            | _                 | _                 | CB16AL-A2        | _            |
|      |                              | 01-   | DAL 4 470107              | _                             | _               | DT10D 4            | _                 |                   | - CBTOAL-AZ      | _            |
|      | ST4S ABS                     | 01-   | PAL14ZSHY                 |                               |                 | PT12B-4            |                   | -                 | -                | -            |
| 92   | ST3                          |       | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | _                | -            |
| 59   | 959 Panigale                 | 16-18 | -                         | -                             | -               | PT7B-4             | -                 | -                 | -                | -            |
| 144  | ST2                          | 01-07 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Suport Touring 2 (ST2)       | 97-00 | -                         | -                             | -               | -                  | -                 | -                 | CB16AL-A2        | -            |
| 39   | Hypermotard 939              | 16-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Hyperstrada 939              | 16-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Multistrada 950              | 17-18 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
| 37   | Hypermotard, SP              | 15-16 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | Hyperstrada                  | 15-16 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
| 16   | Biposto, Senna, Strada       | 94-98 | -                         | -                             | -               | -                  | -                 | -                 | CB16AL-A2        | -            |
| -    | I.E., SP, SP S               | 94-98 | _                         | -                             | _               | _                  | _                 | _                 | CB16AL-A2        | -            |
|      | Monster S4                   | 01-02 | PAL14ZSHY                 | _                             | _               | PT12B-4            | _                 | _                 | -                | -            |
|      | ST4                          | 01-07 | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | _                 | _                | -            |
|      | ST4                          | 99-00 | I ALIMANT                 | _                             | _               | 1 1 1 2 0 - 4      | _                 | _                 | CB16AL-A2        | _            |
| 0.7  |                              |       | -                         | -                             | -               | DTV10DC FO         | -                 |                   |                  | -            |
| 07   | I.E. Paso                    | 90-94 |                           |                               |                 | PTX19BS-FS         |                   | PTX19-BS          | CB16-B           |              |
| 06   | Paso                         | 90-92 | -                         | -                             | -               | PTX19BS-FS         | -                 | PTX19-BS          | CB16-B           | -            |
|      | Paso                         | 89    | -                         | -                             | -               | -                  | -                 | -                 | CB16AL-A2        | -            |
|      | Paso                         | 93-94 | -                         | -                             | -               | -                  | -                 | -                 | CB16AL-A2        | -            |
| 00   | M Chromo                     | 01    | PAL14ZSHY                 | -                             | -               | PT12B-4            | -                 | -                 | -                | -            |
|      | M Chromo                     | 98-00 | -                         | -                             | -               | -                  | -                 | -                 | CB16AL-A2        | -            |
|      | M City, M Dark, M Dark City  | 99-00 | -                         | -                             | -               | -                  | -                 | -                 | CB16AL-A2        | -            |
|      |                              | 01    | PAL14ZSHY                 | _                             |                 | PT12B-4            | _                 |                   | _                |              |

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### **BATTERY APPLICATIONS: MOTORCYCLES**





|              | (continued)                       |       |  |                               |                 |                 |                                  |                   |   |                                   |
|--------------|-----------------------------------|-------|--|-------------------------------|-----------------|-----------------|----------------------------------|-------------------|---|-----------------------------------|
|              |                                   |       | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM | Ready to Go AGM |                 | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | <br>  Conventional<br>  Lead Acid |
|              | odel                              | Year  |  | Upgrade                       | Upgrade         | Ready to Go AGM | AGM Upgrade                      | AGM               | Lead Acid                                     | Lead Acid                         |
| M            | IE2, M IE Dark 2                  | 02    | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| M            | Metallic                          | 00    | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
| M            | Metallic, M S                     | 01    | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| М            | Special                           | 98-00 | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
|              | onster                            | 01-07 | PAL14ZSHY                                | -                             | _               | PT12B-4         | -                                | _                 | _   | -                                 |
|              | onster, Superlight                | 94-00 | -  | _                             | _               | -               | _                                | _                 | CB16AL-A2                                     | _                                 |
|              | ) Darmah                          | 3.00  | PAL30LHY-H                               | _                             | PIX30HLBS-FS    | PIXLBS-FS       | -                                | _                 | -   | 53030                             |
| SL           |                                   | 92-96 | -  | _                             | -               | -               | _                                | _                 | CB16AL-A2                                     | _                                 |
| -            | oort                              | 02    | PAL14ZSHY                                | _                             | _               | PT12B-4         | _                                | _                 | -   | _                                 |
| SS           |                                   | 01-07 | PAL14ZSHY                                | -                             | _               | PT12B-4         |                                  |                   |   | _                                 |
|              |                                   | 01-07 | PAL14Z3FIT                               |                               |                 |                 | _                                |                   |   |                                   |
|              | (avviamento pedale)               | 01    | _  | _                             | -               | PTX12AABS-FS    | _                                | _                 | CB12A-A                                       | 12N12A-4A                         |
|              | (Kick-starter)                    | -81   |  |                               |                 | PTX12AABS-FS    |                                  | -                 | CB12A-A                                       |                                   |
|              | SIE                               | 00    | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
|              | SIE                               | 00-02 | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
|              | S Replica                         | -81   | -  | -                             | -               | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | -                                 |
|              | Supersport, Replica               | 82-   | PAL14L-AHY                               | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                                 |
|              | persport 900                      | 99    | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
| Su           | persport FE                       | 97-98 | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
|              | nigale                            | 14-   | -  | -                             | -               | PT7B-4          | -                                | -                 | -   | -                                 |
|              | iperbike Panigale, S              | 15-16 | -  | -                             | -               | PT7B-4          | -                                | -                 | -   | -                                 |
|              | P, SP II, SP IV, SP V             | 90-95 | _  | _                             | _               | _               | _                                | _                 | CB16AL-A2                                     | -                                 |
|              | rada                              | 91-94 | _  | _                             | _               | _               | _                                | _                 | CB16AL-A2                                     | _                                 |
|              | r, GTS                            | 71 74 | PAL30LHY-H                               | _                             | -               | _               | _                                | _                 | C60-N24AL-B                                   | -                                 |
|              | ick-starter)                      |       | I ALSOLIII II                            | _                             | _               | PTX12AABS-FS    |                                  |                   | CB12A-A                                       | _                                 |
|              | ,                                 | 89-90 | -  | -                             | _               |                 | -                                | _                 |   | -                                 |
|              | posto, SP2, Sport                 |       | _  | _                             |                 | -               |                                  |                   | CB16AL-A2                                     |                                   |
|              | Superbike                         | 91-92 |  |                               | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
|              | rada                              | 89    | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
|              | ıperbike                          | 90-91 | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
| Su           | ıperbike                          | 89    | -  | -                             | -               | -               | -                                | -                 | CB16B-A                                       | -                                 |
| <b>48</b> 84 | 18, Corse SE                      | 08-13 | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| St           | reet Fighter                      |       | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| Su           | perbike 848 EVO, Corse SE         |       | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| 21 Hy        | /m                                |       | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
|              | onster                            | 14-18 | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
|              | rambler                           | 15-18 | PAL14ZSHY                                | _                             | _               | PT12B-4         | _                                | _                 | _   | -                                 |
|              | rambler Full Throttle, Icon, Real |       |  |                               |                 |                 |                                  |                   |   |                                   |
|              | iduro                             | 15-16 | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | _   | -                                 |
|              | ioss<br>ioss                      | 07    | PAL14ZSHY                                | -                             | _               | PT12B-4         | -                                | -                 | -   | -                                 |
|              | onster S                          |       | PAL14ZSHY                                | _                             | _               | PT12B-4         | _                                | _                 | _   | _                                 |
|              | onster SR2                        |       | PAL14ZSHY                                | -                             | -               | PT12B-4         | _                                | _                 | _   | -                                 |
|              | persports                         |       | PAL14ZSHY                                | _                             | _               | PT12B-4         |                                  |                   | _   | _                                 |
|              |                                   | 10.12 |  | -                             | _               |                 | _                                | _                 |   | -                                 |
|              | /permotard                        | 10-13 | PAL14ZSHY                                |                               |                 | PT12B-4         | _                                | _                 | _   | -                                 |
|              | onster 796, 795                   | -13   | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -<br>-            | -   | -                                 |
|              | , Montijuich, Paso                | 87-90 | PAL14L-AHY                               | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                                 |
|              | Γ, Laguna Seca                    |       | PAL30LHY-H                               | -                             | -               | -               | -                                | -                 | C60-N24AL-B                                   | -                                 |
|              | diana                             |       | PAL14L-AHY                               | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                                 |
|              | City, M Dark, M Dark City         | 99-00 | -  | -                             | -               | -               | -                                | -                 | CB16AL-A2                                     | -                                 |
| M            | Dark                              | 01    | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| М            | IE, M IE Dark                     | 02    | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| Me           | onster                            | 01-07 | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
|              | ew Monster                        |       | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
|              | oort                              | 01-02 | PAL14ZSHY                                | -                             | -               | PT12B-4         | _                                | _                 | _   | -                                 |
|              | oort                              | 89-90 | -  | _                             | _               | -               | _                                | _                 | CB16AL-A2                                     | _                                 |
| SS           |                                   | 01-07 | PAL14ZSHY                                | _                             | _               | PT12B-4         | _                                | _                 | OD TOAL AZ                                    | -                                 |
|              |                                   |       |  | _                             |                 | P112B-4         |                                  | _                 | OD1CAL AO                                     | _                                 |
| SS           |                                   | 90-00 | -  |                               | -               | -               | -                                | -                 | CB16AL-A2                                     |                                   |
|              | SIE                               | 00    | -  | -                             | -               | -               | _                                | -                 | CB16AL-A2                                     | -                                 |
|              | SIE                               | 01-02 | PAL14ZSHY                                | -                             | -               | PT12B-4         | -                                | -                 | -   | -                                 |
| 00           | S Supersport (Kick-starter)       |       | -  | -                             | -               | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | -                                 |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit. Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.

E: salesEMEA@power-sonic.com G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS:** MOTORCYCLES





|        | Model                       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated AGM | High Performance<br>Conventional<br>Lead Acid | Convention<br>Lead Acid |
|--------|-----------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|-----------------------|---|-------------------------|
|        | SS Veloce                   | 98    | -  | -  | -                          | -               | -                                | -                     | CB16AL-A2                                     | -                       |
| 19     | Superbike 749R, S           |       | PAL14ZSHY                                | _  | _                          | PT12B-4         | _                                | _                     | _   | -                       |
| 8      | Monoposto, Biposto, S       | 01-07 | PAL14ZSHY                                | _  | _                          | PT12B-4         | _                                | _                     | _   | _                       |
| _      | SR SR                       | 01-02 | PAL14ZSHY                                | _  | _                          | PT12B-4         | -                                | _                     | _   | _                       |
|        | Strada Biposto, SP, SPS     | 97-00 | -  | _  | _                          | -               | _                                | _                     | CB16AL-A2                                     | _                       |
| 6      | Monster                     | 08-13 | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | _                     | -   | -                       |
| 5      | Multistrada                 | 07    | PAL14ZSHY                                | _  | _                          | PT12B-4         | _                                | _                     | _   | _                       |
| )      | Alazurra, Indiana, Pantah   | 0,    | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS   | _                                | PTX14AHL-BS           | CB14L-A2                                      | _                       |
| 0      | Monster, IE, S, IE Sport    | 02-03 | PAL14ZSHY                                | _  | _                          | PT12B-4         | _                                | - F 1X 14AFIL-D3      | CD14L-AZ                                      | _                       |
| 0      | M Chromo                    | 98    | FAL14Z3III                               | -  | _                          | F1120-4         | _                                | _                     | CB16AL-A2                                     | -                       |
| U      |                             |       | _  | _  | _                          | _               | _                                | _                     |   | _                       |
|        | M City, M Dark, M Dark City | 98-00 | - DAL 4.470LD/                           | _  | -                          | -<br>DT10D 4    | -                                | -                     | CB16AL-A2                                     | -                       |
|        | M Dark                      | 01    | PAL14ZSHY                                | <del>-</del><br>  -                      |                            | PT12B-4         |                                  |                       | _   | _                       |
|        | Monster                     | 01-07 | PAL14ZSHY                                |  | -                          | PT12B-4         | -                                | -                     |   |                         |
|        | Monster                     | 94-00 |  | -  | -                          | _               | -                                |                       | CB16AL-A2                                     | -                       |
|        | Pantah                      |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                       |
|        | SS Supersport               | 94-98 | -  | -  | -                          | -               | -                                | -                     | CB16AL-A2                                     | -                       |
|        | TL                          |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                       |
| 0      | GTL, GTV                    |       | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS             | C50-N18L-A3                                   | -                       |
|        | Pantah                      |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                       |
|        | Sport                       |       | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS             | C50-N18L-A3                                   | -                       |
| )      | Alazurra, F3                | 87-   | PAL14L-AHY                               | _  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                       |
|        | Monster                     |       | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                     | -   | -                       |
|        | Scrambler 400               | 16    | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                     | -   | -                       |
|        | SS Supersport               | 91-99 | -  | -  | -                          | -               | -                                | -                     | CB16AL-A2                                     | -                       |
|        | TS                          |       | -  | -  | -                          | -               | -                                | -                     | -   | B38-6A                  |
| 9      | Scrambler Sixty2            | 16    | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                     | -   | -                       |
| 0      | Alazurra                    | 87-   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                       |
|        | Cross                       |       | -  | -  | -                          | -               | -                                | -                     | _   | B38-6A                  |
|        | F3                          | 87-   | PAL14L-AHY                               | _  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                       |
|        | GTL, GTV Sport              | -     | PAL50N18L-AHY                            | _  | _                          | PIX50LBS-FS     | _                                | PIX50L-BS             | C50-N18L-A3                                   |                         |
|        | Indiana, Pantah, XL         |       | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | _                       |
|        | Mark3, Scrambler            |       | -  | -  | -                          | -               | _                                | -                     | -   | B38-6A                  |
|        | Sport                       |       | PAL50N18L-AHY                            | _  | _                          | PIX50LBS-FS     | _                                | PIX50L-BS             | C50-N18L-A3                                   | D00 0/4                 |
|        | SS Supersport               | 93-   | -  | _  | _                          | -               | _                                | -                     | CB16AL-A2                                     | -                       |
|        | Vento                       | 90    | _  | _  | _                          | PTX12AABS-FS    | _                                | _                     | CB12A-A                                       | _                       |
| )      | Cross                       |       | _  | <del>-</del>                             | _                          | -               | -                                | _                     | -   | B38-6A                  |
| 5      | Cross                       |       | _  | _  | _                          | _               | _                                | _                     | _   | B38-6A                  |
| )<br>} | Aurea                       |       | _  | _  | _                          |                 | _                                | _                     |   | B39-6                   |
| 9      |                             |       | _  | _  |                            | -               | _                                | _                     | _   |                         |
|        | Cross                       |       | -  | -  | -                          | -               | -                                | -                     | _   | B38-6A                  |
|        | Six Days                    |       | -  | -  | -                          | -               | -                                | -                     | -   | 6N4-2A-4                |
| ΠD     | IDER                        |       |  |  |                            |                 |                                  |                       |   |                         |
| υĸ     | IDEN                        |       |  |  |                            |                 |                                  |                       |   |                         |
|        |                             |       | Lithium Iron NEW                         | Additional Ready                         |                            |                 |                                  |                       | High Performance                              |                         |
|        |                             |       | 1oop                                     | to Go AGM                                | Ready to Go AGM            |                 | Locally Activated                | Locally Activated     | Conventional                                  | Convention              |
|        | Model                       | Year  | (LiFePO4) Upgrade                        | Upgrade                                  | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM                   | Lead Acid                                     | Lead Acid               |
| )      | Hippo 230 Diesel            |       | -  | -  | -                          | -               | -                                | -                     | CB16AL-A2                                     | -                       |
| 5      | Hippo 175 Petrol            |       | -  | -  | -                          | -               | -                                | -                     | CB16AL-A2                                     | -                       |
|        |                             |       |  |  |                            |                 |                                  |                       |   |                         |

PTX20HLBS-FS

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The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

PTX20L-BS

Must use factory activated battery.

PTX20LBS-FS

- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

99-00 PAL20LHY

### **BATTERY APPLICATIONS: MOTORCYCLES**





| FANTI | C MOTOR      |       |  |  |                            |                 |                                  |                          |   |                           |
|-------|--------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC    | Model        | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 250   | Raider LC    |       | -  | -  | -                          | -               | -                                | -                        | CB3L-A  | -                         |
| 125   | Raider LC    |       | -  | -  | -                          | -               | -                                | -                        | CB3L-A  | -                         |
|       | Strada-Sport | 85    | -  | -  | -                          | _               | -                                | -                        | -   | 6N4B-2A                   |
| 80    | Koala        | 93-96 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
| 50    | HP1          |       | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|       | Koala        | 93-97 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|       | Leader       | 95    | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|       | Oasis        |       | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|       | Oasis EPV    |       | -  | -  | -                          | _               | -                                | _                        | _   | 12N5.5-3B                 |
|       | TX220        |       | -  | -  | -                          | -               | -                                | -                        | -   | B39-6                     |

| GARE | :LLI                        |       |  |  |                            |                 |                                  |                          |   |                           |
|------|-----------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 125  | GTA (Electric-starter)      |       | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
|      | GTA (Kick-starter)          |       | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|      | XR Tiger (Electric-strater) |       | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
|      | XR Tiger Kick-strater)      |       | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
| 50   | Big Racing                  | 94    | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|      | Big Wheel                   | 94-95 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|      | Grinta                      | 95-96 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|      | Noi                         |       | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|      | Pony, SR                    | 94-95 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|      | Queenie                     | 95    | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|      | Sahel, Team, Urka           |       | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|      | XLE Tiger                   |       | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |

| GAS ( | GAS     |       |  |           |                            |                 |                                  |                          |   |                           |
|-------|---------|-------|--|-----------|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC    | Model   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | to GO AGM | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 450   | FSR450  | -08   | PAL7ZSHY                                 | -         | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 370   | Pampera | 97    | PAL4LHY                                  | -         | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
| 320   | Pampera | 98-01 | PAL4LHY                                  | -         | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | _   | -                         |
| 250   | Pampera | 96-01 | PAL4LHY                                  | _         | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | _   | -                         |

| GILE | RA                           |      |  |  |                            |                 |                                  |                          |   |                           |
|------|------------------------------|------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
|      | Model                        | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 600  | Nordwest                     | 93   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | RC 600C                      | 93   | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | Top Rally, XRT               |      | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 500  | Dakota (Electric-starter)    |      | -  | -  | -                          | -               | -                                | -                        | CB10L-A2                                      | -                         |
|      | Dakota (Kick-starter)        |      | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
| 350  | Dakota (Electric-starter)    |      | -  | -  | -                          | -               | -                                | -                        | CB10L-A2                                      | -                         |
|      | Dakota (Kick-starter)        |      | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
|      | ER (Electric-starter)        |      | -  | -  | -                          | -               | -                                | -                        | CB10L-A2                                      | -                         |
|      | ER (Kick-starter)            |      | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
|      | XRT                          |      | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 250  | Arizona Rally                |      | -  | -  | -                          | -               | -                                | -                        | CB10L-B                                       | -                         |
|      | RV NGR (Electric-starter)    |      | -  | -  | -                          | -               | -                                | -                        | CB10L-B                                       | -                         |
|      | RV NGR (Kick-starter)        |      | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
| 200  | Arizona (Electric-starter)   |      | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
|      | Arizona (Kick-starter)       |      | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
|      | Fast Bike (Electric-starter) |      | -  | -  | -                          | -               | -                                | -                        | CB9-B   | -                         |
|      | Fast Bike (Kick-starter)     |      | _  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





|   |  |       | Lithium Iron                             | Additional Ready |                 |                 |                                  |                      | High Performance          |                          |
|---|--|-------|--|------------------|-----------------|-----------------|----------------------------------|----------------------|---------------------------|--------------------------|
|   | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | to Go AGM        | Ready to Go AGM | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated    | Conventional<br>Lead Acid | Conventiona<br>Lead Acid |
| - |  | IGai  | - (Life) 04) Opgraue                     | Upgrade          | Upgrade         | -               | - Aum opgrade                    | -                    | LGAU AGIU                 | B38-6A                   |
|   | Motocarro  |       | -  | <del>-</del>     |                 | -               | _                                | _                    | ODO D                     | D30-0A                   |
|   | RTX, RV, RX (Electric-starter)                     |       | -  | _                | -               | -               | -                                | -                    | СВ9-В                     |                          |
|   | RTX, RV, RX (Kick-starter)                         |       |  |                  |                 |                 |                                  | -                    | -                         | 12N5.5-3B                |
|   | T4   |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
| ) | Runner FXR, SP                                     |       | -  | -                | -               | -               | -                                | -                    | CB10L-B                   | -                        |
|   | Runner SP  | 99    | PAL14ZSHY                                | -                | -               | PTX12BS-FS      | -                                | PTX12-BS             | -                         | -                        |
|   | Runner VXR4T                                       |       | PAL14ZSHY                                | -                | -               | PT12B-4         | -                                | -                    | -                         | -                        |
|   | Apache (Electric-starter)                          |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | Apache (Kick-starter)                              |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | Arizona (Electric-starter)                         |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | Arizona (Kick-starter)                             |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | Crono (Electric-starter)                           |       | -  | -                | -               | -               | -                                | -                    | СВ9-В                     | -                        |
|   | Crono (Kick-starter)                               |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | CX (Electric-starter)                              |       | -  | _                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | CX (Kick-starter)                                  |       | _  | _                | -               | _               | _                                | -                    | -                         | 12N5.5-3B                |
|   | DNA  |       | _  | _                | _               | -               | _                                | _                    | CB10L-B                   | -                        |
|   | Fast Bike (Electric-starter)                       |       | _  | _                | _               | _               | _                                | _                    | CB9-B                     | _                        |
|   | Fast Bike (Kick-starter)                           |       | _  | _                | _               | _               | _                                | _                    | - CD 9-D                  | 12N5.5-3B                |
|   | , ,  |       | -  | _                | _               | _               | _                                | -                    | CB9-B                     | 12N3.3-3B                |
|   | Freestyle (Electric-starter)                       |       | _  | _                | _               | _               | _                                | _                    | CDA-R                     | _                        |
|   | Freestyle (Kick-starter)                           |       |  | -                | -               | -               | -                                | -                    | -<br>-                    | 12N5.5-3B                |
|   | GFR (Electric-starter)                             |       | -  |                  | -               | -               |                                  | -                    | CB9-B                     | -                        |
|   | GFR (Kick-starter)                                 |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | KK, KZ (Electric-starter)                          |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | KK, KZ (Kick-starter)                              |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | MX1, MXR (Electric-starter)                        |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | MX1, MXR (Kick-starter)                            |       | -  | _                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | Nebraska (Electric-starter)                        |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | Nebraska (Kick-starter)                            |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | R1, R1S (Electric-starter)                         |       | -  | _                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | R1, R1S (Kick-starter)                             |       | -  | _                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | RC Rally   |       | _  | _                | _               | _               | _                                | _                    | CB10L-B                   | -                        |
|   | RTX, RV, RX (Electric-starter)                     |       | _  | _                | _               | _               | _                                | _                    | CB9-B                     | _                        |
|   | RTX, RV, RX (Kick-starter)                         |       | -  | _                | -               | _               | _                                | _                    | -                         | 12N5.5-3B                |
|   | Runner FX, SP                                      |       | _  | _                | _               | _               | _                                | _                    | СВ9-В                     | _                        |
|   | Runner VX4T  |       | PAL14ZSHY                                | _                | _               | PT12B-4         | _                                | _                    | CD9-D                     |                          |
|   |  |       | PAL14Z5H1                                | <del>-</del>     | _               | P112D-4         | _                                | _                    | CB9-B                     |                          |
|   | SP01, SP02 (Electric-starter)                      |       |  |                  |                 | -               |                                  |                      | OD9-D                     | 10115500                 |
|   | SP01, SP02 (Kick-starter)                          |       | -  | -                | -               | -               | -                                | -                    | -<br>-                    | 12N5.5-3B                |
|   | Top Rally (Electric-starter)                       |       | -  | -                | -               | -               | -                                | -                    | СВ9-В                     | -                        |
|   | Top Rally (Kick-starter)                           |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | Typhoon  |       | -  | -                | -               | -               | -                                | -                    | CB7-A                     | -                        |
|   | X  |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | XR1, XR2 (Electric-starter)                        |       | -  | -                | -               | -               | -                                | -                    | CB9-B                     | -                        |
|   | XR1, XR2 (Kick-starter)                            |       | -  | -                | -               | -               | -                                | -                    | -                         | 12N5.5-3B                |
|   | 503  |       | -  | -                | -               | -               | -                                | -                    | CB4L-B                    | -                        |
|   | Bullit, Easy Moving                                | -97   | -  | -                | -               | -               | -                                | -                    | CB4L-B                    | -                        |
|   | DNA  |       | PAL4LHY                                  | -                | -               | PTX4LBS-FS      | -                                | PTX4L-BS             | -                         | -                        |
|   | Eaglet   | 95-97 | -  | _                | -               | -               | _                                | -                    | CB4L-B                    | -                        |
|   | GSA (Electric-starter)                             | 1.0.7 | _  | _                | _               | _               | _                                | _                    | CB4L-B                    | _                        |
|   | Ice  |       | PAL4LHY                                  | -                | _               | PTX4LBS-FS      | -                                | PTX4L-BS             | -                         | _                        |
|   | Runner   | 02-   | PAL4LHY                                  | _                | -               | PTX4LBS-FS      | _                                | PTX4L-BS<br>PTX4L-BS | _                         | _                        |
|   |  | 02-   | PAL4LHY                                  | _                | _               | - PIX4LBS-FS    | -                                | P1X4L-B5             | CB9-B                     | _                        |
|   | Runner Purejet                                     |       |  |                  |                 |                 |                                  |                      |                           |                          |
|   | Runner, SP   | -97   | -  | -                | -               | -               | -                                | -                    | CB4L-B                    | -                        |
|   |  |       | -  | _                | -               | _               | _                                | _                    | CB4L-B                    | -                        |
|   | Sioux (Electric-starter) Stalker, Storm, Top Rally |       | _  | _                | _               | _               | _                                | _                    | CB4L-B                    | _                        |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor. ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **BATTERY APPLICATIONS: MOTORCYCLES**





|       |  |                | Linking                                  | Addisional D                             |                              |                            |                                  |                        | High Doof                                     |                           |
|-------|--|----------------|--|--|------------------------------|----------------------------|----------------------------------|------------------------|---|---------------------------|
| :c    | Model                                  | Year           | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade   | Ready to Go AGM            | Locally Activated<br>AGM Upgrade | Locally Activated      | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 870   | CVO FLH Series                         | 17-19          | PAL30LHY-H                               |  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | Leau Aciu                 |
|       | FX, FL (Softail)                       | 18-19          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | -                         |
| 868   | FLFBS Fat Boy 114                      | 18-19          | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLHCS Heritage Classic                 | 18-19          | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLHRXS Road King                       | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLHTCUTG Tri Glide Ultra               | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLHTK Ultra                            | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLHTKL Ultra                           | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLHXS Street Glide                     | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLRT Freewheeler                       | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLTRU Road Glide Ultra                 | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FLTRXS Road Glide Special              | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FXBRS Breakout                         | 18-19          | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FXDRS FXDR 114                         | 19             | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FXFBS Fat Boy 114                      | 18-19          | PAL30LHY-H                               | -  | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
| 803   | CVO FLH (Touring)                      | 07-16          | PAL30LHY-H                               | PIX32HLBS-FS                             | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | CVO FLST (Softail)                     | 07-15          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | -                         |
|       | CVO FXD Fat Bob (Dyna)                 | 07-15          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | -                         |
| 75.   | FLS (Softail Slim S, Fat Boy S)        | 16-17          | PAL20LHY                                 | - DIVOUL DO TO                           | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | -                         |
| 750   | FLH, FLT Series (Touring)              | 17-19          | PAL30LHY-H                               | PIX32HLBS-FS                             | PIX30HLBS-FS                 | PIX30LBS-FS                | _                                | PIX30L-BS              | _   | _                         |
| 600   | FX, FL (Softail)                       | 18-19          | PAL20LHY                                 | PINAULI DO EO                            | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | _                         |
| 690   | FLH, FLT (Touring)                     | 11-16          | PAL30LHY-H                               | PIX32HLBS-FS                             | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | _   | -                         |
|       | FLS (Softail)                          | 12-17          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX20LBS-FS                |                                  | PTX20L-BS              |   | -                         |
| E 0 4 | FXD (Dyna)                             | 12-17          | PAL20LHY                                 | DIVOCUI DO CO                            | PTX20HLBS-FS                 | PTX20LBS-FS                | _                                | PTX20L-BS              | _   |                           |
| 584   | FL, FLH (Touring)                      | 07-10<br>07-11 | PAL30LHY-H                               | PIX32HLBS-FS                             | PIX30HLBS-FS                 | PIX30LBS-FS                | -                                | PIX30L-BS              | -   | -                         |
|       | FXD (Dyna)                             | 07-11          | PAL20LHY                                 |  | PTX20HLBS-FS                 | PTX20LBS-FS                | _                                | PTX20L-BS              | _   | _                         |
| 450   | FXST, FLST (Softail) FL, FLH (Touring) | 07-11          | PAL20LHY<br>PAL30LHY-H                   | PIX32HLBS-FS                             | PTX20HLBS-FS<br>PIX30HLBS-FS | PTX20LBS-FS<br>PIX30LBS-FS |                                  | PTX20L-BS<br>PIX30L-BS | CB30L-B                                       | -                         |
| +30   | FL, FLH (Touring)<br>FL, FLH (Touring) | 99             | PAL30LHY-H<br>PAL30LHY-H                 | PIX32HLBS-FS<br>PIX32HLBS-FS             | PIX30HLBS-FS<br>PIX30HLBS-FS | PIX30LBS-FS<br>PIX30LBS-FS | _                                | PIX30L-BS<br>PIX30L-BS | CB30L-B<br>CB30L-B                            | -                         |
|       |  | 99-06          | PAL30LHY-H<br>PAL20LHY                   | - 1/2/11/0-12                            | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -<br>-  | _                         |
|       | FXD (Dyna)<br>FXST, FLST (Softail)     | 00-06          | PAL20LHY<br>PAL20LHY                     | _  | PTX20HLBS-FS<br>PTX20HLBS-FS | PTX20LBS-FS<br>PTX20LBS-FS | -                                | PTX20L-BS<br>PTX20L-BS | _   | _                         |
| 340   | FL, FLH (Touring)                      | 80-96          | PAL20LHY<br>PAL50N18L-AHY                | _  | -                            | PIX20LBS-FS<br>PIX50LBS-FS | -                                | PIX20L-BS<br>PIX50L-BS | C50-N18L-A-LM                                 | -                         |
| J7U   | FL, FLH (Touring) FL, FLH (Touring)    | 97-98          | PALSON 18L-AHY<br>PAL30LHY-H             | PIX32HLBS-FS                             | PIX30HLBS-FS                 | PIX50LBS-FS<br>PIX30LBS-FS | -                                | PIX30L-BS              | CB30L-B                                       | -                         |
|       | FL, FLH (Touring) FL, FLH (Touring)    | 78-84          | - ALOVEITI-II                            | - 1/102111100-F0                         | - 1/10011109-19              | -                          | -                                | -                      | -   | CHD4-12                   |
|       | FLST (Softail)                         | 97-99          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | - CHD4-12                 |
|       | FLST (Softail)                         | 91-96          | PAL20LHY<br>PAL20LHY                     | -  | -                            | PTX20LBS-FS<br>PTX19LBS-FS | -                                | PTX20L-BS              | CB16HL-A-LM                                   | -                         |
|       | FX, FXR (Dyna)                         | 79-94          | -  | _  | -                            | PTX19LB3-F3                | -                                | PTX19L-B5              | CB16-B-LM                                     | CB16-B                    |
|       | FXD, FXST (Dyna)                       | 97-99          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX19B3-FS                 | -                                | PTX20L-BS              | D EIVI  | - CD10-D                  |
|       | FXD, FXST (Dyna)                       | 91-96          | PAL20LHY                                 | _  | - TAZUNEBS-F3                | PTX19LBS-FS<               | -                                | PTX19L-BS<             | CB16HL-A-LM                                   | -                         |
|       | FXR (Dyna)                             | 99-00          | -  | _  | -                            | PTX19EB3-F3                | -                                | PTX19L-BS              | CB16-B-LM                                     | CB16-B                    |
|       | FXST, FLST (Softail)                   | 84-90          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | CB16-B                    |
| 250   | VRSC V-Rod                             | 08-17          | PAL20LHY                                 | -  | PTX20HLBS-FS†                | PTX20LBS-FS†               | -                                | -                      | -   | -                         |
| 200   | FL/FLH Series (Touring)                | 65-77          | -  | -  | -                            | -                          | -                                | -                      | -   | CHD4-12                   |
|       | FX (Electric Start)                    | 71-78          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | CB16-B                    |
|       | FX (Kick Start)                        | 71-72          | -  | -  | -                            | -                          | -                                | -                      | CB7-A   | 12N7-4A                   |
|       | XL (Forty-Eight)                       | 18-19          | PAL14LHY                                 | -  | -                            | PTX14LBS-FS                | -                                | PTX14L-BS              | -   | -                         |
|       | XL, XLH (Sportster)                    | 04-19          | PAL14LHY                                 | -  | -                            | PTX14LBS-FS                | -                                | PTX14L-BS              | -   | -                         |
|       | XL, XLH (Sportster)                    | 97-03          | PAL20LHY                                 | -  | PTX20HLBS-FS                 | PTX20LBS-FS                | -                                | PTX20L-BS              | -   | -                         |
|       | XL, XLH (Sportster)                    | 87-96          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | -                         |
|       | XR1200X                                | 09-12          | PAL14LHY                                 | -  | -                            | PTX14LBS-FS                | -                                | PTX14L-BS              | -   | -                         |
| 130   | VRSD (V-Rod)                           | 02-07          | PAL14HY                                  | -  | PTZ16H†                      | PTX14BS-FS†                | -                                | -                      | -   | -                         |
| 100   | XL Series(Sportster)                   | 87-93          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | CB16-B                    |
| 000   | XL Series(Sportster)                   | 79-85          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | CB16-B                    |
|       | XLCH Series (Sportster)                | 70-78          | -  | -  | -                            | -                          | -                                | -                      | CB7-A   | 12N7-4A                   |
|       | XLCR Café Racer                        | 77-78          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | CB16-B                    |
|       | XLH (Sportster Electric start)         | 67-78          | -  | -  | -                            | -                          | -                                | -                      | -   | CHD4-12                   |
|       | XLX-61, XR1000                         | 83-85          | -  | -  | -                            | PTX19BS-FS                 | -                                | PTX19-BS               | CB16-B-LM                                     | CB16-B                    |
| 83    | XL, XLH (Sportster)                    | 04-17          | PAL14LHY                                 | -  | _                            | PTX14LBS-FS                | -                                | PTX14L-BS              | -   | -                         |

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- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit. Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
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- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWER**PS**SONIC.

TRUSTED BATTERY SOLUTION

### POWERSPORT SERIES

# BATTERY APPLICATIONS: MOTORCYCLES





| cc  | Model               | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|-----|---------------------|-------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
|     | XL, XLH (Sportster) | 97-03 | PAL20LHY                                 | - | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|     | XLH (Sportster)     | 86-96 | -  | - | -                          | PTX19BS-FS      | -                                | PTX19-BS                 | CB16-B-LM                                     | CB16-B                    |
| 750 | Street              | 14-17 | PAL14LHY                                 | - | -                          | PTX14LBS-FS     | -                                | PTX14L-BS                | -   | -                         |
| 500 | MT500 (Military)    | All   | PAL14L-AHY                               | - | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|     | Street              | 14-17 | PAL14LHY                                 | - | -                          | PTX14LBS-FS     | -                                | PTX14L-BS                | -   | -                         |
| 350 | SS350               | All   | -  | - | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
| 250 | SS250, SX250        | 75-78 | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 75  | SS175, SX175        | 74-78 | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 125 | SS125, SX125        | 74-78 | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
|     | SXT125              | 75-78 | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
|     | TX125               | 73-78 | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 90  | Z90                 | 73-76 | -  | - | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |

| HER | CULES (SACHS)      |       |  |  |                            |                 |                                  |                          |   |                           |
|-----|--------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model              | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 125 | 125E               |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|     | K103, K105X        |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|     | K125 S-RT, T-RT    |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|     | K125X Military     |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|     | SR125 Samba        | 94-97 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|     | W2000 Wankel       |       | PAL20LHY                                 | -  | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                                       | -                         |
| 80  | CV City            |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11-2D                   |
|     | RX 9               |       | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|     | SR Samba           | 94-96 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|     | Ultra AC, F, RS    |       | -  | -  | -                          | -               | -                                | -                        | CB9L-B  | 12N9-3B                   |
| 50  | Fox                | 93    | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|     | Gipsy              | 95    | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | KX5                | 93-97 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Limbo L, M, MA, ML | 95-97 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Reggage, Splinter  | 69-97 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Samba, Swing       | 94-97 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Ultra              |       | -  | -  | -                          | -               | -                                | -                        | CB9L-B  | 12N9-3B                   |

| HM |        |       |  |  |                            |                 |                                  |                          |   |                           |
|----|--------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| cc | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 49 | CRE 50 | 95-07 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | _   | -                         |

| HMZ |        |      |  |  |                            |                 |                                  |                          |   |                           |
|-----|--------|------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model  | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 125 | Cab    |      | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
| 50  | Cruise |      | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |

| HOND | A                          |       |  |   |                            |                 |                                  |                          |   |                           |
|------|----------------------------|-------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1800 | GL1800 Gold Wing           | 01-08 | PAL20LHY                                 | - | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | GL1800 Gold Wing, F6B, F6C | 09-19 | PAL20LHY                                 | - | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | NRX1800 Valkyrie Rune      | 04-05 | PAL20LHY                                 | - | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
|      | VTX1800C, F, N, R Retro, S | 02-11 | PAL20LHY                                 | - | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |
| 1500 | GL1500 A Aspencade         | 95-97 | PAL50N18L-AHY                            | - | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                | C50-N18L-A3                                   | -                         |

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   Requires use of Cover/Spacer Kit.
- Requires use of Cover/Spacer Kit.
   Eliminates need for sensor (needs to be disabled).
- ≈ This battery includes a sensor.
   \*\* When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- ≠ G3SS & G3TR models having the engine production
  #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

# BATTERY APPLICATIONS: MOTORCYCLES





| HOND | A (continued)  |       |  |  |                            |                 |                                  |                         |   |                           |
|------|--|-------|--|--|----------------------------|-----------------|----------------------------------|-------------------------|---|---------------------------|
| c    | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated       | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| i .  | GL1500 Gold Wing, SE,                                  | Ital  | (Lirer 04) opgrade                       | Upgraue                                  | Opgrade                    | neauy to do Adm | Aum opgraue                      | Adm                     | Leau Aciu                                     | Leau Aciu                 |
|      | International  | 88-00 | PAL50N18L-AHY                            | _  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A3                                   | -                         |
|      | GL1500 Valkyrie  | 97-03 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                | -   | -                         |
|      | GL1500C (F6C)  |       | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                | -   | -                         |
| 300  | CB1300 Super Four                                      | 01-13 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | CB1300 Super Four, Super Bol D'or                      |       | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | CB1300DC X4 Type LD                                    | 01-   | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                | -   | -                         |
|      | CTX1300  | 14-   | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | Pan European   | 04    | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | ST1300, A, AP, P                                       | 03-14 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | STX1300  | 03-12 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | VT1300CS, CR, CX, CXA Fury,<br>CX Fury                 | 09-19 | PAL14ZSHY                                | _  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | VTX1300C, R, S, S Retro                                | 03-12 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                | -   | -                         |
| 200  | CB1300A, SA  |       | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | GL1200 Aspencade                                       | 84-87 | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | GL1200 Gold Wing                                       | 84-87 | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | GL1200 I, A  | 86-87 | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | GL1200 SEI   | 86    | PAL50N18L-AHY                            | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | VFR1200F   | 10-14 | PAL14ZSHY                                | _  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | VFR1200FD  | 13    | PAL14ZSHY                                | _  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | VFR1200X   | 16-17 | PAL14ZSHY                                | _  | -                          | PTZ14S          | -                                | -                       | -   | -                         |
|      | VR1200X  | 14-   | PAL14ZSHY                                | _  | _                          | PTZ14S          | _                                | _                       | _   | _                         |
| 00   | CB1100 EX  | 15-   | PAL14ZSHY                                | _  | _                          | PTZ14S          | -                                | _                       | _   | _                         |
| •    | CB1100 F Boldr, R, R II                                | 81-83 | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS             | CB14L-A2                                      | _                         |
|      | CB1100 F Super Sport                                   | 83    | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS   | _                                | PTX14AHL-BS             | CB14L-A2                                      | _                         |
|      | CB1100 SF  | 00-01 | PAL14ZSHY                                | _  | _                          | PTX12BS-FS      | _                                | PTX12-BS                | -   | _                         |
|      | CB1100, C, AC  | 10-14 | PAL14ZSHY                                | _  | _                          | PTZ14S          | -                                | -                       | _   | _                         |
|      | CBR1100 EX   | 17    | PAL14ZSHY                                | -  | -                          | PTZ14S          | _                                | _                       | _   | _                         |
|      | CBR1100 XX   | 01-04 | -  | _  | _                          | PTZ12S          | -                                | _                       | _   | _                         |
|      | CBR1100 XX Blackbird                                   | 97-00 | PAL14ZSHY                                | _  | -                          | PTX12BS-FS      | -                                | PTX12-BS                | _   | _                         |
|      | GL1100 Aspencade                                       | 80-83 | PAL50N18L-AHY                            | _  | _                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | GL1100 Gold Wing                                       | 80-83 | PAL50N18L-AHY                            | _  | _                          | PIX50LBS-FS     | _                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | GL1100 I Interstate                                    | 80-83 | PAL50N18L-AHY                            | _  | _                          | PIX50LBS-FS     | -                                | PIX50L-BS               | C50-N18L-A-LM                                 | C50-N18L-A3               |
|      | ST1100, A Police, Pan Eur.                             | 90-   | PAL14HY                                  | _  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                | -   | - C30 N TOL AC            |
|      | ST1100, AFS-TCS, 1100A                                 | 91-02 | PAL14HY                                  |  | PTZ16H                     | PTX14BS-FS      | _                                | PTX14-BS                | _   | _                         |
|      | VF1100 C V65 Magna                                     | 83-86 | PAL20LHY                                 | _  | PTX20HBS-FS#               | PTX20BS-FS#     | _                                | PTX20-BS#               | CB18-A  | _                         |
|      | VF1100 C V05 Magna<br>VF1100 S V65 Sabre               | 84-85 | PAL20LHY                                 |  | PTX20HLBS-FS#              | PTX20LBS-FS#    | _                                | PTX20-BS#<br>PTX20L-BS# | CB18L-A                                       |                           |
|      | VT1100 3 V03 Sable                                     | 95-00 | FALZULITI                                |  | F I AZUITEDS-FS#           | FTAZULDS-FS#    |                                  | F I XZUL-D3#            | HCB16A-AB                                     |                           |
|      | VT1100 C II Shadow Sabre                               | 00-07 | PAL14HY                                  | _  | PTZ16H                     | PTX14BS-FS      | _                                | PTX14-BS                | HCD10A-AD                                     | _                         |
|      | VT1100 C II Siladow Sable                              | 85-97 | PALI4NT                                  | _  | P1Z10H                     | P1X14D3-F3      | -                                | P1X14-D3                | HCB16A-AB                                     | _                         |
|      | VT1100 C Snadow Spirit<br>VT1100 C, C II Shadow        | 85-97 |  | _  |                            |                 | _                                |                         | HCB16A-AB                                     | _                         |
|      | VT1100 C, CIII, T Shadow (Spirit,                      | 01-07 | PAL14HY                                  | _  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                | - HCB10A-AB                                   | _                         |
|      | Aero, A.C.E. Tourer) VT1100 C, CIII, T Shadow (Spirit, | 98-00 | _  | _  | _                          | _               | _                                | _                       | HCB16A-AB                                     | _                         |
|      | Aero, A.C.E. Tourer)                                   |       |  |  |                            |                 |                                  |                         |   |                           |
|      | VT1100 CII Shadow A.C.E.                               | 95-99 | -  | _  | _                          | -<br>-          | _                                | -                       | HCB16A-AB                                     | -                         |
| 00   | CB1000   | 94-95 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                | -   | -                         |
|      | CB1000 C Custom  | 83    | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS             | CB14L-A2                                      | -                         |
|      | CB1000 F Hurricane                                     | 87-96 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS             | CB14L-B2                                      | -                         |
|      | CB1000 F, FT   |       | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                | -   | -                         |
|      | CB1000 R   | 09-18 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                       | -   | -                         |
|      | CBF1000F   | 09-10 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                       | -   | -                         |
|      | CBR1000F Hurricane                                     |       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS             | CB14L-B2                                      | -                         |
|      | CBR1000RA (ABS)  | 08-17 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                       | -   | -                         |
|      | CBR1000RR  | 08-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                       | -   | -                         |
|      | CBR1000RR  | 04-07 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                       | -   | -                         |
|      | CBR1000RR Fireblade                                    | 04-07 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                       | -   | -                         |

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### POWERSPORT SERIES

### **BATTERY APPLICATIONS:** MOTORCYCLES





| OWI | DA (continued)             |       |                           |                               |                 |                 |                                  |                   |   |                          |
|-----|----------------------------|-------|---------------------------|-------------------------------|-----------------|-----------------|----------------------------------|-------------------|---|--------------------------|
|     |                            |       | Lithium Iron<br>Phosphate | Additional Ready<br>to Go AGM | Ready to Go AGM |                 | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventiona<br>Lead Acid |
|     | Model                      | Year  | (LiFePO4) Upgrade         | Upgrade                       | Upgrade         | Ready to Go AGM | AGM Upgrade                      | AGM               | Lead Acid                                     | Lead Acid                |
|     | CBR1000RR Fireblade        | 07-   | PAL7ZSHY                  | -                             | 1-              | PTZ7S           | -                                | -                 | -   | -                        |
|     | CBX1000                    | 79    | PAL20LHY                  | _                             | PTX20HLBS-FS#   | PTX20LBS-FS#    | -                                | PTX20L-BS#        | CB18L-A                                       | -                        |
|     | CBX1000 (Opt)              | 81    | PAL20LHY                  | -                             | PTX20HLBS-FS#   | PTX20LBS-FS#    | -                                | PTX20L-BS#        | CB18L-A                                       | -                        |
|     | CBX1000 Super Sport        | 79-82 | PAL20LHY                  | -                             | PTX20HLBS-FS#   | PTX20LBS-FS#    | -                                | PTX20L-BS#        | CB18L-A                                       | -                        |
|     | CBX1000 Super Sport (Opt)  | 82    | PAL50N18L-AHY             | _                             | _               | PIX50LBS-FS     | -                                | PIX50L-BS         | C50-N18L-A-LM                                 | C50-N18L-A               |
|     | CRF1000L Africa Twin       | 16-17 | PAL14ZSHY                 | _                             | _               | PTZ14S          | _                                | -                 | -   | -                        |
|     | GL1000, K Gold Wing, LTD,  | 75-79 | PAL50N18L-AHY             | _                             | _               | PIX50LBS-FS     | _                                | PIX50L-BS         | C50-N18L-A-LM                                 | C50-N18L-A               |
|     | RC213-V-S                  | 16-17 | PAL5LHY                   | _                             | _               | PTX5LBS-FS      | _                                | PTX5L-BS          | -   | _                        |
|     | RVT1000R RC51              | 00-06 | -                         | _                             | _               | PTZ12S          | _                                | -                 | _   | _                        |
|     | VF1000F Boldr              | 85    | _                         | _                             | _               | -               | _                                | _                 | CB16B-A                                       | _                        |
|     | VF1000F Interceptor        | 84-85 | _                         | _                             | _               | -               | -                                | _                 | CB16B-A                                       | _                        |
|     | VF1000F Interceptor        | 84-86 |                           | _                             | _               |                 |                                  |                   | CB16B-A                                       | _                        |
|     | VTR1000F                   | 01-   | _                         | _                             | _               | PTZ12S          | _                                | _                 | CD 10D-A                                      |                          |
|     |                            |       | DAL 1 47 CLIV             |                               |                 |                 | _                                | PTX12-BS          | _   |                          |
|     | VTR1000F                   | 97-00 | PAL14ZSHY                 | _                             | -               | PTX12BS-FS      | -                                | FIXIZ-B2          | _   | -                        |
|     | VTR1000F Super Hawk        | 01-05 | - DAL 1 47CLIV            | _                             | -               | PTZ12S          | _                                | DTV10 D0          | _   | _                        |
|     | VTR1000F Super Hawk        | 97-00 | PAL14ZSHY                 |                               |                 | PTX12BS-FS      | _                                | PTX12-BS          | -   | -                        |
|     | VTR1000SP                  | 00-   | -                         | -                             | -               | PTZ12S          | _                                | -<br>-            | _   | -                        |
|     | VTR1000SP II               | 04    | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                                | PTX12-BS          | -   | -                        |
|     | XL1000V Varadero           | 97-13 | PAL16HY                   | -                             | -               | -               | PTX20CH-BS                       | PTX16-BS          | -   | -                        |
| 4   | CBR954RR                   | 02-03 | PAL12HY                   | -                             | -               | PTZ10S          | -                                | -                 | -   | -                        |
| 9   | CBR929RR, RE               | 00-01 | PAL12HY                   | -                             | -               | PTZ10S          | -                                | -                 | -   | -                        |
| 9   | CB900F (919)               | 02-06 | PAL12HY                   | -                             | -               | PTZ10S          | -                                | -                 | -   | -                        |
| )   | CB900 FZ80                 |       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB900C, F                  | 80-82 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB900F Boldr               | 79-83 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB900F Hornet              | 02-   | PAL12HY                   | -                             | -               | PTZ10S          | -                                | -                 | -   | -                        |
|     | CBR900R, RR FireBlade      | 93-99 | PAL9HY                    | -                             | -               | PTX9BS-FS       | -                                | PTX9-BS           | _   | -                        |
|     | CBR900RR FireBlade         | 00-02 | PAL12HY                   | -                             | -               | PTZ10S          | -                                | -                 | -   | -                        |
| )   | PC800 Pacific Coast        | 89-98 | PAL14ZSHY                 | _                             | -               | PTX12BS-FS      | -                                | PTX12-BS          | -   | -                        |
|     | VF800FI Interceptor        | 98-01 | PAL14ZSHY                 | _                             | _               | PTX12BS-FS      | _                                | PTX12-BS          | _   | -                        |
|     | VFR800 Interceptor         | 14-16 | -                         | _                             | _               | PTZ12S          | _                                | -                 | _   | -                        |
|     | VFR800, A Interceptor, ABS | 01-12 | _                         | _                             | _               | PTZ12S          | _                                | _                 | _   | _                        |
|     | VFR800F                    | 14-16 | _                         | _                             | _               | PTZ12S          | _                                | _                 | _   | _                        |
|     | VFR800F I                  | 02    | _                         | _                             | _               | PTZ12S          | _                                | _                 | _   | _                        |
|     | VFR800P                    | 01-   | PAL14ZSHY                 | _                             | _               | PTZ14S          | _                                | _                 | _   | _                        |
|     | VFR800X                    | 13-14 | TALI423III                |                               |                 | PTZ12S          |                                  |                   |   |                          |
|     | VFR800XF                   | 14-   | _                         | _                             | _               | PTZ12S          | _                                | _                 | _   |                          |
|     | VT800XF<br>VT800C Shadow   | 88    | PAL14-AHY                 | <del>-</del><br>  -           | _               | PTX14AHBS-FS    |                                  | PTX14AH-BS        | CB14-B2                                       | -                        |
| D   |                            |       |                           |                               | _               |                 | _                                | -                 | -   | -                        |
| ,   | Africa Twin                | 93    | PAL14-AHY                 | _                             |                 | PTX14AHBS-FS    | _                                | PTX14AH-BS        | CB14-B2                                       |                          |
|     | CB750 F II                 | 91-   | PAL14-AHY                 | -                             | -               | PTX14AHBS-FS    | -                                | PTX14AH-BS        | CB14A-2                                       | -                        |
|     | CB750 KZ                   | 80    | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750 Nighthawk            | 82-83 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750 Nighthawk            | 91-03 | PAL14-AHY                 | -                             | -               | PTX14AHBS-FS    | -                                | PTX14AH-BS        | CB14A-2                                       | -                        |
|     | CB750A, Hondomatic         | 76-78 | PAL50N18L-AHY             | -                             | -               | PIX50LBS-FS     | -                                | PIX50L-BS         | C50-N18L-A-LM                                 | C50-N18L-A               |
|     | CB750C Custom              | 80-82 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750C Limited Ed.         | 79    | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750C Nighthawk           | 80-84 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750F SuperSport          | 75-82 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750FA                    | 93-95 | PAL14-AHY                 | -                             | -               | PTX14AHBS-FS    | -                                | PTX14AH-BS        | CB14A-2                                       | -                        |
|     | CB750K                     | -82   | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750K Four                | 69-82 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                 |
|     | CB750K Limited Edition     | 79    | PAL14L-AHY                | _                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750SC                    | 84-85 | PAL14L-AHY                | _                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CB750SC                    | 91-92 | PAL14-AHY                 | _                             | _               | PTX14AHBS-FS    | -                                | PTX14AH-BS        | CB14A-2                                       | -                        |
|     | CB750SC Nighthawk          | 82-83 | PAL14L-AHY                | _                             | _               | PTX14AHLBS-FS   | _                                | PTX14AHL-BS       | CB14L-A2                                      | -                        |
|     | CBX750F                    | 84-86 | PAL14-AHY                 | _                             | _               | PTX14AHBS-FS    | _                                | PTX14AH-BS        | CB14A-2                                       | _                        |
|     | CBX750F II                 | 86    | PAL14-AHY                 | _                             | _               | PTX14AHBS-FS    | _                                | PTX14AH-BS        | CB14A-2<br>CB14A-2                            | _                        |
|     | ODA/JUF II                 | 84-   | PAL14-AHY<br>PAL14L-AHY   |                               |                 | I IVIAMUDO-LO   |                                  | I IVIAMU-DO       | CB14A-2<br>CB14L-A1                           |                          |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- ++ Must use existing terminal adapter.
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| HONE | OA (continued)                               |       |  |                               |                 |                           |                   |                   |   |                           |
|------|--|-------|--|-------------------------------|-----------------|---------------------------|-------------------|-------------------|---|---------------------------|
|      | Model  | Year  | Lithium Iron<br>Phosphate<br>(LiFePO4) Upgrade | Additional Ready<br>to Go AGM | Ready to Go AGM | Doody to On AOM           | Locally Activated | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| :C   |  | tear  |  | Upgrade                       | Upgrade         | Ready to Go AGM           | AGM Upgrade       |                   | Lead Acid                                     | Lead Acid                 |
|      | CR750 45                                     |       | PAL9HY   | -                             | -               | PTX9BS-FS                 | -                 | PTX9-BS           | -   | -                         |
|      | NC750J                                       | 14-   | -  | -                             | -               | PTZ12S                    | -                 | -                 | -   | -                         |
|      | NC750L                                       |       | -  | -                             | -               | PTZ12S                    | -                 | -                 | -   | -                         |
|      | NC750SE, XE                                  | 14-   | PAL14ZSHY                                      | -                             | -               | PTZ14S                    | -                 | -                 | -   | -                         |
|      | NR   | 92    | PAL14ZSHY                                      | -                             | -               | PTX12BS-FS                | -                 | PTX12-BS          | -   | -                         |
|      | NV750 Shadow Slasher                         | 01-   | PAL14ZSHY                                      | -                             | -               | PTZ14S                    | -                 | -                 | -   | -                         |
|      | NV750, Shadow                                | 97-98 | PAL14ZSHY                                      | -                             | -               | PTZ14S                    | -                 | -                 | -   | -                         |
|      | RVF (RC45)                                   |       | PAL14HY  | -                             | PTZ16H          | PTX14BS-FS                | -                 | PTX14-BS          | -   | -                         |
|      | RVF750R (RC45)                               | 94-95 | PAL9HY   | _                             | -               | PTX9BS-FS                 | _                 | PTX9-BS           | _   | -                         |
|      | T750C, C2, C2B, RS Shadow,<br>Phatom, Aero   | 10-18 | PAL14ZSHY                                      | _                             | -               | PTZ14S                    | _                 | -                 | -   | -                         |
|      | VF750C Magna                                 | 82-86 | PAL14-AHY                                      | _                             | _               | PTX14AHBS-FS              | _                 | PTX14AH-BS        | CB14A-2                                       | _                         |
|      | VF750C Magna                                 | 87-92 | -  | _                             | _               | PTX14AHBS-FS              | _                 | -                 | CB12A-A                                       | _                         |
|      | -  | 93-94 | PAL9HY   | _                             | _               | PTX9BS-FS                 | _                 | PTX9-BS           | - OD 12A A                                    | _                         |
|      | VF750C Magna                                 | 93-94 | FALYITI  |                               |                 | PTX9BS-FS<br>PTX12AABS-FS |                   | L IVA-DO          | CD10A A                                       | _                         |
|      | VF750C V45 Magna                             |       | DALIA ALDI                                     | -                             | -               |                           | _                 | DTV14411BO        | CB12A-A                                       | _                         |
|      | VF750C V45 Magna                             | 82-83 | PAL14-AHY                                      |                               | _               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14A-2                                       | _                         |
|      | VF750C, C2, D Magna                          | 94-03 | PAL14ZSHY                                      | -                             | -               | PTX12BS-FS                | -                 | PTX12-BS          | -   | -                         |
|      | VF750F Interceptor                           | 86    | -  | -                             | -               | -                         | -                 | -                 | CB12A-B                                       | -                         |
|      | VF750F V45 Interceptor                       | 83-84 | PAL14-AHY                                      | -                             | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14A-2                                       | -                         |
|      | VF750S V45 Sabre                             | 82-83 | PAL14L-AHY                                     | -                             | -               | PTX14AHLBS-FS+            | -                 | PTX14AHL-BS+      | SCB14L-A2N                                    | -                         |
|      | VFR750F                                      | 87-97 | PAL14ZSHY                                      | -                             | -               | PTX12BS-FS                | -                 | PTX12-BS          | -   | -                         |
|      | VFR750R (RC30)                               | 90    | PAL9HY   | -                             | -               | PTX9BS-FS                 | -                 | PTX9-BS           | -   | -                         |
|      | VT750  | 10-14 |  |                               |                 |                           |                   |                   |   |                           |
|      | VT750C Shadow                                | 98-00 | PAL14HY  | -                             | PTZ16H          | PTX14BS-FS                | -                 | PTX14-BS          | -   | -                         |
|      | VT750C Shadow                                | 83    | -  | _                             | -               | -                         | _                 | -                 | HCB16A-AB                                     | _                         |
|      | VT750C, C2, C2B, RS Shadow,<br>Phantom, Aero | 10-17 | PAL14ZSHY                                      | _                             | -               | PTZ14S                    | _                 | -                 | -   | -                         |
|      | VT750C, CA, C2, C2 Shadow<br>Spirit, Aero    | 04-09 | -  | _                             | -               | PTZ12S                    | _                 | -                 | -   | -                         |
|      | VT750C, DCA, DCB Shadow Spirit               | 01-03 | PAL14ZSHY                                      | _                             | _               | PTZ14S                    | -                 | -                 | _   | _                         |
|      | VT750CD, CD2 Shadow Deluxe                   | 98-03 | PAL14HY  | _                             | PTZ16H          | PTX14BS-FS                | _                 | PTX14-BS          | _   | _                         |
|      | VT750CDA, B, C, D Shadow, A.C.E.<br>Deluxe   | 02-03 | PAL14HY  | _                             | PTZ16H          | PTX14BS-FS                | _                 | PTX14-BS          | -   | -                         |
|      | VT750DC, A, B Shadow Spirit                  | 01-07 | PAL14ZSHY                                      | _                             | _               | PTZ14S                    | _                 |                   | _   | _                         |
|      | VT750RS, C2B                                 | 10-14 | PAL14ZSHY                                      | -                             |                 | PTZ14S                    | -                 | _                 |   |                           |
|      | VT750RS, C2B                                 | 10-14 |  |                               | _               | PTZ14S                    |                   | <del>-</del>      | _   | _                         |
|      |  |       | PAL14ZSHY                                      | <del>-</del><br>  -           | _               |                           | _                 | DTV4 4411 DO      | 001440  | _                         |
|      | XLV750R                                      | 83    | PAL14-AHY                                      |                               | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14A-2                                       | -                         |
|      | XRV750 African Twin                          | 90-92 | PAL14-AHY                                      | -                             | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14-B2                                       | -                         |
| 5    | NM4-01, 02                                   | 15-16 | -  | -                             | -               | PTZ12S                    | -                 | -                 | -   | -                         |
| 0    | CB700SC                                      | 84-86 | PAL14-AHY                                      | -                             | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14A-2                                       | -                         |
|      | CB700SC Nighthawk 'S'                        | 84-87 | PAL14L-AHY                                     | -                             | -               | -                         | -                 | -                 | CB14L-A1                                      | -                         |
|      | CTX700                                       | 14-17 | -  | -                             | -               | PTZ12S                    | -                 | -                 | -   | -                         |
|      | CTX700C, N                                   | 13-   | -  | -                             | -               | PTZ12S                    | -                 | -                 | -   | -                         |
|      | Integra                                      | 12-   | -  | -                             | -               | PTZ12S                    | -                 | -                 | -   | -                         |
|      | NC700J (NM4)                                 | 15-18 | -  | -                             | -               | PTZ12S                    | -                 | _                 | -   | -                         |
|      | NC700X, XD, S                                | 12-17 | _  | -                             | _               | PTZ12S                    | -                 | -                 | _   | -                         |
|      | NT700SE                                      | 14-   | PAL14ZSHY                                      | _                             | _               | PTZ14S                    | _                 | _                 | _   | _                         |
|      | NT7003L<br>NT700V, Deauville                 | 06-15 | PAL14ZSHY                                      | _                             | _               | PTZ14S                    | _                 | _                 | _   | _                         |
|      | VF700, F, F II, Interceptor                  | 86-87 | PALI4ZSHY                                      | _                             | _               | 1 12143                   | -                 | _                 | CB12A-B                                       |                           |
|      |  | 86-87 |  |                               |                 | DTV10AADO FO              |                   |                   |   | _                         |
|      | VF700C Magna                                 |       | - DALIZA ALDI                                  | _                             | -               | PTX12AABS-FS              | _                 | DTV4 44:: 50      | CB12A-A                                       | _                         |
|      | VF700C Magna                                 | 84-86 | PAL14-AHY                                      | -                             | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14A-2                                       | -                         |
|      | VF700F Interceptor                           | 84-85 | PAL14-AHY                                      | -                             | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14A-2                                       | -                         |
|      | VF700S Sabre                                 | 84-85 | PAL14L-AHY                                     | -                             | -               | PTX14AHLBS-FS             | -                 | PTX14AHL-BS       | CB14L-A2                                      | -                         |
|      | VT700C Shadow                                | 86-87 | PAL14-AHY                                      | -                             | -               | PTX14AHBS-FS              | -                 | PTX14AH-BS        | CB14-B2                                       | -                         |
|      | VT700C Shadow                                | 84-85 | -  | -                             | -               | -                         | -                 | -                 | HCB16A-AB                                     | -                         |
|      | XL700V                                       | 11-   | PAL14ZSHY                                      | -                             | -               | PTZ14S                    | -                 | -                 | -   | -                         |
| 0    | DN-01  | 09-13 | PAL14ZSHY                                      | _                             | -               | PTZ14S                    | -                 | -                 | -   | -                         |
| 50   | CB650, Custom, SC Custom                     | 79-82 | -  | _                             | -               | PTX12AABS-FS              | _                 | _                 | CB12A-A                                       | -                         |
| -    | CB650F                                       | 14-16 | PAL12HY  | _                             | _               | PTZ10S                    | _                 | _                 |   | _                         |

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- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
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- This battery includes a sensor.
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### POWERSPORT SERIES

### **BATTERY APPLICATIONS:** MOTORCYCLES





| MI | DA (continued)                |       |  |  |                            |                   |                                  |                           |   |                           |
|----|-------------------------------|-------|--|--|----------------------------|-------------------|----------------------------------|---------------------------|---|---------------------------|
|    | Model                         | Year  | Lithium Iron<br>Phosphate<br>(LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM   | Locally Activated<br>AGM Upgrade | Locally Activated         | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|    | CB650SC Nighthawk             | 83-85 | _  | -  | -                          | -                 |                                  | -                         | CB12AL-A                                      | _                         |
|    | CB650SC Nighthawk             | 82    | _  | _  | _                          | PTX12AABS-FS      | _                                | _                         | CB12A-A                                       | _                         |
|    | CB650Z                        | 79    | _  | _  | _                          | PTX12AABS-FS      | -                                | _                         | CB12A-A                                       | _                         |
|    | CBR650F, CBR650F ABS          | 14-18 | PAL12HY  | _  | _                          | PTZ10S            | _                                | _                         | -   | _                         |
|    | CBX650 Euro, Turbo            | 83    | PAL14L-AHY                                     | _  | _                          | PTX14AHLBS-FS     | _                                | PTX14AHL-BS               | CB14L-A2                                      | _                         |
|    | CBX650E Nighthawk             | 82-83 | - FALI4L-AIII                                  | _  |                            | -                 | _                                | - FIXIMAILEDS             | CB12AL-A2                                     | _                         |
|    | CBX650E Nighthawk             | 84    | PAL14L-AHY                                     |  |                            | PTX14AHLBS-FS     |                                  | PTX14AHL-BS               | CB14L-A2                                      | _                         |
|    | CX650C Custom                 | 83    | PAL14L-AHY                                     | _  | _                          | PTX14AHBS-FS      | -                                | PTX14AHL-BS               | CB14L-A2<br>CB14A-2                           | _                         |
|    | CX650C Custom<br>CX650T Turbo | 83    | PAL14-AHY<br>PAL14L-AHY                        | _  | -                          | PTX14AHBS-FS      | _                                | PTX14AH-BS<br>PTX14AHL-BS | CB14A-2<br>CB14L-A2                           | -                         |
|    |                               | -01   |  | _  | -                          |                   | -                                |                           | CB14L-AZ                                      | -                         |
|    | FX650                         |       | PAL9HY   | _  | _                          | PTX9BS-FS         | _                                | PTX9-BS                   | -   | _                         |
|    | GL650I Silver Wing Interstate | 83    | PAL14L-AHY                                     |  | -                          | PTX14AHLBS-FS     |                                  | PTX14AHL-BS               | CB14L-A2                                      | -                         |
|    | NT650 Hawk GT                 | 88-91 | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | NT650V                        | 88-89 | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | NT650V Deauville              | 98-05 | PAL12HY  | -  | -                          | PTZ10S            | -                                | -                         | -   | -                         |
|    | NX650, Dominator              | 88-89 | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | SLR650                        | 97-98 | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | Vigor 650                     | 99    | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | XL650, V, Transalp            | 01-   | -  | -  | -                          | PTZ12S            | -                                | -                         | -   | -                         |
|    | XR650L                        | 93-18 | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | XRV650                        | 88-89 | PAL14-AHY                                      | -  | -                          | PTX14AHBS-FS      | -                                | PTX14AH-BS                | CB14-B2                                       | -                         |
|    | CB600 F                       | 07-   | PAL12HY  | -  | -                          | PTZ10S            | -                                | -                         | -   | -                         |
|    | CB600 F, Hornet, ABS          | 01-06 | PAL7ZSHY                                       | -  | -                          | PTX7LBS-FS        | -                                | PTX7L-BS                  | -   | -                         |
|    | CB600 SF                      | 02    | PAL7ZSHY                                       | -  | -                          | PTX7LBS-FS        | -                                | PTX7L-BS                  | -   | -                         |
|    | CBR600                        | 87-00 | PAL9HY   | -  | -                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | CBR600F4i, 600RR              | 01-17 | PAL12HY  | -  | -                          | PTZ10S            | -                                | -                         | -   | -                         |
|    | CBR600RR, RA                  | 05-19 | PAL12HY  | -  | -                          | PTZ10S            | -                                | -                         | -   | -                         |
|    | VT600C,CD Shadow Deluxe       | 04-07 | PAL12HY  | _  | -                          | PTZ10S            | -                                | -                         | _   | -                         |
|    | VT600C,CD Shadow Deluxe, VLX  | 88-03 | PAL9HY   | _  | _                          | PTX9BS-FS         | -                                | PTX9-BS                   | -   | -                         |
|    | XL600R                        | 83-87 | -  | _  | -                          | _                 | -                                | -                         | CB3L-A  | -                         |
|    | XL600V Transalp               | 89-90 | _  | _  | _                          | _                 | _                                | _                         | CB12A-B                                       | _                         |
|    | CB550 Four, K, SS             | 74-78 | _  | _  | _                          | PTX12AABS-FS      | -                                | _                         | CB12A-A                                       | 12N12A-4A-                |
|    | CB550SC Nighthawk             | 83    | _  | _  | _                          | -                 | -                                | _                         | CB12AL-A                                      | -                         |
|    | CB500 Four, Twin              | 71-76 | _  | _  | _                          | PTX12AABS-FS      | _                                | _                         | CB12A-A                                       | 12N12A-4A-                |
|    | CB500, C,D,T                  | 78-82 | PAL14L-AHY                                     | -  | _                          | PTX14AHLBS-FS     | _                                | PTX14AHL-BS               | CB14L-A2                                      | -                         |
|    | CB500X, F                     | 13-17 | PAL12HY  | _  | _                          | PTZ10S            | _                                | - I IXI4AIL DO            | - CD14L AZ                                    | _                         |
|    | CBR500R                       | 13-17 | PAL12HY  | _  | _                          | PTZ10S            | _                                |                           | _   | _                         |
|    | CMX500, A                     | 17-18 | PALTZHY<br>PALTZSHY                            | _  |                            | PTX7LBS-FS        | _                                | PTX7L-BS                  |   |                           |
|    |                               | 78-82 |  | _  | _                          |                   | -                                |                           | CD14L-A2                                      | _                         |
|    | CX500500, C, D, T             |       | PAL14L-AHY                                     | _  | _                          | PTX14AHLBS-FS     | _                                | PTX14AHL-BS               | CB14L-A2                                      | _                         |
|    | FT500 Ascot                   | 82-83 | PAL14L-AHY                                     |  | _                          | PTX14AHLBS-FS     | -                                | PTX14AHL-BS               | CB14L-A2                                      | -                         |
|    | GB500                         | 89-90 | DALIAL ALDY                                    | _  | _                          | DTV1 441 !! DO FO |                                  | DTV144U DO                | CB12A-B                                       | _                         |
|    | GL500,I Silver Wing           | 81-82 | PAL14L-AHY                                     | _  | -                          | PTX14AHLBS-FS     | -                                | PTX14AHL-BS               | CB14L-A2                                      | -                         |
|    | VF500C Shadow                 | 83-86 | _  |  | -                          | PTX12AABS-FS      |                                  | -                         | CB12A-A                                       |                           |
|    | VF500C V30 Magna              | 84-85 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | -                         |
|    | VF500F Interceptor            | 84-86 | -  | -  | -                          | PTX12AABS-FS      | -                                | _                         | CB12A-A                                       | -                         |
|    | VF500T Ascot                  | 83-84 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | -                         |
|    | XL500R                        | 82    | -  | -  | -                          | -                 | -                                | -                         | CB3L-A  | -                         |
|    | XL500S                        | 79-81 | -  | -  | -                          | -                 | -                                | -                         | -   | 6N4-2A-4                  |
|    | CB450, SS                     | 67-74 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | 12N12A-4A-                |
|    | CB450SC Nighthawk,T           | 82-86 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | -                         |
|    | CL450 Scrambler               | 67-74 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | 12N12A-4A-                |
|    | CMX450C                       | 05-09 | PAL7ZSHY                                       | -  | -                          | PTZ7S             | -                                | -                         | -   | -                         |
|    | CMX450C Rebel                 | 86-87 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | -                         |
|    | CRF450X                       | 05-17 | PAL7ZSHY                                       | -  | -                          | PTZ7S             | -                                | -                         | -   | -                         |
|    | Hondomatic,E                  | 82-83 | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | -                         |
|    | CB400A                        | 78    | -  | -  | -                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | -                         |
|    | CB400F CB-1                   | 89-90 | PAL9HY   | -  | -                          | PTX9BS-FS         | _                                | PTX9-BS                   | -   | -                         |
|    | CB400F Super Sport            | 75-77 | -  | _  | _                          | PTX12AABS-FS      | -                                | -                         | CB12A-A                                       | 12N12A-4A-                |
|    | CB400T Hawk, Hawk II          | 78-81 | _  | _  | _                          | PTX12AABS-FS      | _                                | _                         | CB12A-A                                       | -                         |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.

G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# BATTERY APPLICATIONS: MOTORCYCLES





| HON | DA (continued)            |       |                             |                            |                         |                   |                                  |                   |                             |                           |
|-----|---------------------------|-------|-----------------------------|----------------------------|-------------------------|-------------------|----------------------------------|-------------------|-----------------------------|---------------------------|
|     |                           |       | Lithium Iron NEW            | Additional Ready           | D 1 1 0 10H             |                   |                                  |                   | High Performance            |                           |
| CC  | Model                     | Year  | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade       | Ready to Go AGM Upgrade | Ready to Go AGM   | Locally Activated<br>AGM Upgrade | Locally Activated | Conventional<br>  Lead Acid | Conventional<br>Lead Acid |
| 66  | CB400TI Hawk I            | 78-79 | - (Life 04) Opgraue         | - Opgrade                  | opgraue                 | - Ready to do Adm | Aum opgraue                      | - Aum             | CB9-B                       | 12N9-4B-1                 |
|     |                           | 79-81 | -                           | _                          | _                       | DTV10AADC FC      | -                                | _                 | CB12A-A                     | 12119-40-1                |
| 260 | CM400 (All)               | 79-81 | _                           | _                          | -                       | PTX12AABS-FS      | _                                | _                 | CB12A-A                     | 101104 44 1               |
| 360 | CB360, G, T<br>CJ360T     | 76-77 | -                           | _                          | -                       | PTX12AABS-FS      | -                                | -                 | CB12A-A                     | 12N12A-4A-1<br>12N9-4B-1  |
|     |                           |       | _                           | <del>-</del><br>  <b>-</b> | -                       | -                 | _                                | _                 |                             |                           |
|     | CL360 Scrambler           | 74-75 |                             |                            | -                       | PTX12AABS-FS      |                                  | -                 | CB12A-A                     | 12N12A-4A-1               |
| 350 | CB350 Super Sport Four    | 68-74 | -                           | -                          | -                       | PTX12AABS-FS      | -                                |                   | CB12A-A                     | 12N12A-4A-1               |
|     | CL350 Scrambler           | 68-73 | -                           | -                          | -                       | PTX12AABS-FS      | -                                | -                 | CB12A-A                     | 12N12A-4A-1               |
|     | SL350 Motosport           | 70-73 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 12N5-4B                   |
|     | SL350 Motosport           | 69-70 | -                           | -                          | -                       | PTX12AABS-FS      | -                                | -                 | CB12A-A                     | 12N12A-4A-1               |
|     | XL350                     | 74-78 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 6N6-3B                    |
|     | XL350R                    | 84-85 | -                           | -                          | -                       | -                 | -                                | -                 | CB3L-A                      | -                         |
| 305 | CA77 Dream Touring (late) | 63-69 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 12N9-3A-1                 |
|     | CB77 Super hawk           | 61-68 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 12N9-3A-1                 |
|     | CL77 Scrambler            | 65-68 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 12N5-4B                   |
| 300 | CB300F                    | 15-18 | PAL7ZSHY                    | -                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | -                           | -                         |
|     | CB300RA                   | 19    | PAL7ZSHY                    | -                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | -                           | -                         |
|     | CBR300R                   | 15-18 | PAL7ZSHY                    | -                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | -                           | -                         |
|     | CMX300, A                 | 17-18 | PAL7ZSHY                    | -                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | _                           | -                         |
| 250 | CA72 Dream Touring (late) | 63-66 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 12N9-3A-1                 |
|     | CB250 Nighthawk           | 91-09 | PAL7ZSHY                    | -                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | -                           | -                         |
|     | CBR250R                   | 11-13 | PAL7ZSHY                    | _                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | _                           | -                         |
|     | CL72 Hawk                 | 61-66 | -                           | _                          | _                       | -                 | _                                | -                 | _                           | 12N9-3A-1                 |
|     | CL72 Scrambler            | 62-65 | _                           | _                          | _                       | _                 | -                                | _                 | _                           | 12N5-4B                   |
|     | CM250C Custom             | 82-83 | _                           | _                          | _                       | _                 | _                                | _                 | CB9-B                       | -                         |
|     | CMX250C Cdstoffi          | 96-16 | PAL7ZSHY                    | _                          | _                       | PTX7LBS-FS        | _                                | PTX7L-BS          | -                           | _                         |
|     | CMX250C Rebel             | 96-14 | PAL7ZSHY                    | _                          | _                       | PTX7LBS-FS        | -                                | PTX7L-BS          | _                           | _                         |
|     | CMX250C Rebel, LTD        | 85-87 | - TAL/23111                 |                            | _                       | -                 | _                                | -                 | CB9L-B                      | _                         |
|     | CRF250X, L                | 04-18 | PAL5LHY                     | _                          |                         | PTX5LBS-FS        | _                                | PTX5L-BS          | - CD9L-D                    | _                         |
|     | MT250 Elsinore            | 74-76 | PALSLIT                     | _                          | _                       | PIAGEDS-FS        | _                                | P I VOL-DO        | _                           | 6N6-3B                    |
|     | NX250                     | 88-90 | PAL7ZSHY                    | _                          | _                       | PTX7LBS-FS        | -                                | PTX7L-BS          | _                           | 01NO-3D                   |
|     |                           | 09-11 | PAL/ZSHY                    | _                          | -                       | PTZ12S            | -                                | PIX/L-BS          | _                           | _                         |
|     | SM250                     | -     | -                           | _                          | -                       | PIZIZS            | -                                | -                 | ODO D                       | _                         |
|     | VTR250 Interceptor VTR    | 88-90 | _                           | -                          | -                       | _                 |                                  | -                 | CB9-B                       | -                         |
|     | XL250                     | 72-76 | -                           | -                          | -                       | -                 | -                                | -<br>DTV41 D0     | -                           | 6N6-3B                    |
|     | XL250L                    | 91-96 | PAL4LHY                     | -                          | -                       | PTX4LBS-FS        |                                  | PTX4L-BS          |                             | -                         |
|     | XL250R                    | 82-87 | -                           | -                          | -                       | -                 | -                                | -                 | CB3L-A                      | -                         |
|     | XL250S                    | 78-81 | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 6N4-2A-4                  |
| 230 | CRF230F                   | 03-16 | PAL5LHY                     | -                          | -                       | PTX5LBS-FS        | -                                | PTX5L-BS          | -                           | -                         |
|     | CRF230L                   | 03-07 | PAL5LHY                     | -                          | -                       | PTX5LBS-FS        | -                                | PTX5L-BS          | -                           | -                         |
|     | CRF230L                   | 14    | PAL7ZSHY                    | -                          | -                       | PTX7LBS-FS        | -                                | PTX7L-BS          | -                           | -                         |
|     | CRF230L, M                | 08-13 | PAL7ZSHY                    | -                          | -                       | PTZ7S             | -                                | -                 | -                           | -                         |
| 229 | TRX250TE                  | 18    | PAL14ZSHY                   | -                          | -                       | PTX12BS-FS        | -                                | PTX12-BS          | -                           | -                         |
|     | TRX250TM                  | 18    | PAL14ZSHY                   | -                          | -                       | PTX12BS-FS        | -                                | PTX12-BS          | -                           | -                         |
|     | TRX250X                   | 18    | PAL9HY                      | -                          | -                       | PTX9BS-FS         | -                                | PTX9-BS           | _                           | -                         |
| 200 | CB200                     | 74-76 | -                           | -                          | -                       | -                 | -                                | -                 | CB9-B                       | 12N9-4B-1                 |
|     | CL, CB200 Scrambler       | 74    | -                           | -                          | -                       | -                 | -                                | -                 | CB9-B                       | 12N9-4B-1                 |
|     | CM200T Twinstar           | 81-82 | -                           | -                          | -                       | -                 | -                                | -                 | СВ9-В                       | 12N9-4B-1                 |
|     | CM200T Twinstar           | 80    | -                           | -                          | -                       | -                 | -                                | -                 | -                           | 6N12A-2D                  |
|     | TLR200 Reflex             | 86-87 | PAL4LHY                     | -                          | -                       | PTX4LBS-FS        | -                                | PTX4L-BS          | _                           | -                         |
|     | TR200 Fat Cat             | 87    | PAL7AHY                     | _                          | -                       | PTX7ABS-FS        | -                                | PTX7A-BS          | _                           | -                         |
|     | TR200 Fat Cat             | 86    | PAL9HY                      | _                          | -                       | PTX9BS-FS         | -                                | PTX9-BS           | _                           | -                         |
|     | XL200R                    | 83-84 | -                           | -                          | -                       | -                 | _                                | -                 | CB3L-A                      | _                         |
| 185 | CM185T Twinstar           | 78-79 | _                           | _                          | -                       | _                 | -                                | _                 | -                           | 6N12A-2D                  |
| 100 | XL185S                    | 79-83 | _                           | _                          | _                       | _                 | _                                | _                 | _                           | 6N4-2A-4                  |
| 175 | CA175 Touring(CD175)      | 68-69 | _                           | _                          | _                       | _                 | _                                | _                 | _                           | B54-6                     |
| 173 |                           | 69-70 | _                           | <del>-</del>               | _                       | _                 | _                                |                   |                             | 6N12A-2D                  |
|     | CA175 Touring(CD175K3)    | 69-70 | -                           | _                          | _                       | _                 | -                                |                   | CB9-B                       | 12N9-4B-1                 |
|     | CB175, K Super Sport      |       |                             | _                          |                         |                   |                                  |                   | CB9-B                       | 12N9-4B-1<br>12N9-4B-1    |
|     | CL175, K Scrambler        | 68-73 | I -                         |                            |                         | _                 |                                  | -                 | CRA-R                       | 1 ZIN9-4B-1               |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| HOND | A (continued)                |       |                             |                      |                            |                 |                                  |                   |                           |                           |
|------|------------------------------|-------|-----------------------------|----------------------|----------------------------|-----------------|----------------------------------|-------------------|---------------------------|---------------------------|
|      |                              |       | Lithium Iron NEW            | Additional Ready     |                            |                 |                                  |                   | High Performance          |                           |
| CC   | Model                        | Year  | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|      | SL175 Motosport              | 70-72 | - (2.1. o. o. ) opg. uno    |                      | -                          | -               | -                                | -                 | _                         | 12N5-4B                   |
|      | XL175                        | 73-78 |                             |                      |                            |                 |                                  |                   |                           | 6N6-3B                    |
| 60   |                              | 65-69 | -                           | _                    | _                          | _               | _                                | _                 | CB9-B                     | 12N9-4B-1                 |
| 160  | CB160 Sport                  |       | -                           |                      |                            | _               |                                  | _                 |                           |                           |
|      | CL160 Scrambler              | 66-68 | _                           | -                    | -                          | _               | -                                | _                 | CB9-B                     | 12N9-4B-1                 |
| 50   | CRF150F, R                   | 06-18 | PAL5LHY                     | -                    | -                          | PTX5LBS-FS      | -                                | PTX5L-BS          | -                         | -                         |
| 25   | CB125S                       | 81-82 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B-1                  |
|      | CB125S                       | 73-80 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | CL125A Scrambler(Twin)       | 67-69 | -                           | -                    | -                          | -               | -                                | -                 | -                         | B54-6                     |
|      | CL125S Scrambler             | 73-75 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4C-18                   |
|      | CRF125F                      | 14-16 | PAL4LHY                     | -                    | -                          | PTX4LBS-FS      | -                                | PTX4L-BS          | -                         | -                         |
|      | CT125 Trail                  | 77    | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4C-18                   |
|      | MSX125 Grom                  | 14-17 | -                           | -                    | -                          | PTZ5S           | -                                | -                 | -                         | -                         |
|      | MT125 Elsinore               | 74-76 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | NX125                        | 88-90 | PAL7ZSHY                    | -                    | -                          | PTX7LBS-FS      | -                                | PTX7L-BS          | -                         | -                         |
|      | SL125 Motosport              | 71-73 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | SS125A Super Sport           | 67-69 | -                           | -                    | -                          | _               | -                                | -                 | _                         | B54-6                     |
|      | XL125                        | 74-78 | _                           | -                    | _                          | _               | _                                | _                 | _                         | 6N4C-1B                   |
|      | XL125S                       | 79-84 | _                           | _                    | _                          | _               | _                                | -                 | _                         | 6N4-2A-4                  |
|      | XL125S                       | 85    | _                           | _                    | _                          | _               | _                                | _                 | CB2.5L-C                  | -                         |
|      | Z125M, MA                    | 19    | PAL4LHY                     | _                    | _                          | PTX4LBS-FS      | _                                | PTX4L-BS          | - ODZ.JL-O                | _                         |
|      |                              |       |                             | _                    | _                          |                 | _                                | P1X4L-D3          | _                         | _                         |
| 10   | C110                         | 09-10 | PAL7ZSHY                    |                      |                            | PTZ7S           |                                  |                   |                           | -                         |
|      | CRF110F                      | 13-16 | PAL4LHY                     | -                    | -                          | PTX4LBS-FS      | -                                | PTX4L-BS          | -                         | -                         |
|      | CT110 Trail                  | 86    | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4-2A-4                  |
|      | CT110 Trail                  | 80-84 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4-2A-8(6)               |
| 00   | CB100 Super Sport            | 70-72 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | CL100, S Scrambler           | 70-73 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | SL100 Motosport              | 70-73 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | XL100                        | 74-76 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-3B                    |
|      | XL100                        | 77-78 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4C-1B                   |
|      | XL100S                       | 83-85 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4-2A-4                  |
|      | XL100S                       | 81-82 | -                           | -                    | -                          | -               | _                                | _                 | -                         | 6N4C-1B                   |
|      | XL100S                       | 79-80 | _                           | _                    | _                          | _               | _                                | _                 | _                         | 6N4-2A-4                  |
| 0    | CA200 Honda(C200 Touring 90) | 63-66 | _                           | _                    | _                          | _               | _                                | _                 | _                         | 6N6-1D-2                  |
|      | CL90,L 5HP Scrambler         | 67-70 | _                           | _                    | _                          | _               | _                                | _                 | _                         | 6N5.5-1D                  |
|      | CM91 Honda90(C90M)           | 66-69 | -                           | _                    | _                          | _               | _                                | _                 | _                         | 6N5.5-1D                  |
|      | , ,                          |       | _                           |                      |                            | _               |                                  | _                 | _                         |                           |
|      | CT200 Trail 90               | 64-66 | -                           | -                    | -                          | -               |                                  | -                 | -                         | 6N5.5-1D                  |
|      | CT90 Trail                   | 66-79 |                             |                      | -                          |                 | -                                |                   | -                         | 6N5.5-1D                  |
|      | EZ90 Cub                     | 91-96 | PAL5LHY                     | -                    | -                          | PTX5LBS-FS      | -                                | PTX5L-BS          | -                         | -                         |
|      | S90 Super (CS90)             | 64-69 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N6-1B                    |
|      | SL90 Motosport               | 69    | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N5.5-1D                  |
|      | ST90 Trail Sport             | 73-75 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N5.5-1D                  |
| 80   | XL80S                        | 83-85 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4-2A-8(6)               |
|      | XL80S                        | 80-82 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4C-1B                   |
| 5    | XL75                         | 77-79 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4C-1B                   |
| 0    | C70 Passport                 | 82-83 | -                           | -                    | -                          | -               | -                                | -                 | CB5L-B                    | -                         |
|      | C70 Passport                 | 80-81 | _                           | _                    | _                          | _               | _                                | _                 | -                         | 6N11-2D                   |
|      | CL70 Scrambler               | 69-73 | -                           | -                    | -                          | _               | _                                | _                 | _                         | 6N5.5-1D-1                |
|      | CM70 Honda                   | 70-73 | _                           | _                    | _                          | _               | _                                | _                 | _                         | 6N11-2D                   |
|      | CT70                         | 91-94 | PAL4LHY                     | _                    | _                          | PTX4LBS-FS      | -                                | PTX4L-BS          | _                         | - VIVII 2D                |
|      |                              |       | FAL4LIT                     | _                    |                            | FIA4LD5-F5      | _                                | F 1 A4L-D3        | _                         | 6NIA 04 0/6\              |
|      | CT70 Trail                   | 80-82 | -                           |                      | -                          | -               |                                  | -                 | -                         | 6N4-2A-8(6)               |
|      | CT70 Trail                   | 74-79 | -                           | -                    | -                          | -               | -                                | -                 | _                         | 6N4C-1B                   |
|      | CT70 Trail, 70H              | 69-71 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N2A-2C                   |
|      | CT70, 70H                    | 72-73 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N2A-2C-3                 |
|      | SL70 Motosport               | 73    | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N2A-2C-3                 |
|      | SL70 Motosport               | 71-72 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N2A-2C                   |
|      | XL70                         | 74-76 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N4C-1B                   |
| 5    | S65 Sport (CS65)             | 65-69 | -                           | -                    | -                          | -               | -                                | -                 | -                         | 6N2-2A                    |
| 55   | C, CA 105T Trail             | 62-65 | _                           | _                    | _                          | _               | _                                | _                 | _                         | 6N2-2A                    |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- ++ Must use existing terminal adapter.
- This battery includes a sensor.
  When ordering this battery, specify sensor.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWER

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| HO | ND | A (ca | ntin | ued) |
|----|----|-------|------|------|
|    |    |       |      |      |

| CC | Model                            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|----|----------------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| 50 | C, 100, T, CA100, T, C110, CA110 | 59-69 | -  | -  | -                          | -               | -                                | -                        | -   | 6N2-2A                    |
|    | MB5                              | 82    | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C                                      | -                         |
|    | NA50 Express II                  | 80-81 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-8(6)               |
|    | NA50 Express II                  | 79    | -  | -  | -                          | -               | -                                | -                        | -   | 6N2-2A                    |
|    | NC50 Express                     | 80-83 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-8(6)               |
|    | NC50 Express                     | 78-79 | -  | -  | -                          | -               | -                                | -                        | -   | 6N2-2A                    |
|    | NC50 Express                     | 77    | -  | -  | -                          | -               | -                                | -                        | -   | 6N2A-2C-3                 |
|    | NS50F                            | 90    | _  | -  | -                          | -               | -                                | -                        | CB3L-A  | _                         |
|    | NU50 Urban Express               | 82-83 | -  | -  | -                          | -               | -                                | -                        | CB2.5L-C-1                                    | -                         |
|    | NU50M Urban Express Dlx          | 82-83 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|    | NX50M Express SR                 | 81-82 | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|    | ZB50                             | 88    | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | _                         |

### HIISARERG

| HUUN | DERU                      |       |  |  |                            |                 |                                  |                          |   |                           |
|------|---------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                     |       | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|      | All Electric Start Models | 01-02 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|      | All Electric Start Models | 97-03 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
|      | All Electric Start Models | 13    | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|      | All FE FX FS              | 09-10 | PΔI 77SHV                                | _  | _                          | PT77S           | _                                | _                        | l _   | _                         |

### HUSQVARNA

| CC  | Model            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|-----|------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| 900 | NUDA900, R       | 13    | PAL14HY                                  | _  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
| 750 | Aviamento, GT    |       | PAL30LHY-H                               | -  | PIX30HLBS-FS               | PIXLBS-FS       | -                                | -                        | -   | 53030                     |
| 580 | TE610E, SM610S   | 00-01 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
| 511 | TE, TXC          | -11   | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 510 | TC, TXC, TE, SMR | -10   | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 501 | FE               | 14-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 450 | FC               | 14-17 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | FE               | 14-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | TE, TC, TXC, SMR | -10   | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 449 | TE               | -11   | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 400 | TE410E           | 00-01 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
| 350 | FC               | 14-17 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | FE               | 14-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 310 | TC, TXC, TE, SMR | -10   | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 300 | TE               | 14-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 250 | FC               | 14-17 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | FE               | 14-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | TC250            | 18-19 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | TE               | 02-17 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | TE250            | 18    | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | TXC              | 08-12 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |

### **HYOSUNG MOTORS**

| cc  | Model       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|-----|-------------|-------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| 700 | ST7         | 10-13 | -  | - | -                          | PT14B-4         | -                                | -                        | -   | -                         |
| 650 | GT650, R, S | 09-13 | PAL14HY                                  | - | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|     | GV650, SE   | 09-13 | -  | - | -                          | PT14B-4         | -                                | -                        | -   | -                         |
| 250 | GT250, R    | 09-13 | PAL14HY                                  | - | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
|     | GV250       | 09-13 | PAL9HY                                   | - | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
| 125 | XRX125      | All   | PAL7AHY                                  | - | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.

  ≠ G3SS & G3TR models having the en G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| NDIA  | N  |             |  |  |                            |                 |                                  |                                |   |                           |
|-------|--|-------------|--|--|----------------------------|-----------------|----------------------------------|--------------------------------|---|---------------------------|
| NDIA  | <u>''</u>  |             | 1::1:  | 4.100 LB L                               |                            |                 |                                  |                                | W: 1 B (                                      |                           |
| c     | Model  | Year        | Lithium Iron Phosphate (LiFePO4) Upgrade         | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated AGM          | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 811   | Chief Classic, Chief Vintage,<br>Chieftain, Roadmaster | 14-18       | PAL20LHY   | _  | -                          | PTX20HLBS-FS†   | -                                | -                              | -   | _                         |
|       | Chieftain, Roadmaster, Chief,<br>Dark Horse            | 16-18       | PAL20LHY   | _  | _                          | PTX20HLBS-FS†   | -                                | -                              | -   | -                         |
|       | Springfield, Springfield Dark Horse                    |             | PAL20LHY   | _  | -                          | PTX20LBS-FS     | -                                | PTX19L-BS                      | -   | -                         |
| 720   | Chief all models                                       | 09-11       | PAL20LHY   | -  | -                          | PTX20HLBS-FS†   | -                                | -                              | -   | -                         |
|       | Chief Classic, Vintage, Dark Horse                     |             | PAL50N18L-AHY                                    | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                      | -   | -                         |
| 638   | Chief  | 02-03       | PAL50N18L-AHY                                    | -  | -                          | PIX50LBS-FS     | -                                | PIX50L-BS                      | -   | -                         |
| 442   | All models   | 99-01       | PAL20LHY   | -  | PTX20HBS-FS                | PTX20BS-FS      | -                                | PTX20-BS                       | -   | -                         |
|       | Scout, Spirit  | 02-03       | PAL20LHY   | -  | PTX20HBS-FS                | PTX20BS-FS      | -                                | PTX20-BS                       | -   | -                         |
| 133   | Scout  | 15-18       | PAL14-AHY  | -  | -                          | PTX14AHBS-FS†   | -                                | -                              | -   | -                         |
| 99    | Scout Sixty  | 16-18       | PAL14-AHY  | _  | -                          | PTX14AHBS-FS†   | -                                | -                              | -   | -                         |
| AWA   |  |             |  |  |                            |                 |                                  |                                |   |                           |
|       |  |             | Lithium Iron NEW                                 | Additional Ready                         |                            |                 |                                  |                                | High Performance                              |                           |
|       |  | v           |  | to Go AGM                                | Ready to Go AGM            | B 1 1 0 100     | Locally Activated                | Locally Activated              | Conventional                                  | Conventional              |
| C     | Model  | Year        | (LiFePO4) Upgrade                                | Upgrade                                  | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM                            | Lead Acid                                     | Lead Acid                 |
| 80    | 360, 361   |             | -  | _  | -                          | -               | -                                | -                              | -   | B38-6A                    |
|       | 623, 633   |             | _  | -  | -                          | -               | -                                | -                              | -   | B38-6A                    |
| ALIN  | IG   |             |  |  |                            |                 |                                  |                                |   |                           |
|       |  |             | Lithium Iron NEW                                 | Additional Ready                         |                            |                 |                                  |                                | High Performance                              |                           |
|       |  |             | Phosphate NEW                                    | to Go AGM                                | Ready to Go AGM            |                 | Locally Activated                | Locally Activated              | Conventional                                  | Conventional              |
|       | Model  | Year        | (LiFePO4) Upgrade                                | Upgrade                                  | Upgråde                    | Ready to Go AGM | AGM Úpgrade                      | AGM                            | Lead Acid                                     | Lead Acid                 |
| 0     | JH90   |             | PAL7ZSHY   | -  | -                          | PTZ7S           | -                                | -                              | -   | -                         |
| 25    | JH125  | 08          | PAL7AHY  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                       | -   | -                         |
|       | JH125D   | 08          | PAL7ZSHY   | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                       | -   | -                         |
| 50    | JH150T   | 08          | PAL7AHY  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                       | -   | -                         |
| IANG  | MEN DIHAO  |             |  |  |                            |                 |                                  |                                |   |                           |
|       |  |             | Lialiana Inna                                    | Additional Ready                         |                            |                 |                                  |                                | High Performance                              |                           |
|       | Model  | Year        | Lithium Iron Phosphate (LiFePO4) Upgrade         | to Go AGM<br>Upgrade                     | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated              | Conventional Lead Acid                        | Conventional<br>Lead Acid |
| 25    | HN125  | Toai        | PAL20LHY   | _ opgrade                                | - Opgrade                  | PTX19LBS-FS     | - Aum opgrade                    | PTX19L-BS                      | CB16L-B                                       | _                         |
|       | HN125-3  |             | PAL12HY  | _  | _                          | PTX19LBS-FS     | _                                | PTX19L-BS                      | -   | _                         |
|       | HN125T   |             | PAL7AHY  | _  | _                          | PTX7ABS-FS      | _                                | PTX7A-BS                       | _   | _                         |
|       | 125T-2C  | 08          | PAL9HY   | _  | -                          | PTX9BS-FS       | -                                | PTX9-BS                        | _   | -                         |
|       | 125ST-A, B, C, D                                       | 08          | PAL7AHY  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                       | -   | _                         |
|       | CG125-4, 4A, 9 , 9A                                    |             | -  | _  | _                          | -               | -                                | -                              | CB9L-B  | _                         |
|       | CG125-7  |             | PAL12HY  | -  | _                          | PTX12ABS-FS     | -                                | PTX12A-BS                      | -   | _                         |
|       | HN125-3A   |             | -  | -  | -                          | -               | -                                | -                              | CB9L-B  | _                         |
| 50    | 150-2  |             | PAL7ZSHY   | _  | _                          | PTX7LBS-FS      | -                                | PTX7L-BS                       | -   | _                         |
|       | 150-6, 7, 8  |             | PAL12HY  | -  | -                          | PTX12ABS-FS     | -                                | PTX12A-BS                      | -   | -                         |
|       | 150J-5A, 8A  |             | PAL12HY  | -  | -                          | PTX12ABS-FS     | -                                | PTX12A-BS                      | -   | -                         |
|       | CG150-3  |             | PAL7ZSHY   | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                       | -   | -                         |
|       |  |             |  |  |                            |                 |                                  |                                |   |                           |
| (ASE  |  |             |  |  |                            |                 |                                  |                                |   |                           |
| (ASE  |  |             | Lithium Ivan                                     | Additional Deads                         |                            |                 |                                  |                                | High Dayfaymana                               |                           |
| (ASE/ |  |             | Lithium Iron NEW                                 | Additional Ready                         | Ready to Go ACM            |                 | Locally Activated                | Locally Activated              | High Performance                              | Conventional              |
| (ASE  | Model  | Year        | Lithium Iron Phosphate (LiFePO4) Upgrade         | to Go AGM                                | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade    | Locally Activated              | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|       |  | Year<br>All | Lithium Iron Phosphate (LiFePO4) Upgrade PAL7AHY |  | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated AGM PTX7A-BS | Conventional                                  |                           |

| <b>GLOBAL</b> | <b>HEADQUARTERS</b> |
|---------------|---------------------|

VN2000-A Vulcan

VN1700 Voyager, Nomad,

**Power-Sonic Corporation** 

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2000

1700

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## EMEA – EUROPE, MIDDLE EAST AND AFRICA HEADQUARTERS

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The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

PTX16-BS

PTX20CH-BS

- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

PTX20CH-BS

04-13

09-19

PAL16HY

# BATTERY APPLICATIONS: MOTORCYCLES





| KAWA | SAKI (continued)                          |       |                             |                      |                         |                 |                               |                       |                           |                           |
|------|---|-------|-----------------------------|----------------------|-------------------------|-----------------|-------------------------------|-----------------------|---------------------------|---------------------------|
|      |   |       | Lithium Iron NEW            | Additional Ready     |                         |                 |                               |                       | High Performance          |                           |
| CC   | Model                                     | Year  | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1600 | VN1600 Mean Streak                        | 04-09 | PAL16HY                     | -                    | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                         | -                         |
|      | VN1600 Vulcan Classic                     | 03-09 | PAL16HY                     | -                    | -                       | _               | PTX20CH-BS                    | PTX16-BS              | -                         | -                         |
| 1500 | VN1500 P Vulcan Mean Streak               | 02-03 | PAL16HY                     | -                    | -                       | -               | PTX20CH-BS                    | PTX16-BS              | _                         | -                         |
|      | VN1500 Vulcan 88, SE                      | 87-98 | PAL50N18L-AHY               | -                    | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3               |
|      | VN1500-C Vulcan L                         | 96-97 | PAL50N18L-AHY               | _                    | _                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3               |
|      | VN1500-D,E,N Vulcan Classic               | 96-09 | PAL16HY                     | -                    | _                       | -               | PTX20CH-BS                    | PTX16-BS              | -                         | -                         |
|      | VN1500-G,J,L, R, Vulcan Nomad,            |       |                             | _                    | _                       |                 | DT1/00011.D0                  |                       |                           | _                         |
|      | Drifter                                   | 99-05 | PAL16HY                     | -                    | -                       | _               | PTX20CH-BS                    | PTX16-BS              | -                         | -                         |
| 1400 | Concours 14 ABS                           | 14    | PAL14ZSHY                   | -                    | -                       | PTZ14S          | -                             | -                     | -                         | -                         |
|      | ZG1400 Concours, ABS                      | 08-18 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
|      | ZX14 Ninja, R, ABS                        | 06-18 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
| 1300 | KZ1300 Touring                            | 79-82 | PAL50N18L-AHY               | -                    | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3               |
|      | ZN1300-A Voyager                          | 83-88 | PAL30LHY-H                  | -                    | -                       | -               | -                             | -                     | -                         | 12N24-3                   |
| 1200 | Ninja ZX-12R                              | 00-05 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
|      | ZG1200 Voyager XII                        | 86-03 | PAL50N18L-AHY               | -                    | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT®             | -                         |
|      | ZRX1200 DAEG                              | 09-13 | PAL14ZSHY                   | -                    | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                         | -                         |
|      | ZRX1200R                                  | 01-05 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
|      | ZZR1200                                   | 02-05 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
| 1100 | KZ1100-A,LTD                              | 81-83 | PAL20LHY                    | -                    | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                   | -                         |
|      | KZ1100-B GP                               | 81    | PAL20LHY                    | -                    | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                   | -                         |
|      | KZ1100-B GP                               | 82    | PAL20LHY                    | -                    | -                       | PTX19LBS-FS+    | -                             | PTX19L-BS+            | CB16L-B**                 | -                         |
|      | ZN1100-B LTD                              | 84-85 | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                  | -                         |
|      | ZR1100                                    | 92-95 | PAL16HY                     | -                    | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                         | -                         |
|      | ZRX1100                                   | 99-00 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
|      | ZX1100-A GPZ                              | 83-84 | PAL20LHY                    | -                    | -                       | PTX19LBS-FS+    | -                             | PTX19L-BS+            | CB16L-B**                 | -                         |
|      | ZX1100-C Ninja ZX-11                      | 90-93 | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                  | -                         |
|      | ZX1100-D Ninja ZX-11                      | 95-01 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
|      | ZX1100-D Ninja ZX-11 (CN)                 | 93-94 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
|      | ZX1100-E (GPz1100), ABS                   | 95-97 | PAL14HY                     | -                    | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                         | -                         |
| 1000 | KZ1000,LTD                                | 77-80 | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                  | -                         |
|      | KZ1000,LTD,CSR                            | 81-83 | PAL20LHY                    | -                    | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                   | -                         |
|      | KZ1000-C Police                           | 80-81 | PAL20LHY                    | -                    | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                   | -                         |
|      | KZ1000-C Police, Z1-R                     | 78-79 | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                  | -                         |
|      | KZ1000-G Classic                          | 80    | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                  | -                         |
|      | KZ1000-P Police                           | 02-03 | PAL20LHY                    | -                    | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                         | -                         |
|      | KZ1000-P Police                           | 05    | PAL20LHY                    | -                    | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                         | -                         |
|      | KZ1000-P Police                           | 82-01 | PAL20LHY                    | -                    | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                   | -                         |
|      | KZ1000-R Replica                          | 82-83 | PAL20LHY                    | -                    | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                   | -                         |
|      | KZ100-E ST, Shaft                         | 79-80 | PAL20LHY                    | -                    | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                   | -                         |
|      | Ninja 1000, ABS                           | 14-16 | PAL12HY                     | -                    | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                         | -                         |
|      | Ninja 1000, ABS                           | 17-19 | PAL9HY                      | -                    | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                         | -                         |
|      | Ninja 1000, ABS                           | 11-13 | PAL9HY                      | -                    | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                         | -                         |
|      | Ninja H-2, H2R                            | 15-18 | PAL12HY                     | -                    | _                       | PTZ10S          | _                             | -                     | _                         | -                         |
|      | Ninja ZX 10R                              | 11-16 | PAL7ZSHY                    | -                    | -                       | PTZ7S           | -                             | -                     | -                         | -                         |
|      | Ninja ZX 10R ABS, KRT                     | 14-19 | PAL12HY                     | -                    | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                         | -                         |
|      | Ninja ZX 10RR                             | 17-18 | PAL12HY                     | -                    | -                       | PTZ10S          | -                             | -                     | _                         | -                         |
|      | Versys 1000                               | 15-18 | PAL9HY                      | _                    | _                       | PTX9BS-FS       | _                             | PTX9-BS               | _                         | -                         |
|      | Z1000, ABS                                | 14-16 | PAL12HY                     | _                    | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | _                         | -                         |
|      | Z1000, ABS                                | 03-13 | PAL9HY                      | _                    | -                       | PTX9BS-FS       | _                             | PTX9-BS               | _                         | -                         |
|      | ZG1000A Concours                          | 86-06 | PAL20LHY                    | _                    | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                   | -                         |
|      | ZL1000-A                                  | 87    | PAL14L-AHY                  | _                    | -                       | PTX14AHLBS-FS   | _                             | PTX14AHL-BS           | CB14L-A2                  | _                         |
|      | ZX1000-A Ninja                            | 86-90 | PAL14L-AHY                  | _                    | _                       | PTX14AHLBS-FS   | _                             | PTX14AHL-BS           | CB14L-A2                  | -                         |
|      | ZX1000-R Ninja<br>ZX1000-C Ninja (ZX10-R) | 04-10 | PAL14ZSHY                   | _                    | _                       | PT12B-4         | _                             | -                     | -                         | -                         |
|      | ZX1000-C Nilija (ZX10-R)                  | 86-90 | PAL14Z5HY<br>PAL14L-AHY     | _                    | _                       | PTX14AHLBS-FS   | _                             | PTX14AHL-BS           | CB14L-A2                  | _                         |
|      | ZX10R                                     | 11-16 | PAL14L-AH1<br>PAL7ZSHY      | _                    | _                       | PTZ7S           | _                             | - IATHATILIDS         | - ODT4L-MZ                | _                         |
|      | ZX10R ABS                                 | 11-16 | PAL12HY                     | _                    | _                       | PTZ10S          |                               |                       |                           |                           |
| 900  | KZ900, LTD                                | 76-77 | FALIZIT                     | _                    | -                       | F 14 105        | _                             | _                     | CB10L-A2                  | -                         |
|      |   |       |                             |                      |                         |                 |                               |                       | OD TUL"MZ                 |                           |

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- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit. Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS:** MOTORCYCLES





| KAW | ASAKI (continued)                         |                |  |  |                            |                         |                                  |                     |   |                           |
|-----|---|----------------|--|--|----------------------------|-------------------------|----------------------------------|---------------------|---|---------------------------|
| CC  | Model                                     | Year           | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM         | Locally Activated<br>AGM Upgrade | Locally Activated   | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| i . |   | 06-19          | PAL14ZSHY                                |  |                            | PTX12BS-FS              |                                  |                     | Leau Aciu                                     | Leau Aciu                 |
|     | Vulcan 900 Classic, Custom                |                |  | -  | -                          |                         | -                                | PTX12-BS            | _   | -                         |
|     | Z900 ABS                                  | 17-19<br>73-75 | PAL9HY                                   | _  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | - OD14L AO                                    | _                         |
|     | Z900 Z1 Series                            |                | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS           | _                                | PTX14AHL-BS         | CB14L-A2                                      | _                         |
|     | ZL900-A Eliminator                        | 85-86          | PAL14L-AHY                               | -<br>  -                                 | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZX900-A Ninja                             | 84-86          | PAL14L-AHY                               |  | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZX900-B Ninja (ZX-9R)                     | 94-97          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | -   | -                         |
|     | ZX900-C Ninja (ZX-9R)                     | 98-99          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | ZX900-E, F Ninja (ZX-9R)                  | 00-03          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
| 00  | VN800-A, B, C Vulcan, Classic,<br>Drifter | 95-03          | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS              | -                                | PTX14-BS            | -   | -                         |
|     | VN800-A, B, E Vulcan, Classic,<br>Drifter | 04-06          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | _   | -                         |
|     | Z800, ABS                                 | 13-16          | PAL9HY                                   | _  | _                          | PTX9BS-FS               | -                                | PTX9-BS             | _   | _                         |
| 50  | H2 Series                                 | 72-75          | FALSIII                                  | _  | -                          | FIX9DS-FS               |                                  | FIAFBS              | _   | 12N5.5-4A                 |
| ou  |   | -              | DALIAL ALIV                              | _  | -                          | DTV1 4ALII DO FO        | -                                | DTV14ALII DO        | - COD141 AOF                                  | 12N3.3-4A                 |
|     | KZ750, LTD, CSR                           | 76-79<br>80-83 | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS+          | -                                | PTX14AHL-BS+        | SCB14L-A2N                                    | _                         |
|     | KZ750-E, H, L, LTD                        |                | DALIAL ALDY                              | _  | _                          | PTX12AABS-FS            | _                                | DTV1444 DO          | CB12A-A                                       | _                         |
|     | KZ750-F,LTD, Spectre                      | 83             | PAL14L-AHY                               | -  | _                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | KZ750-L Ninja                             | 93             | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | KZ750-R GP                                | 82             |  | -  | -                          | PTX12AABS-FS+           | -                                |                     | CB12A-A**                                     | -                         |
|     | VN750-A Vulcan                            | 86-06          | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | Z750 (EU)                                 | 09-13          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | ZN750-A LTD                               | 84-85          | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZR-7, S                                   | 00-05          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | -   | -                         |
|     | ZR750 (Z750S)                             | 05-06          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | ZR750-C Zephyr                            | 91-94          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | -   | -                         |
|     | ZX750 Ninja ZX, 7RR                       | 91-97          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | ZX750-E Turbo, GPz                        | 83-85          | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS+          | -                                | PTX14AHL-BS+        | SCB14L-A2N                                    | -                         |
|     | ZX750-F Ninja                             | 87-90          | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZX750-H Ninja ZX-7                        | 90             | -  | -  | -                          | -                       | -                                | -                   | CB12AL-A++                                    | -                         |
|     | ZX750-H Ninja ZX-7                        | 89             | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZX750-J Ninja ZX-7                        | 91-95          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | _   | _                         |
|     | ZX750-P Ninja ZX-7R                       | 96-03          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | -   | -                         |
| 00  | KZ700-A                                   | 84             | _  | _  | _                          | PTX12AABS-FS            | -                                | _                   | CB12A-A                                       | -                         |
|     | VN700-A Vulcan                            | 85             | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS           | _                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZN700-A LTD                               | 84-85          | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS           | _                                | PTX14AHL-BS         | CB14L-A2                                      | _                         |
| 50  | ER6n                                      | 09-12          | PAL14ZSHY                                | _  | _                          | PTX12BS-FS              | _                                | PTX12-BS            | -   | _                         |
|     | KL650-A, E, KLR                           | 87-18          | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS           | _                                | PTX14AHL-BS         | CB14L-A2                                      | _                         |
|     | KL650-B,Tengai                            | 90-91          | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS           | _                                | PTX14AHL-BS         | CB14L-A2                                      | _                         |
|     | KLE650 Versys                             | 08-19          | PAL14ZSHY                                | _  | _                          | PTX12BS-FS              | _                                | PTX12-BS            | - CD14L AZ                                    | _                         |
|     | KLX650C, R                                | 93-96          | PAL14ZSH1<br>PAL9HY                      | _  | 1_                         | PTX12B3-F3<br>PTX9BS-FS | _                                | PTX12-BS<br>PTX9-BS | _   | _                         |
|     | KZ650-H CSR                               | 81-83          | - ALVIII                                 | _  | _                          | PTX12AABS-FS            | _                                | - 1/4 03            | CB12A-A                                       | _                         |
|     |   | 77-80          | _  | _  |                            | - INTEMMUSTS            | _                                | -                   | CB10L-A2                                      | _                         |
|     | KZ650SR, LTD, Custom                      | 17-19          | PAL12HY                                  | _  | _                          | PTZ10S                  | -                                | _                   | OD IUL-AZ                                     | -                         |
|     | Ninja 650, ABS                            | 06-11          | PAL12HY<br>PAL14ZSHY                     | -  |                            | PTX12BS-FS              | -                                | PTX12-BS            |   | _                         |
|     | Ninja 650R                                |                |  | _  | _                          |                         | -                                | -                   | -   | -                         |
|     | Ninja 650R, Ninja 650R ABS                | 12-17          | PAL12HY                                  | _  | _                          | PTX12ABS-FS             | _                                | PTX12A-BS           | _   | _                         |
|     | Vulcan S ABS, CAFÉ, SE                    | 15-19          | PAL12HY                                  | _  | -                          | PTZ10S                  |                                  | -                   | -<br>OD7L D                                   | 1017.00                   |
|     | W Series                                  | 66-70          | DALIA (UD)                               | _  | DT74.CU                    | -<br>DTV4 4D0 F0        | -                                | DTV4 4 DO           | CB7L-B  | 12N7-3B                   |
|     | W650                                      | 00-02          | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS              | -                                | PTX14-BS            | -   | -                         |
|     | Z650 ABS                                  | 17-19          | PAL12HY                                  | -  | -                          | PTZ10S                  | -                                | -<br>DT1/0 D5       |   |                           |
| 6   | ZX636-B Ninja ZX-6R, ABS                  | 03-18          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
| 0   | KL600-A KLR                               | 84             |  | -  | -                          |                         | -                                |                     | CB4L-A  | -                         |
|     | KL600-B KLR                               | 85-86          | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS           | -                                | PTX14AHL-BS         | CB14L-A2                                      | -                         |
|     | ZL600(AII)                                | 86-97          | -  | -  | -                          | PTX12AABS-FS            | -                                | -                   | CB12A-A                                       | -                         |
|     | ZX600-A,B,C, D Ninja                      | 85-96          | -  | -  | -                          | PTX12AABS-FS            | -                                | -                   | CB12A-A                                       | -                         |
|     | ZX600-E, F Ninja ZX-6,6R                  | 93-02          | PAL14ZSHY                                | -  | -                          | PTX12BS-FS              | -                                | PTX12-BS            | -   | -                         |
|     | ZX600-FA Ninja ZX-6R                      | 08-19          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | ZX600-G,J Ninja ZX-6R/ZZR                 | 98-08          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |
|     | ZX600-K,M Ninja ZX6RR                     | 03-06          | PAL9HY                                   | -  | -                          | PTX9BS-FS               | -                                | PTX9-BS             | -   | -                         |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter. ≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **BATTERY APPLICATIONS:** MOTORCYCLES





| KAW | ASAKI (continued)   |       |                             |                               |                 |                 |                                  |                   |                                  |                          |
|-----|---------------------|-------|-----------------------------|-------------------------------|-----------------|-----------------|----------------------------------|-------------------|----------------------------------|--------------------------|
|     |                     |       | Lithium Iron<br>Phosphate   | Additional Ready<br>to Go AGM | Ready to Go AGM |                 | Locally Activated                | Locally Activated | High Performance<br>Conventional | Conventiona              |
|     | Model               | Year  | Phosphate (LiFePO4) Upgrade | Upgrade                       | Upgrade         | Ready to Go AGM | Locally Activated<br>AGM Upgrade | AGM               | Conventional<br>Lead Acid        | Conventiona<br>Lead Acid |
|     | ZZR600              | 05-09 | PAL9HY                      | -                             | -               | PTX9BS-FS       | -                                | PTX9-BS           | -                                | -                        |
|     | ZZR600              | 02-04 | PAL14ZSHY                   | _                             | -               | PTX12BS-FS      | -                                | PTX12-BS          | _                                | -                        |
| 50  | KZ550, LTD, GP      | 80-83 | -                           | _                             | _               | PTX12AABS-FS    | _                                | -                 | CB12A-A                          | _                        |
|     | KZ550-F LTD         | 84    | _                           | _                             | _               | PTX12AABS-FS++  | _                                | _                 | CB12A-A++                        | -                        |
|     | KZ550-F Spectre     | 83    | _                           | _                             | _               | PTX12AABS-FS++  | _                                | _                 | CB12A-A++                        | -                        |
|     | KZ550-H GP          | 82-83 | _                           | _                             | _               | PTX12AABS1S11   | _                                | _                 | CB12A-A**                        | _                        |
|     | ZR550-B Zephyr      | 90-92 | _                           | _                             | _               | PTX12AABS-FS    | _                                |                   | CB12A-A                          | _                        |
|     |                     | -     | _                           | _                             | _               |                 | -                                | -                 | -                                | _                        |
|     | ZX550-A GPz         | 84-86 |                             |                               | -               | PTX12AABS-FS+   | -                                | -                 | CB12A-A**                        | -                        |
| 00  | EN500-A Vulcan      | 90-96 | -                           | -                             |                 | PTX12AABS-FS    | -                                | -                 | CB12A-A                          |                          |
|     | EN500-C Vulcan LTD  | 96-10 | -                           | -                             | -               | -               | -                                | -                 | CB12AL-A2                        | -                        |
|     | EX500-A             | 87-93 | PAL14L-AHY                  | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                         | -                        |
|     | EX500-D Ninja 500   | 94-10 | PAL14L-AHY                  | -                             | -               | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                         | -                        |
|     | H1 Series           | 73-75 | -                           | -                             | -               | _               | -                                | -                 | CB9L-B                           | 12N9-3B                  |
|     | H1 Series           | 69-72 | -                           | -                             | -               | _               | -                                | -                 | СВ9-В                            | 12N9-4B-1                |
|     | KH500-A             | 76    | -                           | -                             | -               | -               | -                                | -                 | CB9L-B                           | 12N9-3B                  |
| 50  | EN450-A 454 LTD     | 85-90 | -                           | -                             | -               | PTX12AABS-FS    | -                                | -                 | CB12A-A                          | -                        |
|     | KLX450R             | 08-10 | PAL7ZSHY                    | _                             | -               | PTZ7S           | -                                | _                 | -                                | -                        |
| 40  | KZ440 (All)         | 80-83 | -                           | _                             | _               | PTX12AABS-FS    | _                                | _                 | CB12A-A                          | _                        |
| 00  | KH400-A             | 76-78 | _                           | _                             | -               | -               | _                                | -                 | -                                | 12N5.5-4A                |
| -   | KLX400R, KLX400SR   | 03-04 | _                           | _                             | _               | PT7B-4          | _                                | _                 | _                                | - 12110.0 4A             |
|     | KZ400 Deluxe        | 77-79 | _                           | _                             | _               | PTX12AABS-FS    | _                                |                   | CB12A-A                          | 12N12A-4A                |
|     |                     |       | _                           | _                             | _               | PIXIZAADS-FS    | _                                | _                 | CD1ZA-A                          |                          |
|     | KZ400-aS            | 75-77 |                             |                               |                 | -               | -                                | -                 | -                                | 12N5.5-4A                |
|     | KZ400-C             | 78    | -                           | -                             | -               | -               | -                                | -                 | -                                | 12N5.5-4A                |
|     | KZ400-D, H          | 74-79 | -                           | -                             | -               | PTX12AABS-FS    | -                                | -                 | CB12A-A                          | 12N12A-4A                |
|     | Ninja 400 (EX), ABS | 18-19 | PAL9HY                      | -                             | -               | PTX9BS-FS       | -                                | PTX9-BS           | -                                | -                        |
|     | S3 Series           | 74-75 | -                           | -                             | -               | -               | -                                | -                 | -                                | 12N5.5-4A                |
| 50  | A7 Series           | 66-71 | -                           | -                             | -               | _               | -                                | -                 | CB9-B                            | 12N9-4B-1                |
|     | F5 Series           | 70-71 | -                           | -                             | -               | _               | -                                | -                 | _                                | 6N2-2A-3                 |
|     | F9 Series           | 73-75 | -                           | -                             | -               | -               | -                                | -                 | -                                | 6N4B-2A-3                |
|     | F9 Series           | 72    | _                           | -                             | _               | _               | -                                | -                 | _                                | 6N2-2A-3                 |
|     | S2 Series           | 72-73 | -                           | _                             | _               | _               | _                                | _                 | _                                | 12N5.5-4A                |
| 05  | EX305-B GP          | 83    | _                           | _                             | _               | _               | _                                | _                 | CB9L-A2                          | _                        |
|     | KZ305 CSR, LTD      | 81-88 | _                           | _                             | _               | _               | _                                | _                 | CB10L-A2                         | _                        |
| 00  | EX300 Ninja         | 13-17 | PAL9HY                      | _                             | _               | PTX9BS-FS       | _                                | PTX9-BS           | - ODTOL AZ                       | _                        |
| 50  | A1 Series           | 66-71 | -                           | _                             | -               | FIA9DOTO        | _                                | FIAFDS            | CB9-B                            | 12N9-4B-1                |
| .50 |                     |       |                             | <del>-</del>                  | _               | _               | _                                | _                 |                                  | 12119-40-1               |
|     | EL250, HS           | 88-93 | -                           |                               | -               | -               | -                                | -                 | CB9L-A2                          | -                        |
|     | EX250 Ninja         | 95-07 | PAL7ZSHY                    | -                             |                 | PTX7LBS-FS      | -                                | PTX7L-BS          |                                  | -                        |
|     | EX250 Ninja         | 86-94 | -                           | -                             | -               | -               | -                                | -                 | CB9L-A2                          | -                        |
|     | EX250, Ninja 250R   | 08    | PAL7AHY                     | -                             | -               | PTX7ABS-FS      | -                                | PTX7A-BS          | -                                | -                        |
|     | EX250, Ninja 250R   | 09-13 | PAL9HY                      | -                             | -               | PTX9BS-FS       | -                                | PTX9-BS           | -                                | -                        |
|     | F11 Series          | 73-75 | -                           | -                             | -               | -               | -                                | -                 | -                                | 6N4B-2A-3                |
|     | F4 Series           | 69-70 | -                           | -                             | -               | -               | -                                | -                 | -                                | 12N5.5-4A                |
|     | F8 Series           | 71-72 | -                           | -                             | -               | -               | -                                | -                 | -                                | 6N2-2A-3                 |
|     | KE250-B             | 77-79 | -                           | -                             | -               | -               | -                                | -                 | -                                | 6N6-1D-2                 |
|     | KH250-A             | 76    | -                           | -                             | -               | -               | -                                | -                 | -                                | 12N5.5-4A                |
|     | KL250               | 78-84 | -                           | -                             | _               | _               | _                                | -                 | _                                | 6N6-1D-2                 |
|     | KL250 SuperSherpa   | 00-10 | PAL7ZSHY                    | _                             | -               | PTX7LBS-FS      | _                                | PTX7L-BS          | _                                | -                        |
|     | KL250-D KLR         | 85-05 | -                           | _                             | _               | -               | _                                | -                 | CB4L-A                           | _                        |
|     | KLX250S, SF         | 06-14 | PAL7ZSHY                    | -                             | _               | PTX7LBS-FS      | -                                | PTX7L-BS          | -                                | -                        |
|     |                     |       | PAL/ZSHY                    | _                             | _               | - PIX/LB5-F5    | _                                | - PIX/L-BS        | CD101 A2                         | _                        |
|     | KZ250 CSR, LTD      | 80-83 | <del>-</del><br>  <b>-</b>  | -                             | -               | _               | -                                | _                 | CB10L-A2                         |                          |
|     | S1 Series           | 73-75 |                             |                               |                 | _               |                                  |                   |                                  | 12N5.5-4A                |
| 00  | KZ200-A             | 78-79 | -                           | -                             | -               | -               | -                                | -                 | CB10L-B                          | -                        |
| 75  | F7 Series           | 71-75 | -                           | -                             | -               | -               | -                                | -                 | -                                | 6N4-2A-5                 |
|     | KE175-B             | 76-78 | -                           | -                             | -               | -               | -                                | -                 | -                                | 6N6-1D-2                 |
| 40  | KLX140, G, L        | 08-18 | PAL7ZSHY                    | -                             | -               | PTX7LBS-FS      | -                                | PTX7L-BS          | -                                | -                        |
| 25  | BN125 Eliminator    | 01-10 | -                           | -                             | -               | -               | -                                | -                 | CB9-B                            | -                        |
|     | BR125 Z125          | 18    | PAL4LHY                     | _                             | -               | PTX4LBS-FS      | -                                | PTX4L-BS          | _                                | -                        |
|     | F6 Series           | 71-73 |                             | _                             | _               | _               | _                                | _                 | _                                | 6N4-2A-5                 |

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- This battery includes a sensor.
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### **BATTERY APPLICATIONS: MOTORCYCLES**





| KAWA | ASAKI (continued) |       |  |  |                            |                 |                                  |                          |   |                           |
|------|-------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model             | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|      | KE125-A           | 76-83 | -  | -  | -                          | -               | -                                | -                        | -   | 6N6-1D-2                  |
|      | KS125 Series      | 74-75 | -  | _  | -                          | -               | -                                | -                        | -   | 6N6-1D-2                  |
|      | Z125 PRO          | 17-19 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
| 120  | C2SS RoadRunner   | 67-69 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3                  |
|      | C2TR RoadRunner   | 67-69 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3                  |
| 110  | KLX110/L          | 03-18 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
| 100  | G3SS Series       | 75    | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | G3TR Series       | 71    | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3≠                 |
|      | G4TR Series       | 73-75 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | G4TR Series       | 70-72 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3                  |
|      | G5 Series         | 74-75 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | G5 Series         | 72-73 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3                  |
|      | KE100-A           | 79-81 | -  | -  | -                          | -               | -                                | -                        | -   | 6N6-1D-2                  |
|      | KE100-A           | 76-78 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | KE100-B           | 82-01 | -  | -  | -                          | -               | -                                | -                        | -   | 6N6-1D-2                  |
|      | KH100-B           | 76-77 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | KM100-A           | 79-81 | -  | -  | -                          | -               | -                                | -                        | -   | 6N6-1D-2                  |
|      | KM100-A           | 76-78 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | KV100-A           | 76    | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
| 90   | G3SS Series       | 73-74 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|      | G3SS Series       | 69-72 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3≠                 |
|      | G3TR Series       | 69-70 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-3≠                 |
|      | MC1 Series        | 73-75 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |

| KREI | DLER    |      |  |  |                            |                 |                                  |                          |   |                           |
|------|---------|------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model   | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 125  | Mustang |      | -  | -  | -                          | -               | -                                | -                        | CB7L-B  | -                         |
| 80   | Florett |      | -  | -  | -                          | -               | -                                | -                        | CB7L-B  | -                         |

| KTM  |   |       |  |  |                            |                 |                                  |                          |   |                           |
|------|---|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1290 | Super Adventure                         | 14-18 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | Super Duke GT                           | 17-18 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | Super Duke, R                           | 14-18 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |
| 1190 | Adventure                               | 13-16 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | RC8                                     | 09-16 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
| 1090 | Adventure                               | 17-18 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | RC8                                     | 09-11 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
| 990  | Adventure                               | 03-13 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | Super Duke                              | 03-13 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
|      | Supermoto, SM R                         | 09-13 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
| 950  | Superenduro                             | 09-11 | PAL14ZSHY                                | -  | -                          | PTZ14S          | -                                | -                        | -   | -                         |
| 690  | Duke                                    | 08-12 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                        | -   | -                         |
|      | Duke                                    | 13-17 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
|      | Enduro R                                | 08-18 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                        | -   | -                         |
|      | EXC Racing                              | 05-10 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|      | Supermoto, SM R                         | 07-13 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                        | -   | -                         |
|      | SX-F, XC-F, XC-W                        | 09-11 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|      | XC-W                                    | 09-10 | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 640  | Adventurer, Duke, RXC LC4 Super<br>Moto | 99-02 | PAL9HY                                   | _  | _                          | PTX9BS-FS       | -                                | PTX9-BS                  | _   | _                         |
|      | DUKE II, LC4, Adventure                 | 03-08 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                        | -   | -                         |
| 625  | SMC, SXC                                | 03-09 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                        | -   | -                         |
| 620  | Adventure,Duke,LC4                      | 96-98 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |

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- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERPS SONIC

TRUSTED BATTERY SOLUTION.

### POWERSPORT SERIES

# BATTERY APPLICATIONS: MOTORCYCLES





| KTM | (continued)                      |              |  |  |                            |                 |                                  |                          |   |                           |
|-----|----------------------------------|--------------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model                            | Year         | Lithium Iron<br>Phosphate<br>(LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 530 | EXC Racing                       | 03-05        | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | EXC Racing(Late05)               | 05-12        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | XC-W                             | 09-12        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 525 | EXC Racing                       | 03-07        | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | MX Desert Racing                 | 03           | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | MXC Racing                       | 00           | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 520 | E/XC, M/XC Racing 4-Stroke       | 00-02        | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | E/XC, M/XC Racing 4-Stroke (Opt) | 00-02        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | _   | -                         |
| 450 | 450SMR                           | 09-12        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | 450SMR                           | 13           | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | EXC Racing                       | 03-05        | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | EXC Racing (Late 05)             | 05-13        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | _   | -                         |
|     | SX-F                             | 11-16        | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | _   | -                         |
|     | SX-F, XC-F, XC-W                 | 09-11        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 400 | EXC Racing                       | 05-09        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | EXC Racing                       | 03-05        | -  | -  | -                          | PTZ5S           | -                                | -                        | _   | -                         |
|     | EXC Racing 4-Stroke              | 00-02        | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | EXC Racing 4-Stroke (Opt)        | 00-02        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | LC4 E/XC                         | 96-98        | PAL9HY   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
|     | RXC LC4                          | 96-01        | PAL9HY   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | _   | -                         |
|     | XC-W                             | 09-10        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 350 | EXC-F                            | 13           | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | EXC-F                            | 14           | -  | -  | -                          | PTZ5S           | -                                | -                        | _   | -                         |
|     | Freeride                         | 13           | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | _   | -                         |
|     | SX-F                             | 11-16        | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | XC-F                             | 11-12        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 300 | XC, XC-W, EXC-F                  | 11-13        | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | XC, XC-W                         | 14           | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | _   | -                         |
| 250 | EXC Racing                       | 05-10        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | EXC Racing                       | 03-05        | -  | -  | -                          | PTZ5S           | _                                | -                        | _   | -                         |
|     | EXF                              | 05-10        | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | SX-F, EXC, EXC-F                 | 13-16        | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | XC, XC-W                         | 11           | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | XC, XC-W, EXC-F                  | 13           | PAL4LHY  | -  | -                          | PTX4LBS-FS      | _                                | PTX4L-BS                 | _   | -                         |
|     | XCF                              | 11           | PAL5LHY  | -  | -                          | PTX5LBS-FS      | _                                | PTX5L-BS                 | _   | -                         |
| 200 | 200 XC-W                         | 14           | PAL5LHY  | -  | -                          | PTX5LBS-FS      | _                                | PTX5L-BS                 | _   | -                         |
|     | 200 XC-W                         | 13,<br>15-16 | PAL4LHY  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | Duke                             | 13           | PAL9HY   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
| 125 | Duke                             | 13           | PAL7ZSHY                                       | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |

| KYMC | ·n       |       |  |  |                            |                 |                                  |                          |   |                           |
|------|----------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
|      | Model    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 250  | Venov250 | 09-10 | ΡΔΙ ΩΗΥ                                  | _  | _                          | PTYGRS-FS       | _                                | PTY9-RS                  | _   | _                         |

| LAVE | LAVERDA     |       |            |   |                            |                 |                                  |                          |   |                           |  |  |  |
|------|-------------|-------|------------|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|--|--|
| CC   | Model       | Year  |            |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |  |  |
| 1000 | All         | 77-88 | PAL30LHY-H | - | -                          | -               | -                                | -                        | C60-N24AL-B                                   | -                         |  |  |  |
|      | RGS 1000    | 81-83 | PAL30LHY-H | - | -                          | -               | -                                | -                        | C60-N24AL-B                                   | -                         |  |  |  |
| 1200 | All         | 78-82 | PAL30LHY-H | - | -                          | -               | -                                | -                        | C60-N24AL-B                                   | -                         |  |  |  |
| 750  | 750 Road    |       | PAL20LHY   | - | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                                       | -                         |  |  |  |
|      | 750 Sports  |       | PAL20LHY   | - | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                                       | -                         |  |  |  |
|      | 750S Sports |       | PAL20LHY   | - | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                                       | -                         |  |  |  |
|      | Formula     |       | _          | - | -                          | -               | _                                | -                        | CB4L-B  | -                         |  |  |  |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- † Must use factory activated battery.
- Must use adapter kit available from Buell.
   Requires use of Cover/Spacer Kit.
- Requires use of Cover/Spacer Kit.
   Eliminates need for sensor (needs to be disabled).
- ≈ This battery includes a sensor.

  \*\* When ordering this battery, specify sensor
- when ordering this battery, specify sensor.
   ++ Must use existing terminal adapter.
- ≠ G3SS & G3TR models having the engine production
  #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| LAVE | RDA (continued)                       |       |  |                               |                            |                 |                                  |                       |   |                           |
|------|---------------------------------------|-------|--|-------------------------------|----------------------------|-----------------|----------------------------------|-----------------------|---|---------------------------|
| LAVL | NDA (continucu)                       |       |  |                               |                            |                 |                                  |                       |   |                           |
|      |                                       |       | Lithium Iron<br>Phosphate                | Additional Ready<br>to Go AGM | Ready to Go AGM            |                 | Locally Activated                | Locally Activated     | High Performance<br>Conventional              | Conventional              |
| CC   | Model                                 | Year  | (LiFePO4) Upgrade                        | Upgrade                       | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM                   | Lead Acid                                     | Lead Acid                 |
| 668  | All                                   | 96-00 | PAL20LHY                                 | -                             | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#            | CB18L-A                                       | -                         |
| 650  | Ghost, Strike                         | 30 00 | PAL14L-AHY                               | _                             | -                          | PTX14AHLBS-FS   | _                                | PTX14AHL-BS           | CB14L-A2                                      | _                         |
| 600  | OR Atlas                              |       | PAL14L-AHY                               | -                             | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS           | CB14L-A2                                      | -                         |
| 200  | Phoenix                               |       | PAL9HY                                   | _                             | _                          | PTX9BS-FS       | _                                | PTX9-BS               | -   | _                         |
| 150  | Phoenix                               |       | PAL9HY                                   | _                             | _                          | PTX9BS-FS       | _                                | PTX9-BS               | _   | _                         |
|      | ,                                     |       |  |                               |                            |                 |                                  | 20                    |   |                           |
| LEM  |                                       |       |  |                               |                            |                 |                                  |                       |   |                           |
|      |                                       |       | Lithium Iron NEW                         | Additional Ready              |                            |                 |                                  |                       | High Performance                              |                           |
|      |                                       |       |  | to Go AGM                     | Ready to Go AGM            |                 | Locally Activated                | Locally Activated     | Conventional                                  | Conventional              |
| CC   | Model                                 | Year  | (LiFePO4) Upgrade                        | Upgrade                       | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM                   | Lead Acid                                     | Lead Acid                 |
| 50   | Ghibli                                |       | PAL4LHY                                  | _                             | -                          | PTX4LBS-FS      | -                                | PTX4L-BS              | -   | -                         |
|      | Flash                                 |       | PAL4LHY                                  | -                             | -                          | PTX4LBS-FS      | -                                | PTX4L-BS              | -   | -                         |
| LONG | OIM                                   |       |  |                               |                            |                 |                                  |                       |   |                           |
| LONG | IN                                    |       |  |                               |                            |                 |                                  |                       |   |                           |
|      |                                       |       | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM |                            |                 |                                  |                       | High Performance<br>Conventional<br>Lead Acid |                           |
|      | Model                                 | V-    | Phosphate (1:15-DOA)                     | to Go AGM                     | Ready to Go AGM            | Day July 0 40M  | Locally Activated<br>AGM Upgrade | Locally Activated     | Conventional                                  | Conventional              |
| CC   | Model                                 | Year  |  | Upgrade                       | Upgrade                    | Ready to Go AGM |                                  | AGM                   |   | Lead Acid                 |
| 150  | LX150-2EV                             |       | -  | _                             | -                          | -               | -                                | -                     | CB7L-B  | -                         |
| 110  | LX110-30 II                           |       | -  | -                             | -                          | -               | -                                | -                     | CB5L-B  | -                         |
| MAIC | n                                     |       |  |                               |                            |                 |                                  |                       |   |                           |
| MAIC | · · · · · · · · · · · · · · · · · · · | _     |  |                               |                            |                 |                                  |                       |   |                           |
|      |                                       |       | Lithium Iron                             | Additional Ready              | Danda to On AOM            |                 | Landly Astinsted                 | Landle Astinstad      | High Performance                              | 0                         |
| CC   | Model                                 | Year  | Phosphate (LiFePO4) Upgrade              | to Go AGM<br>Upgrade          | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated     | Conventional<br>Lead Acid                     | Conventional<br>Lead Acid |
| 504  | GS504                                 | Ioai  | - (Life) OF) OPSIAGE                     | -                             | - Opgrade                  | -               | - Aum opgraue                    |                       | -   | B39-6                     |
| 440  | T440                                  |       | _  | _                             | _                          | _               | _                                | _                     | _   | B39-6                     |
| 400  | T400                                  |       | _  | _                             | _                          | -               | _                                | _                     | _   | B39-6                     |
| 360  | T360                                  |       | -  | -                             | -                          | _               | _                                | _                     | _   | B39-6                     |
| 250  | Cup                                   |       | _  | _                             | _                          | _               | _                                | _                     | CB5L-B  | -                         |
|      | MD250                                 |       | -  | _                             | -                          | _               | -                                | _                     | CB5L-B  | _                         |
|      | TM250, M250                           |       | -  | _                             | -                          | -               | -                                | -                     | -   | B39-6                     |
| 125  | GS125, 250TM, 360T                    |       | -  | -                             | -                          | -               | -                                | -                     | -   | B39-6                     |
|      |                                       |       |  |                               |                            |                 |                                  |                       |   |                           |
| MAL  | ANCA                                  |       |  |                               |                            |                 |                                  |                       |   |                           |
|      |                                       |       | Lithium Iron NEW                         | Additional Ready              |                            |                 |                                  |                       | High Performance                              |                           |
|      |                                       |       | 1 Hospitate                              | to Go AGM                     | Ready to Go AGM            |                 | Locally Activated                | Locally Activated     | Conventional                                  | Conventional              |
| CC   | Model                                 | Year  | (LiFePO4) Upgrade                        | Upgrade                       | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM                   | Lead Acid                                     | Lead Acid                 |
| 150  | 150 GT                                |       | -  | -                             | -                          | -               | -                                | -                     | -   | 6N11A-1B                  |
| 125  | 125 E2C                               |       | -  | -                             | -                          | -               | -                                | -                     | -   | 6N11A-1B                  |
| MAL  | AGUTI                                 |       |  |                               |                            |                 |                                  |                       |   |                           |
| WALF | ·uuii                                 |       |  |                               |                            |                 |                                  |                       |   |                           |
|      |                                       |       | Lithium Iron NEW                         | Additional Ready              | D                          |                 | Lacello Astino                   | Lacello Astino        | High Performance                              | 0                         |
| CC   | Model                                 | Year  | Phosphate (LiFePO4) Upgrade              | to Go AGM<br>Upgrade          | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade    | Locally Activated AGM | Conventional<br>Lead Acid                     | Conventional<br>Lead Acid |
| 500  | Spider Max                            | 04-05 | PAL14L-AHY                               | upgraue<br>-                  | Upgrade<br>-               | PTX14AHLBS-FS   | - Aum opgraue                    | PTX14AHL-BS           | CB14L-A2                                      | Leau Aciu                 |
| 400  | Madison Spider Max                    | 05-07 | PALI4L-AHY                               | -                             | -                          | - PTX14AHLBS-FS | -                                | -                     | CB14L-AZ                                      | -                         |
| 400  | Madison                               | 03-07 | _  | _                             | _                          | _               | -                                | _                     | CB12AL-A2                                     | _                         |
| 250  | Phantom Max                           | 04    | PAL14ZSHY                                | -                             | -                          | PTX12BS-FS      | -                                | PTX12-BS              | -   | _                         |
| 230  | Madison                               | 00    | - PAL1425FIT                             | _                             | -                          | - FIXIZBS-FS    | -                                | - FIXIZ-D3            | CB9-B   | -                         |
| 180  | Madison                               | 00    | _  | -                             | -                          | -               | _                                | -                     | CB9-B   | _                         |
| 160  | Centro ie                             | 08    | _  | _                             | _                          | -               | _                                | _                     | CB9-B   | _                         |
| 150  | Ciak                                  | 00-05 | -  | _                             | _                          | _               | -                                | _                     | CB9-B   | -                         |
|      | F18                                   | 0000  | _  | _                             | _                          | _               | _                                | _                     | CB9-B   | _                         |
|      | Madison                               |       | _  | _                             | _                          | _               | -                                | _                     | CB9-B   | _                         |
| 125  | Ciak                                  | 00-05 | _  | _                             | _                          | -               | _                                | _                     | CB9-B   | _                         |
| 0    | F18                                   | 33 00 | -  | _                             | -                          | -               | _                                | -                     | CB9-B   | _                         |
|      | Madison                               | 00    | -  | -                             | -                          | -               | -                                | -                     | CB9-B   | -                         |
| 100  | F12                                   | 1     | PAL5LHY                                  | _                             | _                          | PTX5LBS-FS      | _                                | PTX5L-BS              | -   | _                         |
|      |                                       |       |  |                               |                            |                 |                                  |                       |   |                           |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **BATTERY APPLICATIONS: MOTORCYCLES**





| MAL | MALAGUTI (continued)      |      |  |  |                            |                 |                                  |                          |   |                           |  |  |
|-----|---------------------------|------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|--|
| CC  | Model                     | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |  |
| 50  | Centro SL, SL Kat         |      |  |  |                            |                 |                                  |                          |   |                           |  |  |
|     | Colors                    |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | CR1                       | 96-  | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | Evolution                 |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | F10, F12, F12LC Twin Disk |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | F12 Phantom AC/LC         | 07   | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |  |  |
|     | F15 Twin Disk, Digit      |      | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |  |  |
|     | F15, F15 Twin Disk        |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | Mistral                   |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | New Dribbling             |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |  |
|     | RST                       |      | -  | _  | -                          | -               | -                                | -                        | CB4L-B  | _                         |  |  |
|     | Тор                       |      | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | _                         |  |  |

| MATC | MATCHLESS |      |  |   |                            |                 |                                  |                          |   |                           |  |
|------|-----------|------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|
| CC   | Model     | Year | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |
| 750  | 750       |      | -  | - | -                          | -               | -                                | -                        | CB7L-B  | -                         |  |
| 650  | 12V       |      | -  | - | -                          | -               | -                                | -                        | CB7L-B  | -                         |  |
|      | 6V        |      | -  | - | -                          | -               | -                                | -                        | -   | B38-6A                    |  |
| 500  | 500       |      | -  | - | -                          | -               | -                                | -                        | -   | B38-6A                    |  |
| 350  | 350       |      | _  | - | -                          | _               | -                                | -                        | -   | B38-6A                    |  |
| 250  | 250       |      | -  | - | -                          | -               | -                                | -                        | -   | B38-6A                    |  |

| CC  | Model                         | Year  |          | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|-----|-------------------------------|-------|----------|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| 250 | Skyliner                      | 01    | -        | -  | -                          | -               | -                                | -                        | CB7L-B  | -                         |
|     | Skyliner                      | 99-00 | PAL7ZSHY | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
| 150 | Vertex                        | 99-00 | PAL7AHY  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
| 125 | Doodo                         | 01    | -        | -  | -                          | -               | -                                | -                        | CB7L-B  | -                         |
|     | Flame, Flame R                | 01    | PAL7ZSHY | -  | -                          | -               | -                                | -                        | CB7C-A  | -                         |
|     | Flame, Flame R                | 95-97 | PAL7AHY  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |
|     | Skyliner, Thunder             | 01    | -        | -  | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 100 | Booster                       | 01    | -        | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Booster                       | 99-00 | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | Nitro, Ovetto                 | 01    | -        | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Nitro, Ovetto                 | 99-00 | PAL5LHY  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
| 80  | Evolis                        | 95-98 | -        | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
| 50  | Booster                       | 93-97 | -        | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Evolis                        | 98    | -        | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |
|     | Flipper, Nitro, Ovetto, Stunt | 01    | -        | -  | -                          | -               | -                                | -                        | CB4L-B  | _                         |

| MEGE | MEGELLI |       |  |  |                            |                 |                                  |                          |   |                           |  |
|------|---------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|
| CC   | Model   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |
| 250  | 250R    | 09-10 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |  |
|      | 250S    | 09-10 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |  |

| MOR | INI         |      |  |           |                            |                 |                                  |                          |   |                           |
|-----|-------------|------|--|-----------|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model       | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | LU GU AGM | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 350 | Dart        |      | PAL14L-AHY                               | -         | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|     | Sport Bicil |      | -  | _         | _                          | -               | -                                | -                        | CB9L-B  | -                         |

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- T: +31 33 7410 700 E: salesEMEA@power-sonic.com
- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit. Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERPS SONIC

TRUSTED BATTERY SOLUTIONS

### **POWERSPORT SERIES**

# BATTERY APPLICATIONS: MOTORCYCLES





|     |   |       | Lithium Iron NEW            | Additional Ready     |                            |                 |                                  |                          | High Performance          |                           |
|-----|---|-------|-----------------------------|----------------------|----------------------------|-----------------|----------------------------------|--------------------------|---------------------------|---------------------------|
|     | Model                                       | Year  | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 100 | Audace                                      | -18   | -                           | -                    | -                          | PTX19BS-FS      | -                                | PTX20-BS                 | -                         | -                         |
| 80  | California                                  | 13-17 | -                           | -                    | -                          | PTX19BS-FS      | -                                | PTX20-BS                 | -                         | -                         |
|     | California 1400 Touring                     | 18    | -                           | -                    | -                          | PTX19BS-FS      | -                                | PTX20-BS                 | -                         | -                         |
|     | Eldorado                                    | -16   | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | MGX-21 Flying Fortress                      | 16    | -                           | -                    | -                          | PTX19BS-FS      | -                                | PTX20-BS                 | -                         | -                         |
| 00  | 1200 Sport                                  | 09-13 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | Breva 1200                                  | 05-11 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | Griso 1200 SE                               | 18    | PAL30LHY-H                  | -                    | PIX30HLBS-FS               | PIXLBS-FS       | -                                | -                        | -                         | 53030                     |
|     | Griso V8                                    | 09-17 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | Norge                                       | 09-16 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | Sport, ABS                                  | 09-13 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | Stelvio                                     | 08-17 | -                           | _                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
| 00  | 1100 California                             | 03-05 | -                           | -                    | -                          | PTX15LBS-FS     | -                                | PTX15L-BS                | -                         | -                         |
|     | Breva, Griso                                | 05-13 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | California, Special, Jackal                 | 05-13 | -                           | -                    | -                          | -               | -                                | PTX20CH-BS               | -                         | -                         |
|     | Quota 1100 ES                               | 99-02 | -                           | -                    | -                          | PTX15LBS-FS†    | -                                | -                        | -                         | -                         |
|     | Sport 1100i                                 | 97-99 | -                           | -                    | -                          | -               | -                                | -                        | -                         | -                         |
|     | Stone, EV                                   | 94-05 | PAL50N18L-AHY               | _                    | -                          | -               | -                                | -                        | -                         | 53030                     |
|     | V11 Bassa                                   | 99-00 | PAL50N18L-AHY               | _                    | -                          | -               | -                                | -                        | -                         | 53030                     |
|     | V11 EV                                      | 98-99 | PAL50N18L-AHY               | -                    | -                          | -               | -                                | -                        | -                         | 53030                     |
|     | VII Le Mans, Sport                          | 99-05 | -                           | _                    | -                          | PTX15LBS-FS†    | -                                | -                        | _                         | -                         |
| 064 | California Classic, Vintage                 | -12   | PAL20LHY                    | _                    | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -                         | -                         |
| 000 | 1000NT                                      |       | PAL30LHY-H                  | -                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | California III                              | 89-93 | PAL30LHY-H                  | _                    | -                          | -               | _                                | _                        | C60-N24AL-B               | -                         |
|     | Convert                                     |       | PAL30LHY-H                  | _                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | Daytona                                     |       | PAL30LHY-H                  | _                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | Le Mans                                     |       | PAL30LHY-H                  | _                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | Mille                                       |       | PAL30LHY-H                  | _                    | -                          | -               | _                                | _                        | C60-N24AL-B               | -                         |
|     | Quota                                       |       | PAL30LHY-H                  | _                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | VIO Centauro Sport, GT                      | 99-   | -                           | _                    | _                          | PTX15LBS-FS†    | _                                | _                        | -                         | _                         |
| 36  | Bellagio                                    | -10   | PAL20LHY                    | _                    | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -                         | -                         |
| 50  | Le Man                                      |       | PAL30LHY-H                  | _                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | T3, T4, T5                                  |       | PAL30LHY-H                  | _                    | _                          | _               | _                                | _                        | C60-N24AL-B               | _                         |
| 50  | Breva 750                                   | 04-10 | PAL14L-AHY                  | _                    | _                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | -                         | -                         |
|     | Nevada                                      |       | PAL20LHY                    | _                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | _                                | PTX20L-BS#               | CB18L-A                   | -                         |
|     | Nevada 750 Classic                          | -10   | PAL14L-AHY                  | _                    | -                          | PTX14AHLBS-FS   | _                                | PTX14AHL-BS              | -                         | -                         |
|     | NTX   |       | PAL20LHY                    | -                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                   | -                         |
|     | Strada                                      |       | PAL20LHY                    | _                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                   | -                         |
|     | V7  |       | PAL30LHY-H                  | -                    | -                          | -               | -                                | -                        | C60-N24AL-B               | -                         |
|     | V7 Classic                                  | 08-12 | PAL14L-AHY                  | _                    | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | -                         | -                         |
|     | V7 III Carbon Shine, Dark, Milano,<br>Rough | 18    | PAL14HY                     | -                    | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -                         | -                         |
|     | V7 Racer                                    | 11-12 | PAL14L-AHY                  | _                    | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | _                         | _                         |
|     | V7, Racer, Scrambler, Stone,<br>Special     | 13-17 | PAL14HY                     | -                    | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -                         | -                         |
|     | V75   |       | PAL20LHY                    | -                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                   | -                         |
| 50  | NTX   |       | PAL20LHY                    | -                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#               | CB18L-A                   | -                         |
|     | V65   |       | PAL30LHY-H                  | _                    | -                          | -               | _                                | -                        | C60-N24AL-B               | _                         |
|     | V65 Florida                                 |       | PAL20LHY                    | _                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | _                                | PTX20L-BS#               | CB18L-A                   | -                         |
| 00  | Falcone                                     |       | _                           | _                    | -                          | -               | -                                | -                        | -                         | B38-6A                    |
|     | Falcone u.t.                                |       | PAL20LHY                    | _                    | PTX20HLBS-FS#              | PTX20LBS-FS#    | _                                | PTX20L-BS#               | CB18L-A                   | -                         |
|     | V50   |       | PAL30LHY-H                  | _                    | -                          | -               | _                                | -                        | C60-N24AL-B               | _                         |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- † Must use factory activated battery.
- Must use adapter kit available from Buell.
   Requires use of Cover/Spacer Kit.
- Requires use of Cover/Spacer Kit.
   Eliminates need for sensor (needs to be disabled).
- ≈ This battery includes a sensor.
   \*\* When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





|      |                            |       |   |  |                            | THE REAL PROPERTY. | 1                                | Section Control Control  |   |                           |
|------|----------------------------|-------|---|--|----------------------------|--------------------|----------------------------------|--------------------------|---|---------------------------|
| MOTO | TRANS                      |       |   |  |                            |                    |                                  |                          |   |                           |
| CC   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade  | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM    | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 500  | 500 Desmo                  |       | PAL14L-AHY  | -  | -                          | PTX14AHLBS-FS      | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|      | 500 Twin                   |       | PAL50N18L-AHY   | _  | -                          | PIX50LBS-FS        | _                                | PIX50L-BS                | C50-N18L-A3                                   | -                         |
| 350  | 350 Forsa                  |       | PAL50N18L-AHY   | -  | _                          | PIX50LBS-FS        | _                                | PIX50L-BS                | C50-N18L-A3                                   | _                         |
|      | 350 Vento                  |       | -   | -  | _                          | PTX12AABS-FS       | _                                | -                        | CB12A-A                                       | 12N12A-4A-1               |
| 250  | 250 Strada                 |       | _   | _  | _                          | PTX12AABS-FS       | _                                | _                        | CB12A-A                                       | 12N12A-4A-1               |
|      | <u>'</u>                   |       | 1   |  |                            | 1 1712AMD3-F3      |                                  |                          | ODIZAA  | 121112A*9A*1              |
| MOTE | RON                        |       |   |  |                            |                    |                                  |                          |   |                           |
|      |                            |       | Lithium Iron  | Additional Ready                         |                            |                    |                                  |                          | High Performance                              |                           |
| CC   | Model                      | Year  | Phosphate (LiFePO4) Upgrade   | to Go AGM<br>Upgrade                     | Ready to Go AGM<br>Upgrade | Ready to Go AGM    | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | Conventional<br>Lead Acid                     | Conventional<br>Lead Acid |
| 50   | Compact Racing RZ1         |       | PAL4LHY   | -  | -                          | PTX4LBS-FS         | -                                | PTX4L-BS                 | -   | -                         |
|      | Invader                    |       | PAL4LHY   | -  | -                          | PTX4LBS-FS         | -                                | PTX4L-BS                 | -   | -                         |
|      | Spike                      |       | PAL4LHY   | -  | -                          | PTX4LBS-FS         | -                                | PTX4L-BS                 | -   | -                         |
|      | Sting                      |       | PAL4LHY   | _  | _                          | PTX4LBS-FS         | _                                | PTX4L-BS                 | _   | _                         |
|      | Syncro                     |       | PAL4LHY   | _  | _                          | PTX4LBS-FS         | _                                | PTX4L-BS                 | -   | _                         |
|      | Thunder                    |       | PAL4LHY   | _  | _                          | PTX4LBS-FS         | _                                | PTX4L-BS                 | -   | _                         |
|      | XLE                        |       | PAL4LHY   | _  | _                          | PTX4LBS-FS         | _                                | PTX4L-BS                 | _   | _                         |
|      | ALL                        |       | LACTEIT   |  |                            | 1 1/410010         |                                  | 1 1A4E DO                |   |                           |
| MUZ  |                            |       |   |  |                            |                    |                                  |                          |   |                           |
|      |                            |       | 1::::   | 1100 10                                  |                            |                    |                                  |                          | W 1 B /                                       |                           |
| CC   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade  | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM    | Locally Activated<br>AGM Upgrade | Locally Activated        | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 660  | Baghira, Mastiff           | 98    | - (and one of the open of the | -  |                            | _                  |                                  | -                        | CB9L-A2                                       | _                         |
| 500  | Skorpion                   | 95-01 | _   | <del>-</del>                             | -                          | -                  | _                                | _                        | CB9L-A2                                       | -                         |
| 125  | All Models                 | All   | -   | _  | -                          | -                  | -                                | _                        | CB9L-A2                                       | -                         |
|      |                            | Aii   | 1   |  |                            |                    | 1                                |                          | ODJE AZ                                       |                           |
| MV A | GUSTA                      |       |   |  |                            |                    |                                  |                          |   |                           |
| 00   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade  | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM            | Ready to Go AGM    | Locally Activated<br>AGM Upgrade | Locally Activated        | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1000 |                            |       |   |  | Upgrade<br>-               |                    | AGM Upgrade                      | AGM                      |   |                           |
| 1090 | Brutale 1090, R, RR, Corsa | 12-   | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | _   | -                         |
| 1078 | 1078, RR                   | 07-   | PAL12HY   |  |                            | PTZ10S             |                                  |                          |   |                           |
| 1000 | F4, R, RR                  | 05-18 | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
| 990  | Brutale 990R               | 10-11 | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
| 920  | Brutale 920                | 10-11 | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
| 910  | Brutale                    | 06-09 | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
| 800  | Brutale 800                | -18   | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
|      | Dragster, RR               | 12-   | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
|      | F3                         | 18    | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
|      | Rivale 800                 | 18    | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
|      | RVS                        | 18    | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
|      | Stradale                   | 12-   | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
|      | Turismo Veloce             | 18    | PAL12HY   | -  | -                          | PTZ10S             | -                                | -                        | -   | -                         |
| 750  | F4, Brutale                | 00-08 | PAL12HY   | _  | -                          | PTX12ABS-FS        | -                                | PTX12A-BS                | -   | -                         |
|      | Rivale                     | 01-03 | PAL12HY   | _  | _                          | PTZ10S             | _                                | -                        | _   | _                         |
| 675  | F3, Brutale                | -18   | PAL12HY   | -  | _                          | PTZ10S             | _                                | -                        | _   | _                         |
|      | ,                          |       |   |  |                            |                    |                                  |                          |   |                           |
| MZ   |                            |       |   |  |                            |                    |                                  |                          |   |                           |
|      | Model                      | Year  | Lithium Iron Phosphate  | Additional Ready<br>to Go AGM            | Ready to Go AGM            | Deady to Co AON    | Locally Activated                | Locally Activated        | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| CC   |                            |       | (LiFePO4) Upgrade   | Upgrade<br>_                             | Upgrade                    | Ready to Go AGM    | AGM Upgrade                      | AGM                      |   | Lead Acid                 |
| 660  | Skorpion Classic           | 97    | -   | -  | -                          | -                  | -                                | I -                      | CB9L-B  | -                         |

### **GLOBAL HEADQUARTERS**

Skorpion Race Replica

Skorpion Replica

Skorpion Sport

Skorpion Traveller

Skorpion Tour

Green Star

500

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PTX14AHL-BS

CB9L-B

CB9L-B

CB9L-B

CB9L-B

CB9L-B

CB14L-A2

Must use factory activated battery.

PTX14AHLBS-FS

- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter. G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

-

95-96

94-97

94-97

97

97

97

## **BATTERY APPLICATIONS: MOTORCYCLES**





| C  | Model               | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|----|---------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
|    | Red Star            | 97    | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|    | Saxon Country       | 93-97 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|    | Saxon Fun           | 93    | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|    | Silver Star Classic | 93-96 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
|    | Tour                | 93-94 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 00 | Saxon Fun, Tour     | 93-94 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
| 50 | 250ETS              |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|    | 250ETZ              |       | -  | -  | -                          | -               | -                                | -                        | CB9L-B  | -                         |
|    | TS250               |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
| 50 | 150ETZ              |       | -  | -  | -                          | -               | -                                | -                        | CB9L-B  | -                         |
|    | TS150               |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
| 25 | 125ES, ETS          |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|    | 125ETZ              |       | -  | -  | -                          | -               | -                                | -                        | CB9L-B  | -                         |
|    | 125TS               |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |
|    | Roadster            |       | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |
|    | Saxon Sport Star    | 93-97 | -  | -  | -                          | -               | -                                | -                        | CB5L-B  | -                         |

| NORT | ON .                        |      |  |   |                            |                 |                                  |                          |   |                           |
|------|-----------------------------|------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model                       | Year | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 1200 | 9 1/2                       | -10  | -  | - | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
|      | Corsaro, Veloce, Avio       | -10  | -  | - | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
|      | Granpasso                   | -10  | -  | - | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
|      | Scrambler                   | -10  | -  | - | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
|      | Sport                       | -10  | _  | _ | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
| 850  | 850 Commando, Commando (75) |      | PAL14L-AHY                               | - | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |
| 750  | 750 Ranger Commando         |      | _  | _ | -                          | -               | -                                | -                        | CB9-B   | -                         |
| 350  | 350 Navigator               |      | -  | - | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |

| OZBI | (E         |      |           |  |                            |                 |                                  |                          |   |                           |
|------|------------|------|-----------|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC   | Model      | Year |           | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|      | All Models | ΔΙΙ  | PAI 5I HV | _  | l <b>-</b>                 | PTY5I RS-FS     | _                                | PTY5L-RS                 | l _   | _                         |

| PAND | A MOTOR SPORTS |       |  |  |                            |                 |                                  |          |   |                           |
|------|----------------|-------|--|--|----------------------------|-----------------|----------------------------------|----------|---|---------------------------|
| CC   | Model          | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade |          | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 70   | Trail Rider    | 99-02 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS | -   | -                         |
| 50   | Com-ute        | 96-02 | -  | -  | -                          | -               | -                                | -        | -   | 6N4-2A                    |
|      | Cub            | 96-99 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS | -   | -                         |
|      | Fun Rider      | 96-02 | -  | -  | -                          | -               | -                                | -        | -   | 6N2-2A                    |
|      | Retro          | 01-02 | -  | -  | -                          | -               | -                                | -        | CB7-A   | -                         |
| 36   | Com-ute        | 98-01 | -  | -  | -                          | -               | -                                | -        | -   | 6N4-2A                    |

| PIT T | HUNDER          |       |  |   |                            |                 |                                  |                          |   |                           |
|-------|-----------------|-------|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| cc    | Model           | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 110   | Pit Thunder 110 | 02-08 | PAL4LHY                                  | - | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |

| POLA | RIS SLINGSHOT |      |  |           |                            |                 |                                  |                          |   |                           |
|------|---------------|------|--|-----------|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| cc   | Model         | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | to GO AGM | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|      | All Models    |      | PΔI 30I HV-H                             | _         | PIX30HI BS-ES              | PIX30I BS-ES    | _                                | PIX30I -BS               | _   | _                         |

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit. Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### POWERSPORT SERIES

## **BATTERY APPLICATIONS: MOTORCYCLES**





| POLA                   | RIS VICTORY  |  |  |  |  |   |  |   |   |  |
|------------------------|--|--|--|--|--|---|--|---|---|--|
| CC                     | Model  | Year   | Lithium Iron Phosphate (LiFePO4) Upgrade   | Additional Ready<br>to Go AGM<br>Upgrade                                 | Ready to Go AGM<br>Upgrade   | Ready to Go AGM   | Locally Activated<br>AGM Upgrade                             | Locally Activated   | High Performance<br>Conventional<br>Lead Acid   | Conventional<br>Lead Acid  |
| 1731                   | All Models   | 08-17  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | - Pain opg. and  | PTX20L-BS   | -   | -  |
| 1634                   | Vegas, Kingpin, Hammer   | 06-10  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | _   | -  |
| 1507                   | Deluxe, Cruiser  | 98-04  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | -   | -  |
|                        | V92C, DC Classic   | 98-04  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | -   | -  |
|                        | V92SC Sport Cruiser  | 00-01  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | -   | -  |
|                        | V92TC Touring Cruiser  | 02-06  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | -   | -  |
|                        | Vegas, Kingpin, Hammer, 8-ball   | 03-05  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | -   | -  |
| 1200                   | Octane   | 16-17  | PAL20LHY   | -  | PTX20HLBS-FS   | PTX20LBS-FS   | -  | PTX20L-BS   | -   | -  |
| PUCH                   |  |  |  |  |  |   |  |   |   |  |
| 1 001                  | -  |  | Lithium Iron   | Additional Ready   |  |   |  |   | High Performance  |  |
|                        |  |  | Phosphate NEW  | to Go AGM  | Ready to Go AGM  |   | Locally Activated  | Locally Activated   | Conventional  | Conventional   |
| CC                     | Model  | Year   | (LiFePO4) Upgrade  | Upgrade  | Upgrade  | Ready to Go AGM   | AGM Upgrade  | AGM   | Lead Acid   | Lead Acid  |
|                        | Cobra 80 Cobra GTL   |  | -  | -  | -  | -   | -  | -   | -   | B39-6  |
|                        | Daytona NS50, Monza  |  | -  | -  | -  | -   | -  | -   | -   | B39-6  |
|                        | Lido SL50, Lido Vario  |  | -  | -  | -  | -   | -  | -   | CB4L-B  | -  |
|                        | Monza GP, Monza GX, Monza X  |  | -  | -  | -  | -   | -  | -   | -   | B39-6  |
| RENA                   | JIIT   |  |  |  |  |   |  |   |   |  |
| INE INF                |  |  | Lithium Iron NEW   | Additional Ready   |  |   |  |   | High Performance  |  |
|                        |  |  | Phosphate NEW  | to Go AGM  | Ready to Go AGM  |   | Locally Activated  | Locally Activated   | Conventional  | Conventional   |
| CC                     | Model  | Year   | (LiFePO4) Upgrade  | Upgrade  | Upgrade  | Ready to Go AGM   | AGM Úpgrade  | AGM   | Lead Acid   | Lead Acid  |
| 250                    | KOURANOS   | 02-04  | PAL14ZSHY  | -  | -  | PTX12BS-FS  | -  | PTX12-BS  | -   | -  |
| 150                    | KOURANOS   | 02-04  | PAL9HY   | -  | -  | PTX9BS-FS   | -  | PTX9-BS   | -   | -  |
| 125                    | KOURANOS   | 02-04  | PAL9HY   | -  | -  | PTX9BS-FS   | -  | PTX9-BS   | -   | -  |
| RNYA                   | L ENFIELD  |  |  |  |  |   |  |   |   |  |
| MOTA                   |  |  | Lithium lunn   | Additional Ready   |  |   |  |   | High Performance  | _  |
| cc                     | Model  | Year   | Lithium Iron Phosphate (LiFePO4) Upgrade   | to Go AGM<br>Upgrade   | Ready to Go AGM<br>Upgrade   | Ready to Go AGM   | Locally Activated<br>AGM Upgrade                             | Locally Activated   | Conventional Lead Acid  | Conventional<br>Lead Acid  |
| 500                    | All (Kick-starter) Models  | 95-99  | -  | -  | -  | -   | -  | -   | CB7-A   | -  |
|                        | All (Kick-starter) Models  | 00-03  | -  | -  | -  | -   | -  | -   | CB5L-B  | -  |
|                        | All Electric Start Models  | 00-03  | PAL14L-AHY   | -  | -  | PTX14AHLBS-FS   | -  | PTX14AHL-BS   | CB14L-A2  | -  |
| 350                    | All (Kick-starter) Models  | 95-99  | -  | -  | -  | -   | -  | -   | CB7-A   | -  |
|                        | All (Kick-starter) Models  | 00-03  | -  | -  | _  | _   | _  |   | CB5L-B  | _  |
|                        | All Electric Start Models  |  |  |  |  |   |  | -   | CD3L-D  |  |
|                        |  | 00-03  | PAL14L-AHY   | -  | -  | PTX14AHLBS-FS   | -  | PTX14AHL-BS   | CB14L-A2  | -  |
| CANC                   | 2116   | 00-03  | PAL14L-AHY   | -  | -  | PTX14AHLBS-FS   | -  | PTX14AHL-BS   |   |  |
| SANG                   | ELAS   | 00-03  |  |  | -  | PTX14AHLBS-FS   | -  | PTX14AHL-BS   | CB14L-A2  |  |
| SANG                   | iLAS   | 00-03  | PAL14L-AHY  Lithium Iron Phosphate   | Additional Ready<br>to Go AGM  | Ready to Go AGM  | PTX14AHLBS-FS   | Locally Activated  |   | CB14L-A2 High Performance   |  |
| SANG                   | iLAS<br>Model  | Year   | Lithium Iron (IFW)   | Additional Ready   |  | PTX14AHLBS-FS  Ready to Go AGM  |  | PTX14AHL-BS  Locally Activated AGM                              | CB14L-A2  | -  |
|                        |  |  | Lithium Iron NEW   | Additional Ready<br>to Go AGM  | Ready to Go AGM  |   | Locally Activated  | Locally Activated   | CB14L-A2 High Performance Conventional  |  |
| cc                     | Model  | Year   | Lithium Iron NEW   | Additional Ready<br>to Go AGM  | Ready to Go AGM<br>Upgrade   |   | Locally Activated  | Locally Activated   | CB14L-A2 High Performance Conventional Lead Acid  |  |
| cc<br>500<br>400       | Model<br>500\$2-V5<br>400Y   | Year<br>79-82  | Lithium Iron Phosphate (LiFePO4) Upgrade   | Additional Ready<br>to Go AGM<br>Upgrade                                 | Ready to Go AGM<br>Upgrade   | Ready to Go AGM   | Locally Activated<br>AGM Upgrade                             | Locally Activated<br>AGM  | CB14L-A2  High Performance Conventional Lead Acid CB16AL-A2   | Conventional<br>Lead Acid  |
| cc<br>500              | Model<br>500\$2-V5<br>400Y   | Year<br>79-82  | Lithium Iron Phosphate (LiFePO4) Upgrade   | Additional Ready<br>to Go AGM<br>Upgrade<br>–                            | Ready to Go AGM<br>Upgrade   | Ready to Go AGM   | Locally Activated<br>AGM Upgrade                             | Locally Activated<br>AGM  | CB14L-A2 High Performance Conventional Lead Acid CB16AL-A2 CB12A-A                                  | Conventional<br>Lead Acid  |
| cc<br>500<br>400       | Model<br>500\$2-V5<br>400Y   | Year<br>79-82  | Lithium Iron Phosphate (LiFePO4) Upgrade   | Additional Ready<br>to Go AGM<br>Upgrade<br>–                            | Ready to Go AGM<br>Upgrade<br>-  | Ready to Go AGM   | Locally Activated<br>AGM Upgrade<br>-                        | Locally Activated<br>AGM  | CB14L-A2 High Performance Conventional Lead Acid CB16AL-A2 CB12A-A                                  | Conventional<br>Lead Acid  |
| cc<br>500<br>400       | Model<br>500\$2-V5<br>400Y   | Year<br>79-82  | Lithium Iron Phosphate (LiFePO4) Upgrade   | Additional Ready to Go AGM Upgrade                                       | Ready to Go AGM<br>Upgrade<br>-<br>-<br>-<br>Ready to Go AGM                 | Ready to Go AGM  - PTX12AABS-FS   | Locally Activated<br>AGM Upgrade<br>-                        | Locally Activated<br>AGM  | CB14L-A2  High Performance Conventional Lead Acid CB16AL-A2   | Conventional<br>Lead Acid  |
| 500<br>400<br>SHER     | Model<br>500S2-V5<br>400Y  | Year<br>79-82<br>79-82   | Lithium Iron Phosphate (LiFePO4) Upgrade   | Additional Ready<br>to Go AGM<br>Upgrade<br>–                            | Ready to Go AGM<br>Upgrade<br>-  | Ready to Go AGM   | Locally Activated<br>AGM Upgrade                             | Locally Activated AGM Locally Activated                         | CB14L-A2  High Performance Conventional Lead Acid  CB16AL-A2 CB12A-A  High Performance Conventional | Conventional<br>Lead Acid  |
| 500<br>400<br>SHER     | Model<br>500S2-V5<br>400Y  | Year<br>79-82<br>79-82   | Lithium Iron (LifePO4) Upgrade Lithium Iron Phosphate (LifePO4) Upgrade  | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM<br>Upgrade<br><br>-<br>Ready to Go AGM<br>Upgrade            | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM  | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM Locally Activated AGM                     | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional<br>Lead Acid<br>—<br>—<br>—<br>Conventional<br>Lead Acid      |
| 500<br>400<br>SHER     | Model   500\$2-V5   400Y   | Year<br>79-82<br>79-82<br>Year<br>06-08  | Lithium Iron NEW Phosphate (LifePO4) Upgrade   | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM<br>Upgrade<br>-<br>-<br>Ready to Go AGM<br>Upgrade           | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM PT7B-4   | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM Locally Activated AGM                     | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional<br>Lead Acid<br>  |
| 500<br>400<br>SHER     | Model<br>500S2-V5<br>400Y<br>CO<br>Model<br>5.11 Enduro<br>SE 5.11 FF  | Year<br>79-82<br>79-82<br>Year<br>06-08<br>12-13   | Lithium Iron Phosphate Lithium Iron Phosphate (LifePO4) Upgrade Lithium Iron Phosphate (LifePO4) Upgrade -                   | Additional Ready to Go AGM Upgrade  - Additional Ready to Go AGM Upgrade | Ready to Go AGM<br>Upgrade<br>-<br>-<br>Ready to Go AGM<br>Upgrade           | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM PT7B-4 PT7B-4  | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM Locally Activated AGM - Locally Activated | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional Lead Acid  Conventional Lead Acid                             |
| 500<br>400<br>SHER     | Model 50052-V5 400Y CO Model 5.1i Enduro SE 5.1 I-F SE 5.1 I-F 4T Enduro   | Year<br>79-82<br>79-82<br>79-82<br>Year<br>06-08<br>12-13<br>07-11                                     | Lithium Iron Phosphate Lithium Iron Phosphate (LifePO4) Upgrade Lithium Iron Phosphate (LifePO4) Upgrade -                   | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM<br>Upgrade<br>-<br>-<br>-<br>Ready to Go AGM<br>Upgrade      | Ready to Go AGM - PTX12AABS-FS  Ready to Go AGM PT7B-4 PT7B-4 PTZ7S   | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM Locally Activated AGM                     | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional Lead Acid  Conventional Lead Acid                             |
| 500<br>400<br>SHER     | Model<br>500S2-V5<br>400Y<br>ICO<br>Model<br>5.11 Enduro<br>SE 5.1 I-F<br>SE 5.1 I-F 4T Enduro<br>SE 5.1 I-F Enduro  | Year<br>79-82<br>79-82<br>Year<br>06-08<br>12-13<br>07-11<br>09-11                                     | Lithium Iron Phosphate Lithium Iron Phosphate Lithium Iron Phosphate (LifeP04) Upgrade PAL7ZSHY Phosphate                    | Additional Ready to Go AGM Upgrade Additional Ready to Go AGM Upgrade    | Ready to Go AGM<br>Upgrade<br>-<br>-<br>Ready to Go AGM<br>Upgrade<br>-<br>- | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM PT78-4 PTZ7S PT78-4  | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM Locally Activated AGM                     | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional<br>Lead Acid<br>—<br>—<br>—<br>Conventional<br>Lead Acid<br>— |
| 500<br>400<br>SHER     | Model 500S2-V5 400Y  ICO  Model 5.1i Enduro SE 5.1 I-F SE 5.1 I-F 4T Enduro SE 5.1 I-F Enduro SE 5.1 I-F Enduro  | Year<br>79-82<br>79-82<br>Year<br>06-08<br>12-13<br>07-11<br>09-11<br>12-13                            | Lithium Iron Phosphate Lithium Iron Phosphate Lithium Iron Phosphate (LifeP04) Upgrade PAL7ZSHY Phosphate                    | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM<br>Upgrade<br>   | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM PT7B-4 PT7B-4 PTZ7S PT7B-4 PTZ7S                                     | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM  Locally Activated AGM                    | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional<br>Lead Acid  Conventional Lead Acid                          |
| 500<br>400<br>SHER     | Model 500S2-V5 400Y  (CO  Model 5.1i Enduro SE 5.1 I-F SE 5.1 I-F 4T Enduro SE 5.1 I-F Enduro SE 5.10 I-T Enduro SE 5.10 I-T Enduro SE 510 I-T Enduro        | Year<br>79-82<br>79-82<br>Year<br>06-08<br>12-13<br>07-11<br>09-11<br>12-13<br>14-17                   | Lithium Iron Phosphate Lithium Iron Phosphate Lithium Iron Phosphate (LifeP04) Upgrade PAL7ZSHY Phosphate                    | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM<br>Upgrade<br>   | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM  PT78-4  PT78-4  PT27-8  PT78-4  PT27-8  PT25-8                      | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM  Locally Activated AGM                    | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional Lead Acid Conventional Lead Acid                              |
| CC 500 400 SHER CC 510 | Model 500S2-V5 400Y  Model 5.11 Enduro SE 5.11 FF SE 5.1 I-F 4T Enduro SE 5.10 I 4T Enduro SE 510 I 4T Enduro SE 510 I 4T Enduro                             | Year<br>79-82<br>79-82<br>Year<br>06-08<br>12-13<br>07-11<br>09-11<br>12-13<br>14-17<br>12-13          | Lithium Iron Phosphate Lithium Iron Phosphate Lithium Iron Phosphate (LifeP04) Upgrade PAL7ZSHY Phosphate                    | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM Upgrade   Ready to Go AGM Upgrade                            | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM PT7B-4 PT7B-4 PTZ7S PT7B-4 PTZ7S PT7S-5 PT7B-4 PTZ7S PT7B-4          | Locally Activated AGM Upgrade Locally Activated AGM Upgrade  | Locally Activated AGM  Locally Activated AGM                    | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional Lead Acid  Conventional Lead Acid                             |
| 500<br>400<br>SHER     | Model 50052-V5 400Y  ICO  Model 5.11 Enduro SE 5.1 I-F SE 5.1 I-F 4T Enduro SE 5.1 I-F Enduro SE 5.10 I 4T Enduro SE 510 I 4T Enduro 4.51 Enduro 4.51 Enduro | Year<br>79-82<br>79-82<br>Wear<br>06-08<br>12-13<br>07-11<br>09-11<br>12-13<br>14-17<br>12-13<br>04-08 | Lithium Iron Phosphate Lithium Iron Phosphate (LifeP04) Upgrade Lithium Iron Phosphate (LifeP04) Upgrade PAL7ZSHY - PAL7ZSHY | Additional Ready to Go AGM Upgrade  Additional Ready to Go AGM Upgrade   | Ready to Go AGM Upgrade  Ready to Go AGM Upgrade                             | Ready to Go AGM  - PTX12AABS-FS  Ready to Go AGM  PT7B-4  PT27S  PT7B-4  PTZ7S  PT7B-4  PTZ7S  PT7B-4  PT7B-4  PT7B-4 | Locally Activated AGM Upgrade  Locally Activated AGM Upgrade | Locally Activated AGM  Locally Activated AGM                    | High Performance Conventional Lead Acid CB16AL-A2 CB12A-A  High Performance Conventional Lead Acid  | Conventional Lead Acid  Conventional Lead Acid  -                          |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# BATTERY APPLICATIONS: MOTORCYCLES





| SHE | RCO (continued)      |       |  |  |                            |                 |                                  |                          |   |                           |
|-----|----------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|     | SE 450 I 4T Enduro   | 12-13 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | SE 450 I-R Enduro    | 12-13 | -  | -  | -                          | PT7B-4          | -                                | -                        | -   | -                         |
|     | SEF 450              | 15-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF 450 I 4T Enduro  | 14-17 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF-R 450            | 15-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
| 300 | SE 3.0 I-F 4T Enduro | 10-11 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                        | -   | -                         |
|     | SE 3.0 I-F 4T Enduro | 12    | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE 300 2T Enduro     | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE 300 I 4T Enduro   | 12    | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE 300 I-F 4T Enduro | 12-13 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF 300 4T Enduro    | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF 300 R 4T Enduro  | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE-R 300 2T Enduro   | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
| 250 | 2.5 I-F 4T Enduro    | 08    | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE 2.5 I-F 4T Enduro | 08-12 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE 250 2T Enduro     | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE 250 I-F 4T Enduro | 12-13 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF 250 4T Enduro    | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF 250 I 4T Enduro  | 12-17 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SEF 250 R 4T Enduro  | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
|     | SE-R 250 2T Enduro   | 14-18 | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
| 125 | City Corp 125 4T     | 03-05 | -  | -  | -                          | PT7B-4          | -                                | -                        | -   | -                         |
|     | SE 125 2T Enduro     | 18    | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS                 | -   | -                         |
|     | SE-R 125 2T Enduro   | 18    | -  | -  | -                          | PTZ5S           | -                                | -                        | -   | -                         |
| 50  | (HRD) 50 Trail, SM   | 02-04 | PAL7AHY                                  | -  | -                          | PTX7ABS-FS      | -                                | PTX7A-BS                 | -   | -                         |

| cc | Model                            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM | Ready to Go AGM<br>Upgrade | Ready to Go AGM   | Locally Activated<br>AGM Upgrade | Locally Activated AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|----|----------------------------------|-------|--|-------------------------------|----------------------------|-------------------|----------------------------------|-----------------------|---|---------------------------|
| 30 | Classic                          | 96-97 | Lirer 04) Opgraue                        | opgrade<br>=                  | upgraue                    | - Ready to do Adm | Aum Opgraue                      | Adm                   | Leau Aciu                                     | 12N5.5-3B                 |
| 30 | S83                              | 93-95 | _  | _                             | _                          | _                 | _                                | _                     | _   | 12N5.5-3B                 |
|    | SR80 1B, 1C, CC                  | 93-95 | _  | _                             | _                          | _                 | _                                | _                     | _   | 12N5.5-3B                 |
|    | SR80 2CE (Electric-starter)      | 93    | -  | -                             | -                          | -                 | -                                | -                     | CB5L-B  | -                         |
|    | SR80 XCE, XGE (Electric-starter) | 95    | -  | -                             | -                          | -                 | -                                | -                     | CB5L-B  | -                         |
| 0  | Albatros                         | 97    | -  | -                             | -                          | -                 | -                                | -                     | -   | 12N5.5-3B                 |
|    | Albatros (Electric-starter)      | 97    | -  | -                             | -                          | -                 | -                                | -                     | CB5L-B  | -                         |
|    | Classic                          | 96-97 | -  | -                             | -                          | -                 | -                                | -                     | -   | 12N5.5-3B                 |
|    | S51/1 B, C, E                    |       | -  | -                             | -                          | -                 | -                                | -                     | -   | 12N5.5-3B                 |
|    | S53                              | 93-95 | -  | -                             | -                          | -                 | -                                | -                     | -   | 12N5.5-3B                 |
|    | SD CT, CTE                       | 95    | -  | -                             | -                          | -                 | -                                | -                     | -   | 12N5.5-3B                 |
|    | SR50 2CE (Electric-starter)      | 93    | -  | -                             | -                          | -                 | -                                | -                     | CB5L-B  | -                         |
|    | SR50 XCE, XGE (Electric-starter) | 95    | -  | -                             | -                          | -                 | -                                | -                     | CB5L-B  | -                         |
|    | SR50, M, XC, XG                  |       | -  | -                             | -                          | -                 | -                                | -                     | -   | 12N5.5-3B                 |

#### SUZUKI

| cc   | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|------|----------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| 1800 | VLR1800 (C109R)      | 08-12 | -  | -  | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
|      | VZR1800 (M109R)      | 06-17 | -  | -  | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
| 1600 | Boulevard M95        | 04-05 | PAL16HY                                  | -  | -                          | -               | PTX20CH-BS                       | PTX16-BS                 | -   | -                         |
|      | Marauder             | 04-05 | PAL16HY                                  | -  | -                          | -               | PTX20CH-BS                       | PTX16-BS                 | -   | -                         |
| 1500 | Boulevard C90, T     | 98-11 | -  | -  | -                          | -               | -                                | PTX16-BS-1               | -   | -                         |
|      | VL1500 Boulevard C90 | 14-17 | -  | -  | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
|      | VL1500 Intruder      | 98-11 | -  | -  | -                          | -               | -                                | PTX16-BS-1               | -   | -                         |
|      | VZ1500 Boulevard M90 | 09-17 | -  | -  | -                          | -               | -                                | PTX20CH-BS               | -   | -                         |
| 1400 | GLP, S83             | 87-11 | -  | -  | -                          | -               | -                                | PTX16-BS-1               | -   | -                         |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

### **BATTERY APPLICATIONS: MOTORCYCLES**





| 3020 | KI (continued)                                  |             |                           |                               |                 |                 |                   |                   |                                  |             |
|------|---|-------------|---------------------------|-------------------------------|-----------------|-----------------|-------------------|-------------------|----------------------------------|-------------|
|      |   |             | Lithium Iron<br>Phosphate | Additional Ready<br>to Go AGM | Ready to Go AGM |                 | Locally Activated | Locally Activated | High Performance<br>Conventional | Conventiona |
| C    | Model   | Year        | (LiFePO4) Upgrade         | Upgrade                       | Upgrade         | Ready to Go AGM | AGM Upgrade       | AGM               | Lead Acid                        | Lead Acid   |
|      | GV1400GC, D                                     | 86-88       | PAL50N18L-AHY             | -                             | -               | PIX50LBS-FS+    | -                 | PIX50L-BS+        | SC50-N18L-AT®                    | -           |
|      | T Cavalcade                                     | 86-88       | PAL50N18L-AHY             | -                             | -               | PIX50LBS-FS+    | -                 | PIX50L-BS+        | SC50-N18L-ATI                    | -           |
|      | VS1400GL Intruder                               | 87-11       | -                         | -                             | -               | -               | -                 | PTX16-BS-1        | -                                | -           |
| 300  | GSX1300BK B-King                                | 08-11       | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                 | PTX12-BS          | _                                | -           |
|      | GSX1300R Hayabusa                               | 99-07       | PAL12HY                   | _                             | _               | PTX12ABS-FS     | _                 | PTX12A-BS         | _                                | _           |
|      | GSX1300R Z Hayabusa                             | 08-17       | PAL14ZSHY                 | _                             | _               | PTX12BS-FS      | _                 | PTX12-BS          | _                                | _           |
| 250  | GSF1250F,A Bandit                               | 07-16       | PAL12HY                   | _                             | _               | PTX12ABS-FS     | _                 | PTX12A-BS         | _                                | -           |
| 200  | GSF1200, S Bandit                               | 97-05       | PAL14ZSHY                 | _                             | _               | PTX12BS-FS      | _                 | PTX12-BS          | _                                | _           |
| 200  | GV1200GL Madura                                 | 85-86       | PAL14L-AHY                | _                             | _               | PTX14AHLBS-FS   | _                 | PTX14AHL-BS       | CB14L-B2                         | _           |
| 150  |   |             |                           | _                             | -               |                 | _                 |                   | 1 -                              | _           |
| 150  | GS1150E, S                                      | 83-86       | PAL14L-AHY                |                               |                 | PTX14AHLBS-FS+  | -                 | PTX14AHL-BS+      | SCB14L-B2®                       |             |
| 100  | GS1100E, S                                      | 80-83       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS+  | -                 | PTX14AHL-BS+      | SCB14L-A2N                       | -           |
|      | GS1100G,K,L                                     | 82-84       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      | GSX1100F Katana                                 | 88-93       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-B2                         | -           |
|      | GSX1100G  | 91-93       | PAL14HY                   | -                             | PTZ16H          | PTX14BS-FS      | -                 | PTX14-BS          | -                                | -           |
|      | GSX1100S Katana                                 | 81-01       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS+  | -                 | PTX14AHL-BS+      | SCB14L-A2                        | -           |
|      | GSX-R1100                                       | 86-92       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      | GSX-R1100                                       | 93-98       | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                 | PTX12-BS          | -                                | -           |
|      | Katana  | 82-84       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
| 1000 | DL1000 V-Strom, Adventure                       | 02-16       | PAL14HY                   | -                             | PTZ16H          | PTX14BS-FS      | -                 | PTX14-BS          | -                                | -           |
|      | DL1000AL8, XAL, XAL8                            | 18          | PAL14ZSHY                 | _                             | -               | PTZ14S          | -                 | -                 | -                                | -           |
|      | GS1000  | 78-82       | PAL14L-AHY                | _                             | _               | PTX14AHLBS-FS   | _                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      | GSX-R1000, A                                    | 05-17       | PAL12HY                   | _                             | _               | PTX12ABS-FS     | _                 | PTX12A-BS         | - OD 14E 7/2                     | _           |
|      | GSX-R1000, Z                                    | 01-04       | PAL14ZSHY                 | _                             | -               | PTX12BS-FS      | _                 | PTX12-BS          | _                                | _           |
|      | GSX-R1000, Z<br>GSX-R1000R, Z, AL8              | 17-18       | PAL1423III                | _                             | _               | PTX12BS-FS      |                   | PTX12-BS          | _                                |             |
|      |   |             |                           | -                             | _               |                 | _                 |                   | _                                | -           |
|      | GSX-S1000, A, F, FA                             | 16-18       | PAL12HY                   |                               | DT744LL         | PTX12ABS-FS     | -                 | PTX12A-BS         | _                                |             |
|      | SV1000, S                                       | 03-07       | PAL14HY                   | -                             | PTZ16H          | PTX14BS-FS      | -                 | PTX14-BS          |                                  | -           |
|      | TL1000R   | 98-03       | PAL12HY                   | -                             | -               | PTX12ABS-FS     | -                 | PTX12A-BS         | -                                | -           |
|      | TL1000S   | 97-01       | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                 | PTX12-BS          | -                                | -           |
| 000  | RF900, R, S, ZS                                 | 94-97       | PAL9HY                    | -                             | -               | PTX9BS-FS       | -                 | PTX9-BS           | -                                | -           |
| 350  | GS850G,GL                                       | 79-83       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
| 800  | VL800 Intruder Volusia, Boulevard<br>C50,T, M50 | 01-17       | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                 | PTX12-BS          | -                                | -           |
|      | VS800 GL, S Intruder, S50                       | 92-13       | -                         | -                             | -               | _               | -                 | -                 | CB16B-A1                         | -           |
|      | VX800   | 90-93       | -                         | -                             | -               | -               | -                 | -                 | CB16B-A                          | -           |
|      | VZ800 Marauder                                  | 97-08       | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                 | PTX12-BS          | -                                | -           |
| 750  | GS750, Katana                                   | 77-83       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      | GSX750F Katana                                  | 98-06       | PAL9HY                    | -                             | -               | PTX9BS-FS       | -                 | PTX9-BS           | -                                | -           |
|      | GSX750F Katana                                  | 89-97       | PAL14L-AHY                | -                             | _               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-B2                         | -           |
|      | GSX-R750  | 00-18       | PAL12HY                   | _                             | _               | PTX12ABS-FS     | _                 | PTX12A-BS         | -                                | _           |
|      | GSX-R750  | 96-99       | PAL9HY                    | _                             | _               | PTX9BS-FS       | _                 | PTX9-BS           | _                                | -           |
|      | GSX-R750  | 86-92       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | _                 | PTX14AHL-BS       | CB14L-A2                         | _           |
|      |   |             | PAL14L-AHY<br>PAL9HY      | _                             | _               |                 | _                 | PTX14AHL-BS       | OD I4L-AZ                        | _           |
|      | GSX-R750W                                       | 93-95       |                           | _                             | _               | PTX9BS-FS       | _                 |                   | _                                | _           |
|      | GSX-S750  | 15-16       | PAL12HY                   | -                             | -               | PTX12ABS-FS     | -                 | PTX12A-BS         | -                                | -           |
|      | GT750 LeMans                                    | 72-77       | PAL14L-AHY                |                               | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         |             |
|      | VS750GLP Intuder                                | 88-91       | -                         | -                             | -               | -               | -                 | CB16B-A1          | -                                | -           |
| 700  | GS700E, GS700ES                                 | 85          | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      | GV700GL Madura                                  | 85          | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-B2                         | -           |
|      | VS700GL Intruder                                | 85-87       | -                         | -                             | -               | -               | -                 | -                 | CB16B-A1                         | -           |
| 50   | CS650 (AII)                                     | 81-83       | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      | DL650 V-Strom, Adventure                        | 04-17       | PAL14ZSHY                 | -                             | -               | PTX12BS-FS      | -                 | PTX12-BS          | -                                | -           |
|      | DR650S  | 90-91       | -                         | -                             | -               | -               | -                 | -                 | CB5L-B                           | 12N5-3B     |
|      | DR650S ER, ES                                   | 94-95       | PAL14ZSHY                 | _                             | _               | PTX12BS-FS      | _                 | PTX12-BS          | _                                | -           |
|      | DR650SE   | 98-14       | PAL9HY                    | _                             | -               | PTX9BS-FS       | -                 | PTX9-BS           | -                                | _           |
|      | DR650SE   | 96-97       | -                         | _                             | _               | -               | _                 | -                 | CB10L-B2                         | -           |
|      |   |             | DALOUV                    |                               |                 | DTVODC FO       |                   | DTV0 DC           | OD TUL-DZ                        |             |
|      | DR650SE (CN)                                    | 96-97       | PAL9HY                    | -                             | -               | PTX9BS-FS       | -                 | PTX9-BS           | -                                | -           |
|      | GR650 Tempter, X<br>GS650E                      | 83<br>81-82 | PAL14L-AHY                | -                             | -               | PTX14AHLBS-FS   | -                 | PTX14AHL-BS       | CB14L-A2                         | -           |
|      |   |             |                           |                               |                 |                 |                   |                   | CB10L-A2                         |             |

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- ++ Must use existing terminal adapter.
- This battery includes a sensor.
  When ordering this battery, specify sensor
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## **POWERSPORT SERIES**

## **BATTERY APPLICATIONS: MOTORCYCLES**





|    | JKI (continued)         |       |  |  |                            |                 |                                  |                   |   |                           |
|----|-------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|---------------------------|
| CC | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|    | LS650 Savage, S40       | 86-14 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | - Paris opgrano                  | PTX14AHL-BS       | CB14L-B2                                      | -                         |
|    | R650S, N, P             | 92-93 | PAL4LHY                                  | _  | _                          | PTX4LBS-FS      | _                                | PTX4L-BS          | -   | _                         |
|    | SFV650 Gladius          | 09-14 | PAL12HY                                  | _  | _                          | PTX12ABS-FS     | _                                | PTX12A-BS         | _   | _                         |
|    | SV650                   | 17    | PAL12HY                                  | _  | _                          | PTX12ABS-FS     | _                                | PTX12A-BS         | _   | _                         |
|    | SV650                   | 99-02 | PAL12HY                                  | _  | _                          | PTX12ABS-FS     | _                                | PTX12A-BS         | _   | _                         |
|    | SV650, S                | 03-13 | PAL14ZSHY                                | <del>-</del>                             | _                          | PTX12BS-FS      | -                                | PTX12A-BS         | -   |                           |
|    |                         | 03-13 |  | _  | -                          |                 | _                                |                   | _   | _                         |
|    | SV650,A, SA             |       | PAL12HY                                  | _  | -                          | PTX12ABS-FS     |                                  | PTX12A-BS         | 00141.40                                      | _                         |
|    | XN85 Turbo              | 83    | PAL14L-AHY                               | _  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                         |
| 20 | QUV620F                 | 05    | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS         | -   | -                         |
| 00 | GSF600S Bandit          | 96-03 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | GSX600F Katana          | 98-06 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | GSX600F Katana          | 88-97 | -  | -  | -                          | -               | -                                | -                 | CB10L-B2                                      | -                         |
|    | GSX-R600                | 97-18 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | GSX-R600W               | 92-93 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | _   | -                         |
|    | RF600R, S               | 94-96 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | SP600                   | 85    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
| 50 | GS550E, ES, L           | 83-86 | -  | -  | -                          | -               | -                                | -                 | CB10L-B                                       | -                         |
|    | GS550E, L, M, TX        | 77-82 | -  | _  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                         |
|    | GT550 Indy              | 72-77 | _  | _  | _                          | _               | _                                | _                 | -   | 12N11-3A-1                |
| 00 | GS500, F                | 01-11 | -  | _  | _                          | _               | _                                | _                 | CB10L-B2                                      | -                         |
| 00 | GS500E                  | 89-00 | _  | _  | _                          | _               | _                                | _                 | CB10L-B2                                      | _                         |
|    | GT500 Titan             | 76-77 | _  | _  | _                          | _               | _                                |                   | CB7-A   | 12N7-4A                   |
|    | SP500 11tan             | 81-83 | _  | <del>-</del>                             | -                          | _               | _                                | _                 | CD7-A   | 6N4B-2A                   |
|    |                         |       | _  |  | -                          | -               | -                                | -                 | -   |                           |
|    | T500 Titan              | 68-75 | -  | -  | -                          | -               | -                                | -                 | CB7-A   | 12N7-4A                   |
| 50 | GS450                   | 83-88 | PAL14ZSHY                                | -  | -                          | -               | -                                | -                 | CB12B-B2                                      | -                         |
|    | GS450                   | 80-82 | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                         |
| 25 | GS425, GS425E, L        | 79    | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                         |
| 00 | DR-Z400, E, S, SM       | 00-17 | -  | -  | -                          | PT7B-4          | -                                | -                 | _   | -                         |
|    | GN400T, X               | 80-82 | -  | -  | -                          | -               | -                                | -                 | -   | 6N4B-2A                   |
|    | GS400                   | 77-78 | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                         |
|    | GS400X                  | 77-78 | -  | -  | -                          | -               | -                                | -                 | CB7-A   | 12N7-4A                   |
|    | GSF400 Bandit           | 91-93 | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | SP400                   | 80    | _  | _  | _                          | _               | _                                | _                 | _   | 6N4B-2A                   |
|    | TS400 Apache            | 76-77 | _  | _  | _                          | _               | -                                | _                 | _   | 6N4B-2A                   |
|    | TS400 Apache            | 72-75 | _  | _  | _                          | _               | _                                | _                 | CB5L-B  | 12N5-3B                   |
| 80 | GT380 Sebring           | 72-77 | _  | _  | _                          | _               | _                                | _                 | CB7-A   | 12N7-4A                   |
| 70 | SP370                   | 78-79 | _  | _  | -                          |                 |                                  | _                 | - CB7-A                                       | 6N4B-2A                   |
|    | DR350S                  | 90-96 | DAL ALLDY                                | _  | -                          | DTV4LD0.F0      | -                                | DTV/II DO         | -   | 6N4B-ZA                   |
| 50 |                         |       | PAL4LHY                                  | _  | _                          | PTX4LBS-FS      | _                                | PTX4L-BS          | _   | _                         |
|    | DR350SE                 | 94-99 | PAL7ZSHY                                 |  |                            | PTX7LBS-FS      |                                  | PTX7L-BS          |   |                           |
|    | T350 Series             | 79    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
| 05 | Scramble TC305          | 69    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
|    | T305                    | 69    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
| 00 | GS300L                  | 82-85 | PAL14ZSHY                                | -  | -                          | -               | -                                | -                 | CB12B-B2                                      | -                         |
| 50 | DR250S                  | 90-92 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS          | -   | -                         |
|    | DR250S EP, ER, ES       | 93-95 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS          | -   | -                         |
|    | DR-Z250                 | 01-07 | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                         |
|    | GN250                   | 82-88 | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                         |
|    | GS250T                  | 80-81 | -  | -  | _                          | -               | -                                | -                 | CB10L-A2                                      | -                         |
|    | GSX250RL8               | 18    | PAL9HY                                   | _  | _                          | PTX9BS-FS       | _                                | PTX9-BS           | -   | _                         |
|    | GT250 Hustler           | 73-77 | -  | _  | _                          | -               | _                                | -                 | CB5L-B  | 12N5-3B                   |
|    | GW250                   | 13-17 | PAL9HY                                   | _  | _                          | PTX9BS-FS       | -                                | PTX9-BS           | - CD3L-D                                      | - IZINO-3D                |
|    |                         |       |  | _  | _                          |                 |                                  |                   | _   | _                         |
|    | GZ250                   | 99-12 | PAL7ZSHY                                 | _  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS          | -   | -                         |
|    | Model T20               | 69    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
|    | Scrambler TC250         | 69    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
|    | SP250                   | 82-85 | -  | -  | -                          | -               | -                                | -                 | -   | 6N4B-2A                   |
|    | T250,T250II,T250J,T250R | 72    | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
|    | TS250 Savage            | 73-81 | -  | _  | -                          | -               | -                                | -                 | -   | 6N4B-2A                   |
|    | TS250 Savage            | 69-72 | -  | -  | -                          | -               | -                                | -                 | -   | 6N2-2A-4                  |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWER**PS**SONIC.

TRUSTED BATTERY SOLUTION

## POWERSPORT SERIES

# BATTERY APPLICATIONS: MOTORCYCLES





| SUZ | UKI (continued)           |       |                        |                               |                 |                 |                   |                   |   |                           |
|-----|---------------------------|-------|------------------------|-------------------------------|-----------------|-----------------|-------------------|-------------------|---|---------------------------|
|     | Model                     | Year  | Lithium Iron Phosphate | Additional Ready<br>to Go AGM | Ready to Go AGM | D               | Locally Activated | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| CC  |                           |       | (LiFePO4) Upgrade      | Upgrade                       | Upgrade<br>-    | Ready to Go AGM | AGM Úpgrade       | AGM               | Lead Acid                                     | Lead Acid                 |
|     | TU250X                    | 09-17 | PAL7ZSHY               | -                             | _               | PTX7LBS-FS      |                   | PTX7L-BS          |   |                           |
| 200 | DR200S                    | 15-17 | PAL7ZSHY               | -                             |                 | PTX7LBS-FS      | -                 | PTX7L-BS          | -   | -                         |
|     | DR200SE                   | 96-13 | PAL7ZSHY               | -                             | -               | PTX7LBS-FS      | -                 | PTX7L-BS          | -   | -                         |
|     | SP200                     | 86-88 | -                      | -                             | -               | -               | -                 | -                 | CB4L-B  | -                         |
|     | T200, TC200               |       | -                      | -                             | -               | -               | -                 | -                 | CB5L-B  | 12N5-3B                   |
| 185 | GT185 Adventurer          | 73-77 | -                      | -                             | -               | -               | -                 | -                 | -   | 12N11-3A-1                |
|     | TC185 Ranger              | 74-77 | -                      | -                             | -               | -               | -                 | -                 | -   | 12N11-3A-1                |
|     | TS185 Sierra              | 77-81 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4B-2A                   |
|     | TS185 Sierra              | 71-76 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
| 125 | DR125, SE, SES            | 94-96 | PAL7ZSHY               | -                             | -               | PTX7LBS-FS      | -                 | PTX7L-BS          | -   | -                         |
|     | GN125, E                  | 91-96 | -                      | -                             | -               | -               | -                 | -                 | CB7-A   | -                         |
|     | GN125, E                  | 82-83 | -                      | -                             | -               | -               | -                 | -                 | CB7-A   | -                         |
|     | RV125 SE, R               | 94    | PAL7ZSHY               | -                             | -               | PTX7LBS-FS      | -                 | PTX7L-BS          | -   | -                         |
|     | RV125 Tracker             | 73-77 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | SP125                     | 86-88 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | SP125                     | 82-83 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4B-2A                   |
|     | TC125 Prospector          | 73-77 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4B-2A                   |
|     | TS125 Duster              | 71-81 | _                      | -                             | -               | -               | _                 | -                 | -   | 6N4B-2A                   |
| 120 | B120P                     |       | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | TC120,TC120II, TC120R     | 71    | _                      | -                             | _               | -               | -                 | -                 | -   | 6N4B-2A                   |
| 105 | B105P                     |       | _                      | _                             | _               | _               | _                 | _                 | _   | 6N4-2A                    |
| 100 | A100 Go-fer               | 76-77 | _                      | _                             | _               | _               | _                 | -                 | _   | 6N4-2A                    |
|     | A100 Go-fer               | 69    | _                      | _                             | _               | _               | _                 | _                 | _   | 6N4-2A                    |
|     | B100P                     | 0,    | _                      | _                             | _               | _               | _                 | -                 | _   | 6N4-2A                    |
|     | Scrambler AC100           | 69    | _                      | _                             | _               | _               | _                 | _                 | _   | 6N4-2A                    |
|     | SP100                     | 83    | _                      | _                             | _               | _               | _                 | -                 | -   | 6N4B-2A                   |
|     | Sport AS100               | 69    | _                      | _                             | _               | _               | _                 | _                 | _   | 6N4-2A                    |
|     | TC100 Blazer              | 73-77 | -                      | -                             | _               | _               | _                 | -                 | -   | 6N4-2A                    |
|     | TS100 Honcho              | 78-81 | _                      | _                             |                 | _               | _                 | _                 | _   | 6N4B-2A                   |
|     |                           | 73-77 | -                      | _                             | _               | -               | _                 |                   | _   | 6N4-2A                    |
| 90  | TS100 Honcho              |       | _                      | _                             | _               | _               | _                 | -                 | _   | 6N4-2A                    |
| 90  | Model K10, Model K10P     | 68    | _                      | -                             | _               | -               | -                 | -                 | -   | 6N4B-2A                   |
|     | RV90 Rover                | 73-77 |                        |                               |                 |                 |                   | -                 |   |                           |
|     | RV90 Rover                | 72    | -                      | -                             | -               | -               | -                 | -                 | -   | 6N2-2A-4                  |
|     | TC90                      |       | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | TC90J, TC90R              |       | -                      | -                             | -               | -               | -                 | -                 | -   | 6N2-2A-4                  |
| 80  | Sport 80 (ModelsK11&K11P) | 68    | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | Trail 80 (ModelsK15&K15P) | 68    | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
| 75  | TS75 Colt                 | 75-77 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
| 70  | DR-Z70                    | 08-09 | -                      | -                             | -               | -               | -                 | PTX4B-BS          | -   | -                         |
|     | DR-Z70                    | 15-17 | -                      | -                             | -               | -               | -                 | PTX4B-BS          | -   | -                         |
| 55  | Model 31                  | 68    | _                      | -                             | -               | -               | -                 | -                 | -   | 6N2-2A-4                  |
| 50  | AC50, AS50                | 71    | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | OR50                      | 79-80 | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4B-2A                   |
|     | Sport 50 (Model M12)      | 68    | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |
|     | TS50J, TS50K              | 74    | -                      | -                             | -               | -               | -                 | -                 | -   | 6N4-2A                    |

| SYM |                  |     |  |   |                            |                 |                                  |                          |   |                           |
|-----|------------------|-----|--|---|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model            |     | Lithium Iron Phosphate (LiFePO4) Upgrade |   | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
| 150 | T1 150           |     | PAL9HY                                   | - | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |
|     | Wolf 150         |     | PAL12HY                                  | - | -                          | PTZ10S          | -                                | -                        | -   | -                         |
|     | Wolf 150 Classic | 14- | PAL12HY                                  | - | -                          | PTZ10S          | -                                | -                        | -   | -                         |
|     | Wolf R 150       |     | PAL12HY                                  | - | -                          | PTZ10S          | -                                | -                        | -   | -                         |
| 125 | Wolf 125         |     | PAL12HY                                  | - | -                          | PTZ10S          | -                                | -                        | -   | -                         |
|     | Wolf R 125       |     | PAL12HY                                  | - | -                          | PTZ10S          | -                                | -                        | -   | -                         |

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- Must use adapter kit available from Buell.
   Requires use of Cover/Spacer Kit.
- Requires use of Cover/Spacer Kit.
   Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
   When ordering this battery, specify sensor
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## POWERSPORT SERIES

## **BATTERY APPLICATIONS: MOTORCYCLES**





| TGB / | GB / WINKING |      |  |  |                            |                 |                                  |                          |   |                           |  |
|-------|--------------|------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|
| CC    | Model        | Year | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |
| 150   | All Models   | 00   | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |
| 125   | All Models   | 00   | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |
| 90    | All Models   | 00   | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |
| 50    | All Models   | 00   | -  | -  | -                          | -               | -                                | -                        | CB4L-B  | -                         |  |
|       |              |      |  |  |                            |                 |                                  |                          |   |                           |  |

| TM  | TM       |       |  |  |                            |                 |                                  |                          |   |                           |  |  |
|-----|----------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|--|
| CC  | Model    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |  |
| 658 | SMX660F  | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
| 528 | EN530F   | 05-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | MX530F   | 05-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | SMM530F  | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | SMR530F  | 05-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | SMX530F  | 07    | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
| 449 | EN450F   | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | MX450F   | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | SMM450F  | 05-09 | PAL7ZSHY                                 | _  | -                          | PTX7LBS-FS      | _                                | PTX7L-BS                 | _   | -                         |  |  |
|     | SMR450F  | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | SMX450F  | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
| 249 | 250E     | 03    | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | EN250, F | 04-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | _                                | PTX7L-BS                 | _   | -                         |  |  |
|     | MX250, F | 03-09 | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |
|     | XC250    | 03    | PAL7ZSHY                                 | -  | -                          | PTX7LBS-FS      | -                                | PTX7L-BS                 | -   | -                         |  |  |

| TRIUMPH |  |       |  |  |                            |                 |                                  |                          |   |                           |  |
|---------|--|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|--|
| CC      | Model                                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |  |
| 2300    | Rocket III                               | 03-18 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |  |
| 2294    | Rocket III Roadster                      | 14-   | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |  |
| 1700    | Thunderbird Storm 1700 ABS               | 11-   | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |  |
| 1600    | Thunderbird                              | 10-   | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |  |
| 1215    | Tiger, Explorer                          | 12-18 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |  |
| 1200    | Bonneville Bomber                        | 17-   | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS                  | -   | -                         |  |
|         | Bonneville T120                          | 17-   | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |  |
|         | Thruxton 1200, 1200R                     | 17-   | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |  |
|         | Trophy                                   | 00-04 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | Trophy                                   | 12-16 | PAL20LHY                                 | -  | PTX20HLBS-FS               | PTX20LBS-FS     | -                                | PTX20L-BS                | -   | -                         |  |
|         | All Other Models                         | 93-99 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |  |
| 1050    | Speed Triple S, RS                       | 18    | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | -                        | -   | -                         |  |
|         | Speed Triple, R                          | 05-10 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS†     | -                                | -                        | -   | -                         |  |
|         | Speed Triple, R                          | 11-16 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | Sprint GT                                | 11-17 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | Sprint ST                                | 05-10 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS†     | -                                | -                        | -   | -                         |  |
|         | Sprint ST                                | 11-16 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | Tiger                                    | 07-11 | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                        | -   | -                         |  |
|         | Tiger                                    | 12-16 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
| 1000    | Daytona                                  | 92-93 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |  |
| 955     | Daytona 955i, Speed Triple,<br>Sprint ST | 99-04 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | Sprint RS                                | 00-04 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | Tiger                                    | 02-06 | PAL14HY                                  | -  | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS                 | -   | -                         |  |
|         | All Other Models                         | 96-97 | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS              | CB14L-A2                                      | -                         |  |
| 900     | Bonneville                               | 06-07 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |  |
|         | Scrambler                                | 06-07 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |  |
|         | T90                                      |       | -  | -  | -                          | -               | -                                | -                        | -   | 6N11A-1B                  |  |
|         | Thruxton                                 | 03-11 | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS                 | -   | -                         |  |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

#### **BATTERY APPLICATIONS: MOTORCYCLES**





| TRIU | MPH (continued)         |       |                             |                               |                            |                 |                                  |                      |                                  |                             |
|------|-------------------------|-------|-----------------------------|-------------------------------|----------------------------|-----------------|----------------------------------|----------------------|----------------------------------|-----------------------------|
|      |                         |       | Lithium Iron<br>Phosphate   | Additional Ready<br>to Go AGM | Ready to Go AGM            |                 | Locally Activated                | Locally Activated    | High Performance<br>Conventional | Conventional                |
| C    | Model                   | Year  | (LiFePO4) Upgrade           | Upgrade                       | Upgrade                    | Ready to Go AGM | AGM Upgrade                      | AGM                  | Lead Acid                        | Lead Acid                   |
|      | Thunderbird             | 02-03 | PAL14L-AHY                  | -                             | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS          | CB14L-A2                         | -                           |
|      | Tiger                   | 99-01 | PAL14HY                     | -                             | PTZ16H                     | PTX14BS-FS      | -                                | PTX14-BS             | -                                | -                           |
|      | All Other Models        | 91-01 | PAL14L-AHY                  | -                             | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS          | CB14L-A2                         | -                           |
| 65   | America                 | 09-14 | PAL14ZSHY                   | -                             | -                          | PTX12BS-FS      | -                                | PTX12-BS             | -                                | -                           |
|      | Bonneville T100, SE     | 05-07 | PAL14ZSHY                   | _                             | -                          | PTX12BS-FS      | -                                | PTX12-BS             | _                                | -                           |
|      | Bonneville T100, SE, FI | 08-10 | PAL14ZSHY                   | _                             | -                          | PT12B-4         | -                                | -                    | -                                | -                           |
|      | Bonneville T100, SE, FI | 11-18 | PAL14ZSHY                   | _                             | -                          | PTX12BS-FS      | -                                | PTX12-BS             | -                                | -                           |
|      | Scrambler               | 05-07 | PAL14ZSHY                   | _                             | _                          | PTX12BS-FS      | _                                | PTX12-BS             | _                                | -                           |
|      | Scrambler               | 08-10 | PAL14ZSHY                   | _                             | _                          | PT12B-4         | _                                | -                    | _                                | -                           |
|      | Scrambler               | 11-16 | PAL14ZSHY                   | _                             | _                          | PTX12BS-FS      | _                                | PTX12-BS             | _                                | -                           |
|      | Speedmaster             | 09-14 | PAL14ZSHY                   | _                             | _                          | PTX12BS-FS      | _                                | PTX12-BS             | _                                | _                           |
|      | Thruxton                | 09-13 | PAL14ZSHY                   | _                             | -                          | PT12B-4         |                                  | -                    | _                                | _                           |
| 800  | Bonneville              | 01-05 | PAL14ZSHY                   | _                             | _                          | PTX12BS-FS      | _                                | PTX12-BS             | _                                | _                           |
| ,00  | Speedmaster             | 03-05 | PAL14ZSHY                   | _                             | _                          | PTX12BS-FS      | _                                | PTX12-BS             | -                                | _                           |
|      | Tiger 800               | 11-16 | PAL14ZSH1                   | _                             | _                          | - 171709-19     | PTX20CH-BS                       | PTX12-BS<br>PTX16-BS | _                                | _                           |
| 750  | Bonneville, Tiger       | 11-10 | - ALIUIT                    | -                             | -                          | _               | - 17500U-D9                      | - 1710-09            | CB9-B                            |                             |
| 50   | _                       |       | _                           | _                             | _                          | _               | _                                | _                    | CB7L-B                           | _                           |
|      | T150 Trident            | 93-97 | DALIZAL ALINA               | _                             | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS          | CB/L-B<br>CB14L-A2               | -                           |
|      | All Other Models        |       | PAL14L-AHY                  | _                             | _                          |                 | _                                | PIXI4AHL-BS          | CB14L-AZ                         | _                           |
| 75   | Daytona 675, R          | 06-07 | - DALOUNG                   | _                             |                            | PT7B-4          |                                  | DTV0 D0              | -                                | -                           |
|      | Daytona 675, R          | 08-12 | PAL9HY                      |                               | -                          | PTX9BS-FS       | -                                | PTX9-BS              |                                  | -                           |
|      | Daytona 675, R          | 13-16 | PAL9HY                      | -                             | -                          | PTX9BS-FS†      | -                                | _                    | -                                | -                           |
|      | Street Triple, R        | 09-13 | PAL9HY                      | -                             | -                          | PTX9BS-FS       | -                                | PTX9-BS              |                                  | -                           |
| 50   | T120 Bonneville         |       | -                           | -                             | -                          | -               | -                                | -                    | CB7L-B                           | -                           |
| 00   | 600 (12V)               |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | B39-6(x2)                   |
|      | 6T, T20B                |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B                    |
|      | Daytona 600             | 03-05 | PAL9HY                      | -                             | -                          | PTX9BS-FS       | -                                | PTX9-BS              | -                                | -                           |
|      | TT600                   | 00-03 | PAL14ZSHY                   | -                             | -                          | PTX12BS-FS      | -                                | PTX12-BS             | -                                | -                           |
| 500  | 500 (12V)               |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | B39-6(x2)                   |
|      | 5TA, TR5A/R             |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B                    |
| 350  | 350 (6V)                |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B                    |
|      | 350 (12V)               |       | -                           | -                             | -                          | -               | -                                | -                    | _                                | B39-6(x2)                   |
|      | 350, 3TA, Twenty One    |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | B38-6A                      |
| 250  | Tigress (6V)            |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B                    |
|      | Tigress (12V)           |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B(x2)                |
| 200  | Tiger                   |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B                    |
| 183  | Tigress                 |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | 6N11A-1B                    |
| 173  | Tigress                 |       | -                           | _                             | -                          | -               | -                                | -                    | _                                | 6N11A-1B                    |
| 150  | Trident                 |       | -                           | -                             | -                          | -               | -                                | -                    | CB7L-B                           | -                           |
| 20   | Bonneville              |       | -                           | -                             | -                          | -               | -                                | -                    | CB7L-B                           | -                           |
| JRAI |                         |       | ·                           |                               |                            |                 |                                  | ·                    | <u>'</u>                         |                             |
|      |                         |       | Lithium Iron NEW            | Additional Ready              |                            |                 |                                  |                      | High Performance                 |                             |
| C    | Model                   | Year  | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade          | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated    | Conventional<br>Lead Acid        | Conventional<br>Lead Acid   |
| i .  |                         |       |                             | Opgrane                       |                            |                 | Aum opgraue                      |                      |                                  | Leau Aciu                   |
|      | Retro                   | 04    | PAL20LHY                    | _                             | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#           | CB18L-A                          | -                           |
|      | Side Car (All models)   | 08-16 | PAL20LHY                    | _                             | PTX20HLBS-FS#              | PTX20LBS-FS#    | -                                | PTX20L-BS#           | -                                | -                           |
| ELO  | CETTE                   |       |                             |                               |                            |                 |                                  |                      |                                  |                             |
|      |                         |       | Lithium Iron                | Additional Ready              | B 1 1 0 100                |                 |                                  |                      | High Performance                 |                             |
| С    | Model                   | Year  | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade          | Ready to Go AGM            | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated    | Conventional<br>Lead Acid        | Conventional<br>  Lead Acid |
|      |                         | rear  | (LifePU4) Upgrade           | upgrade<br>_                  | Upgrade<br>-               | Ready to GO AGM | AGM Upgrade                      | AGM                  | Lead Acid                        |                             |
| 200  | 350, 500, Early Version |       | -                           |                               | -                          | -               | -                                | -                    | -                                | B38-6A                      |
|      | Thruxton, Viper         |       | _                           | -                             |                            |                 |                                  |                      |                                  | B38-6A                      |
|      | LE, Voque               |       | -                           | -                             | -                          | -               | -                                | -                    | -                                | B38-6A (x2                  |

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## POWERSPORT SERIES

### **BATTERY APPLICATIONS: MOTORCYCLES**





| YAMA | YAMAHA                          |             |                             |                      |                         |                           |                               |                       |                           |                             |  |  |
|------|---------------------------------|-------------|-----------------------------|----------------------|-------------------------|---------------------------|-------------------------------|-----------------------|---------------------------|-----------------------------|--|--|
|      |                                 |             | Lithium Iron NEW            | Additional Ready     | D                       |                           |                               |                       | High Performance          |                             |  |  |
| CC   | Model                           | Year        | Phosphate (LiFePO4) Upgrade | to Go AGM<br>Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM           | Locally Activated AGM Upgrade | Locally Activated     | Conventional<br>Lead Acid | Conventional<br>  Lead Acid |  |  |
| 1854 | Raider, Raider S                | 08-17       | - (2.1.01.0.1) opg. uno     | -                    | -                       | PT14B-4                   | - P5. 440                     | -                     | _                         | -                           |  |  |
|      | Roadliner, Stratoliner          | 06-14       | _                           | _                    | _                       | PT14B-4                   | _                             | _                     | _                         | _                           |  |  |
|      | Star Eluder, (XV18BJ)           | 18          | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | -                             | PTX20L-BS             | -                         | -                           |  |  |
|      | Star Venture, (XV19FJ)          | 18          | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | _                             | PTX20L-BS             | -                         | -                           |  |  |
| 1700 | MT-01 (EU)                      | 05-12       | -                           | _                    | -                       | PT14B-4                   | _                             | -                     | _                         | _                           |  |  |
|      | VMAX                            | 09-18       | PAL14ZSHY                   | _                    | _                       | PTZ14S                    | _                             | _                     | _                         | _                           |  |  |
|      | XV1700A Road Star, Silverado    | 04-09       | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | _                             | PTX20L-BS             | _                         | -                           |  |  |
|      | XV17AT Road Star, Silverado     | 08-14       | -                           | _                    | -                       | PT14B-4                   | _                             | -                     | _                         | _                           |  |  |
|      | XV17AT Road Star, Silverado     | 04-07       | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | _                             | PTX20L-BS             | _                         | _                           |  |  |
|      | XV17P Road Star Warrior         | 02-08       | -                           | _                    | -                       | PT14B-4                   | _                             | -                     | _                         | _                           |  |  |
| 1600 | XV1600 Road Star (All)          | 99-03       | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | _                             | PTX20L-BS             | _                         | _                           |  |  |
| 1300 | FJR1300, A, ES                  | 03-18       | -                           | _                    | -                       | PT14B-4                   | _                             | -                     | _                         | _                           |  |  |
|      | V Star 1300 Tourer              | 16-17       | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | _                             | PTX20L-BS             | _                         | -                           |  |  |
|      | XJR1300 (EU)                    | 07-13       | PAL14ZSHY                   | _                    | -                       | PTZ14S                    | _                             | -                     | _                         | _                           |  |  |
|      | XVS13AY V-Star 1300, Stryker    | 09-17       | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | -                             | PTX20L-BS             | -                         | -                           |  |  |
|      | XVZ13 Royal Star/ Venture (All) | 96-12       | PAL20LHY                    | _                    | PTX20HLBS-FS            | PTX20LBS-FS               | -                             | PTX20L-BS             | _                         | -                           |  |  |
|      | XVZ13 Koyal Star/ Venture (All) | 86-93       | PAL50N18L-AHY               | _                    | -                       | PIX50LBS-FS+              | _                             | PIX50L-BS+            | SC50-N18L-ATI             | -                           |  |  |
| 1200 | FJ1200                          | 86-90       | PAL14L-AHY                  | _                    | _                       | PTX14AHLBS-FS             | -                             | PTX14AHL-BS           | CB14L-A2                  | -                           |  |  |
|      | FJ1200 (All)                    | 91-93       | PAL14HY                     | _                    | PTZ16H                  | PTX14BS-FS                | _                             | PTX14-BS              | -                         | _                           |  |  |
|      | VMX12 V-Max                     | 85-07       | -                           | _                    | -                       | -                         | _                             | -                     | CB16AL-A2                 | _                           |  |  |
|      | XT1200Z Super Tenere            | 11-18       | PAL14ZSHY                   | _                    | _                       | PTZ12S                    | _                             | _                     | -                         | _                           |  |  |
|      | XVZ12 Venture/Royale            | 83-85       | PAL50N18L-AHY               | _                    | _                       | PIX50LBS-FS+              | -                             | PIX50L-BS+            | SC50-N18L-AT®             | _                           |  |  |
| 100  | FJ1100                          | 84-85       | PAL14L-AHY                  | _                    | _                       | PTX14AHLBS-FS             | _                             | PTX14AHL-BS           | CB14L-A2                  | _                           |  |  |
|      | XJ1100 Maxim                    | 82          | PAL50N18L-AHY               | _                    | _                       | PIX50LBS-FS+              | -                             | PIX50L-BS+            | SC50-N18L-ATM             | _                           |  |  |
|      | XS1100 (All)                    | 78-81       | PAL50N18L-AHY               | _                    | _                       | PIX50LBS-FS               | _                             | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3                 |  |  |
|      | XV1100 (All)                    | 86-99       | PAL50N18L-AHY               | _                    | _                       | PIX50LBS-FS               | -                             | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3                 |  |  |
|      | XVS1100 Vilago (All)            | 99-10       | -                           | _                    | _                       | PT14B-4                   | _                             | - INJUL BJ            | -                         | - CSO INTOL AS              |  |  |
| 1000 | FZ-10                           | 17          | PAL12HY                     | _                    | _                       | PTZ10S                    | _                             |                       | _                         |                             |  |  |
| 1000 | FZR1000                         | 91-95       | PAL14HY                     | _                    | PTZ16H                  | PTX14BS-FS                | _                             | PTX14-BS              |                           |                             |  |  |
|      | FZR1000                         | 87-90       | PAL14L-AHY                  | _                    | -                       | PTX14AHLBS-FS             | -                             | PTX14AHL-BS           | CB14L-A2                  | _                           |  |  |
|      | FZS1000 FZ1                     | 01-05       | - FALI4LAIII                |                      |                         | PT14B-4                   |                               | - FIXIMATIL-DS        | CB14L-AZ                  |                             |  |  |
|      | FZS1000 FZ1                     | 06-16       | PAL14ZSHY                   | _                    |                         | PTZ14S                    | _                             | _                     | _                         | _                           |  |  |
|      | GTS1000 F21                     | 93-94       | PAL14Z3111                  |                      | PTZ16H                  | PTX148S-FS                | _                             | PTX14-BS              |                           | _                           |  |  |
|      | XV1000 Virago                   | 84-85       | PAL14H1<br>PAL50N18L-AHY    | _                    | PIZION                  | PIX14B5-FS<br>PIX50LBS-FS | -                             | PIX14-BS<br>PIX50L-BS | C50-N18L-A-LM             | C50-N18L-A3                 |  |  |
|      | YZF1000R                        | 97-98       | PAL14HY                     |                      | PTZ16H                  | PTX14BS-FS                | _                             | PTX14-BS              | C3U-IN FOL-A-LIVI         | COU-INTOL-AS                |  |  |
|      | YZF-R1                          | 99-03       |                             | _                    | PIZION                  | PT12B-4                   | _                             | - PIXI4-D3            | _                         | _                           |  |  |
|      | YZF-R1<br>YZF-R1, M             | 04-15       | PAL14ZSHY<br>PAL12HY        | _                    | -                       | PTZ10S                    | _                             | _                     | _                         | -                           |  |  |
|      | YZF-R1, M<br>YZF-R1, M, S       | 16-18       | PALTZHY                     | _                    | -                       | PTZ7S                     | -                             | -                     | -                         | -                           |  |  |
| 250  |                                 |             |                             | _                    | -                       |                           | _                             | -                     | _                         | -                           |  |  |
| 950  | Bolt, Bolt R-SPEC               | 14-18<br>17 | PAL14ZSHY                   | -                    | -                       | PTZ14S                    | -                             | -                     | _                         | _                           |  |  |
|      | SC950                           |             | PAL14ZSHY                   | _                    | _                       | PTZ14S                    | _                             | _                     | _                         | _                           |  |  |
|      | XVS95CC                         | 09-16       | PAL14ZSHY                   | _                    | -                       | PTZ14S                    | -                             | -                     | _                         | -                           |  |  |
| 200  | XVS95CT,Y V-Star, 950 Tourer    | 09-17       | PAL14ZSHY                   | _                    | _                       | PTZ14S                    | _                             | DIVEOU DO:            | COEO NICE ATE             | _                           |  |  |
| 920  | XV920 Virago                    | 82          | PAL50N18L-AHY               | _                    | -                       | PIX50LBS-FS+              | -                             | PIX50L-BS+            | SC50-N18L-AT®             | OFO N101 40                 |  |  |
|      | XV920M Midnight Virago          | 83          | PAL50N18L-AHY               |                      |                         | PIX50LBS-FS               |                               | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3                 |  |  |
|      | XV920R Virago                   | 81-83       | PAL50N18L-AHY               | -                    | -                       | PIX50LBS-FS               | -                             | PIX50L-BS             | C50-N18L-A-LM             | C50-N18L-A3                 |  |  |
| 900  | MT09                            | 18          | PAL12HY                     | -                    | -                       | PTZ10S                    | _                             | -                     | _                         | _                           |  |  |
|      | TDM900 (EU)                     | 02-13       | PAL14ZSHY                   | -                    | -                       | PT12B-4                   | -                             | DTV4 441 DO           | -<br>-                    | -                           |  |  |
|      | XJ900R Seca                     | 83          | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS             | -                             | PTX14AHL-BS           | CB14L-A2                  | _                           |  |  |
|      | XSR900                          | 16-18       | PAL12HY                     | -                    | -                       | PTZ10S                    | -                             | -                     | -                         | -                           |  |  |
| 850  | FJ-09                           | 15-17       | PAL12HY                     | -                    | -                       | PTZ10S                    | -                             | -                     | -                         | -                           |  |  |
|      | FZ-09                           | 14-17       | PAL12HY                     | -                    | -                       | PTZ10S                    | -                             | -                     | -                         | -                           |  |  |
|      | TDM850                          | 92-93       | PAL14ZSHY                   | -                    | -                       | PTX12BS-FS                | -                             | PTX12-BS              | -                         | -                           |  |  |
|      | TRX850                          | 95-99       | PAL14ZSHY                   | -                    | -                       | PTX12BS-FS                | -                             | PTX12-BS              | -                         | -                           |  |  |
|      | XS850 (All)                     | 80-81       | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS             | -                             | PTX14AHL-BS           | CB14L-A2                  | -                           |  |  |
| 300  | FZ8                             | 11-13       | PAL12HY                     | -                    | -                       | PTZ10S                    | -                             | -                     | -                         | -                           |  |  |
| 750  | FZ750                           | 85-88       | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS             | -                             | PTX14AHL-BS           | CB14L-A2                  | -                           |  |  |
|      | FZR750                          | 87-88       | PAL14L-AHY                  | -                    | -                       | PTX14AHLBS-FS             | -                             | PTX14AHL-BS           | CB14L-A2                  | -                           |  |  |
|      | TX750                           | 73-74       | PAL20LHY                    | -                    | -                       | PTX19LBS-FS               | -                             | PTX19L-BS             | CB16L-B                   | -                           |  |  |

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

## **BATTERY APPLICATIONS: MOTORCYCLES**





|    | AHA (continued)           |             |  |  |                            |                 |                                  |                   |   |                           |
|----|---------------------------|-------------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|---------------------------|
| c  | Model                     | Year        | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|    | XJ750 Maxim               | 82-83       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS+  | - Aum opgrade                    | PTX14AHL-BS+      | SCB14L-A2                                     | -                         |
|    | XJ750M Midnight Maxim     | 83          | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   |                                  | PTX14AHL-BS       | CB14L-A2                                      |                           |
|    | XJ750R Seca               | 81-83       | PAL14L-AHY                               | _  | -                          | PTX14AHLBS-FS+  | _                                | PTX14AHL-BS+      | SCB14L-A2                                     |                           |
|    | XS750 (All)               | 77-79       | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS   |                                  | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
|    | XV750 Virago (All)        | 81-96       | FAL14LAITI                               | _  | _                          | FTXT4AFILD3-F3  |                                  | FIXIMATILEDS      | CB14L-A2<br>CB16AL-A2                         | - 12N14-3A                |
|    | YZF750R                   | 94-98       | PAL14ZSHY                                | <del>-</del>                             | -                          | PTX12BS-FS      | -                                | PTX12-BS          | CBTOAL-AZ                                     | -                         |
|    | YZF-R7                    | 94-96       | PAL14Z3N1                                | _  | _                          | PT9B-4          | _                                | PIXIZ-DO          | _   | _                         |
| 00 | FZ-07                     | 15-17       | PAL12HY                                  | _  | -                          | PTZ10S          | _                                | -                 | _   | _                         |
| UU | FZ-07<br>FZ700, Fazer     | 86-87       | PAL12HY<br>PAL14L-AHY                    | _  | _                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | _                         |
|    | FZX700 Fazer              | 86-87       | PAL14L-AHY                               | _  | -                          | PTX14AHLBS-FS   | _                                | PTX14AHL-BS       | CB14L-A2                                      | _                         |
|    |                           |             | PAL14L-AHY                               | _  | _                          |                 | -                                | PIXI4AHL-BS       | CB14L-AZ                                      | _                         |
|    | MT-07                     | 18<br>18    | PAL12HY<br>PAL12HY                       | -  | -                          | PTZ10S          | -                                | -                 | -   | -                         |
|    | MT-09                     |             |  | <del>-</del><br>  -                      | _                          | PTZ10S          | -                                | DTV14AUU DO       | -<br>OD141 AO                                 | _                         |
|    | XJ700 Maxim               | 85-86       | PAL14L-AHY                               | _  | _                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | _                         |
|    | XJ700X                    | 85          | PAL14L-AHY                               |  | -                          | PTX14AHLBS-FS   |                                  | PTX14AHL-BS       | CB14L-A2                                      |                           |
|    | XSR700                    | 18<br>84-87 | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                 | CB16AL-A2                                     | -                         |
|    | XV700 Virago              | 1           | _  | _  | _                          | DTOD 4          | _                                | _                 | CB10AL-AZ                                     | _                         |
| 50 | MT-03 (EU)                | 06-13       | -  | -  |                            | PT9B-4          |                                  | -                 | -   | _                         |
|    | XT660X, R, Z, Tenere (EU) | 04-13       | DALIAL ALDY                              | _  | -                          | PT9B-4          | -                                | DTV14AL!! DO      | -<br>OD141 AC                                 |                           |
| 50 | TX650                     | 74          | PAL14L-AHY                               |  |                            | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
|    | TX650                     | 73          | -  | _  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | XJ650 (All)               | 80-83       | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | XS1                       | 70-71       | -  | -  | -                          | _               | -                                | -                 |   | 12N5.5-3B                 |
|    | XS2                       | 72          | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | XS650                     | 75-83       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
|    | XVS650 V-Star (All)       | 98-16       | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                 | -   | -                         |
| 00 | FJ600                     | 84-85       | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | FZ6, R                    | 05-17       | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                 | -   | -                         |
|    | FZ600                     | 86-88       | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | FZR600/R                  | 89-99       | -  | -  | -                          | -               | -                                | -                 | CB12AL-A2                                     | -                         |
|    | SRX600                    | 86          | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
|    | XJ6, Deversion (EU)       | 09-13       | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                 | -   | -                         |
|    | XJ600S Seca II            | 92-98       | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | XT600                     | 84-89       | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | -                         |
|    | XT600E                    | 90-95       | PAL9HY                                   | -  | -                          | PTX9BS-FS       | -                                | PTX9-BS           | -   | -                         |
|    | YX600 Radian              | 86-90       | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | YZF600R                   | 95-07       | PAL14ZSHY                                | -  | -                          | PTX12BS-FS      | -                                | PTX12-BS          | -   | -                         |
|    | YZF-R6                    | 18          | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                         |
|    | YZF-R6                    | 99-00       | PAL14ZSHY                                | -  | -                          | PT12B-4         | -                                | -                 | -   | -                         |
|    | YZF-R6 (Excl. R6S)        | 06-16       | PAL12HY                                  | -  | -                          | PTZ10S          | -                                | -                 | -   | -                         |
|    | YZF-R6 (Excl. R6S)        | 17-18       | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                         |
|    | YZF-R6, R6S               | 01-09       | -  | -  | -                          | PT9B-4          | -                                | -                 | -   | -                         |
| 50 | XJ Maxim, R Seca          | 81-83       | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
|    | XT550                     | 82-83       | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                   |
|    | XZ550R Vision             | 82-83       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | -                         |
| 35 | XV535 Virago              | 87-99       | -  | -  | -                          | -               | -                                | -                 | CB12AL-A2                                     | -                         |
| 00 | SR500                     | 78-81       | -  | -  | -                          | -               | -                                | -                 | CB7L-B  | 12N7-3B                   |
|    | TX500                     | 73-74       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
|    | XS500                     | 75-78       | PAL14L-AHY                               | -  | -                          | PTX14AHLBS-FS   | -                                | PTX14AHL-BS       | CB14L-A2                                      | 12N14-3A                  |
|    | XT500                     | 76-81       | -  | -  | -                          | -               | -                                | -                 | -   | 6N6-3B-1                  |
|    | XVS500 Virago             | 83          | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-                |
| 0  | WR450F                    | 03-18       | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                         |
|    | YZ450FX                   | 16-18       | PAL7ZSHY                                 | _  | -                          | PTZ7S           | -                                | -                 | -   | -                         |
| 00 | DT400 Enduro              | 77-78       | -  | -  | _                          | -               | -                                | _                 | -   | 6N6-3B-1                  |
| -  | DT400 Enduro              | 75-76       | _  | _  | _                          | _               | _                                | _                 | -   | 6N4B-2A-3                 |
|    | FZR400 (All)              | 88-90       | _  | _  | _                          | _               | _                                | -                 | CB12AL-A2                                     | -                         |
|    | RD400 (All)               | 76-79       | _  | _  | -                          | -               | -                                | -                 | -   | 12N5.5A-3B                |
|    | SR400                     | 78-00       | -  | -  | _                          | _               | _                                | -                 | CB7L-B  | - 12NJ.JA-3D              |
|    | SR400                     | 15-17       | _  | _  | -                          | _               | _                                | PTX4B-BS          | _   | _                         |

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TRUSTED BATTERY SOLUTIONS

## POWERSPORT SERIES

# BATTERY APPLICATIONS: MOTORCYCLES





|        | AHA (continued)                                   |                |  |  |                            |                 |                                  |                   |   |                          |
|--------|---|----------------|--|--|----------------------------|-----------------|----------------------------------|-------------------|---|--------------------------|
|        | Model   | Year           | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated | High Performance<br>Conventional<br>Lead Acid | Conventiona<br>Lead Acid |
|        | SR400 (FI)  | 10-13          | - (211 or o 1) opg. uno                  |  | -                          | _               | - Paris opgrano                  | PTX4B-BS          | _   | _                        |
|        | XS400 (All)                                       | 80-83          | -  |  | _                          | PTX12AABS-FS    | -                                | - TA4D-D3         | CB12A-A                                       | 12N12A-4A-               |
| ^      | \ '   | 74             | _  | _  | <del>-</del>               | PIXIZAABS-FS    | _                                | _                 | CB1ZA-A                                       |                          |
| 0      | DT360 Enduro                                      |                |  |  | _                          | -               | -                                | -                 | -   | 6N4B-2A-3                |
|        | RT1, RT1B 360 Enduro                              | 70-71          | -  | -  | -                          | -               |                                  |                   | -   | 6N2-2A-3                 |
|        | RT2, RT3 360 Enduro                               | 72-73          | -  | -  | -                          | -               | -                                | -                 | -   | 6N4-2A-5                 |
|        | XS360   | 76-78          | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-               |
|        | XS360-2   | 77             | -  | -  | -                          | -               | -                                | -                 | CB7L-B  | 12N7-3B                  |
| )      | BW350 Big Wheel                                   | 87-88          | PAL14ZSHY                                | -  | -                          | -               | -                                | -                 | CB12B-B2                                      | -                        |
|        | R3  | 69             | -  | -  | -                          | -               | -                                | -                 | CB5L-B  | 12N5-3B                  |
|        | R5, R5B, R5C                                      | 70-72          | -  | -  | -                          | -               | -                                | -                 | -   | 12N5.5A-3B               |
|        | RD350   | 73-75          | -  | -  | -                          | -               | -                                | -                 | -   | 12N5.5A-3B               |
|        | RZ350   | 84-85          | -  | -  | -                          | -               | -                                | _                 | -   | 12N5.5-3B                |
|        | XT350   | 85-00          | _  | _  | _                          | -               | _                                | _                 | CB3L-B  | _                        |
|        | YR2/C   | 68             | _  | _  | _                          | _               | _                                | _                 | -   | 12N5.5-3B                |
| 1      | YZF-R3  | 15-18          | _  | _  | _                          | PTZ8V           | _                                | _                 | _   | -                        |
| '<br>) | DS6B, DS6C  | 69-70          | _  | _  | _                          | - F1Z0V         |                                  | _                 | CB5L-B  | 12N5-3B                  |
| ,      |   | 1              | _  | _  | _                          | _               | _                                | _                 | CB2F-B  |                          |
|        | DS7   | 72             |  |  | -                          | -               |                                  | -                 | -   | 12N5.5A-3E               |
|        | DT1 250 Enduro                                    | 68             | -  | -  | _                          | _               | -                                | _                 | _   | 6N2-2A-3                 |
|        | DT1B, DT1C, DT1E 250 Enduro                       | 69-71          | -  | -  | -                          | -               | -                                | -                 | -   | 6N2-2A-3                 |
|        | DT2 250 Enduro                                    | 72             | -  | -  | -                          | -               | -                                | -                 | -   | 6N4-2A-5                 |
|        | DT250 Enduro                                      | 77-79          | -  | -  | -                          | -               | -                                | -                 | -   | 6N6-3B-1                 |
|        | DT250 Enduro                                      | 74-76          | -  | -  | -                          | -               | -                                | -                 | -   | 6N4B-2A-3                |
|        | DT3 250 Enduro                                    | 73             | -  | -  | -                          | -               | -                                | -                 | -   | 6N4-2A-5                 |
|        | RD250   | 73-75          | -  | -  | -                          | -               | -                                | -                 | -   | 12N5.5A-3B               |
|        | SR250 Exciter                                     | 80-82          | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A-               |
|        | SRX250  | 87             | -  | -  | -                          | PTX12AABS-FS    | -                                | -                 | CB12A-A                                       | 12N12A-4A                |
|        | Tricker   | -13            | PAL7ZSHY                                 | _  | _                          | PTZ7S           | _                                | _                 | _   | _                        |
|        | TTR250  | 99-06          | -  | _  | _                          | PT7B-4          | _                                | _                 | _   | _                        |
|        | WR250F  | 03-09          | PAL5LHY                                  | _  | _                          | PTX5LBS-FS      | _                                | PTX5L-BS          | _   | _                        |
|        | WR250F, X , R                                     | 08-18          | PAL7ZSHY                                 | _  |                            | PTZ7S           | _                                |                   |   |                          |
|        |   |                |  | _  | _                          |                 | _                                | _                 | _   | -                        |
|        | XT250   | 08-18          | PAL7ZSHY                                 | -  | _                          | PTZ7S           | -                                | -                 | -   | -                        |
|        | XT250   | 84             | -  |  |                            | -               |                                  | -                 | CB3L-B  | -                        |
|        | XT250   | 80-83          | -  | -  | -                          | -               | -                                | -                 | -   | 6N6-3B-1                 |
|        | XT250 Serow                                       | 05-13          | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                        |
|        | XV250 Route 66                                    | 88-90          | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                        |
|        | XV250 Virago                                      | 95-03          | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                        |
|        | XV250YCR V-Star                                   | 09-17          | -  | -  | -                          | -               | -                                | -                 | CB10L-A2                                      | -                        |
|        | YZ250FX   | 15-18          | PAL7ZSHY                                 | -  | -                          | PTZ7S           | -                                | -                 | -   | -                        |
| 0      | TTR230E   | 06-17          | PAL5LHY                                  | -  | -                          | PTX5LBS-FS      | -                                | PTX5L-BS          | -   | -                        |
| 5      | TTR225  | 99-05          | -  | _  | _                          | PT7B-4          | _                                | -                 | _   | -                        |
|        | XT225   | 01-07          | PAL7ZSHY                                 | _  | _                          | PTZ7S           | _                                | _                 | _   | _                        |
|        | XT225 Serow                                       | 92-00          | PAL7ZSHY                                 | _  | _                          | PTX7LBS-FS      | -                                | PTX7L-BS          | _   | _                        |
| 0      |   | 86-88          | - FAL/23111                              | _  | _                          | -               | _                                | -                 | CB7C-A  |                          |
| U      | BW200E BigWheel (Elec.Start)                      |                | -  | -  | _                          | -               | -                                | _                 |   | 1010 04 1                |
|        | CS3B, CS3C  | 70-71          | _  |  | _                          |                 |                                  | -                 | CB9L-A2                                       | 12N9-3A-1                |
|        | CS5   | 72             | -  | -  |                            | -               | -                                |                   | CB9L-A2                                       | 12N9-3A-1                |
|        | RD200   | 74-76          | -  | -  | -                          | -               | -                                | -                 | CB9L-A2                                       | 12N9-3A-1                |
|        | TW200 Trailway                                    | 87-17          | -  | -  | -                          | -               | -                                | -                 | CB7C-A  | -                        |
|        | XT200   | 82-83          | -  | -  | -                          | -               | -                                | -                 | -   | 6N4A-4D                  |
|        | YCS1  | 68             | -  | -  | -                          | -               | -                                | -                 | CB9L-A2                                       | 12N9-3A-1                |
| ;      | SR185 Exciter                                     | 81-82          | -  | -  | -                          | -               | -                                | -                 | CB7L-B  | -                        |
| 5      | CT1,CT1B,CT1C 175 Enduro                          | 69-71          | -  | -  | -                          | -               | -                                | -                 | -   | 6N2-2A-3                 |
|        | CT2, CT3 175 Enduro                               | 72-73          | -  | -  | -                          | -               | -                                | -                 | _   | 6N4A-4D                  |
|        | DT175 Enduro                                      | 78-81          | _  | _  | _                          | _               | _                                | _                 | _   | 6N6-3B-1                 |
|        | DT175 Enduro                                      | 74-76          | -  | _  | _                          | _               | _                                | _                 | _   | 6N4B-2A-3                |
|        |   |                | _  | _  | -                          |                 | _                                | _                 | _   |                          |
| _      | AS2C  | 69             |  |  | -                          | -               | -                                | -                 |   | 12N5.5-3B                |
| 5      |   | (0.74          |  |  |                            |                 |                                  |                   |   |                          |
| 5      | AT1E, AT1B,AT1C 125 Enduro<br>AT2, AT3 125 Enduro | 69-71<br>72-73 | -  | -  | -                          | -               | _                                | _                 | CB7L-B<br>CB7L-B                              | 12N7-3B<br>12N7-3B       |

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## **BATTERY APPLICATIONS: MOTORCYCLES**





| YAM | AHA (continued)         |       |  |  |                            |                 |                                  |                          |   |                           |
|-----|-------------------------|-------|--|--|----------------------------|-----------------|----------------------------------|--------------------------|---|---------------------------|
| CC  | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready<br>to Go AGM<br>Upgrade | Ready to Go AGM<br>Upgrade | Ready to Go AGM | Locally Activated<br>AGM Upgrade | Locally Activated<br>AGM | High Performance<br>Conventional<br>Lead Acid | Conventional<br>Lead Acid |
|     | DT125 Enduro            | 74-76 | -  | -  | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
|     | RD125                   | 75-76 | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5A-3B                |
|     | TTR125E/LE (Elec.Start) | 03-18 | PAL4LHY                                  | -  | -                          | PTX4LBS-FS      | -                                | PTX4L-BS                 | -   | -                         |
|     | XT125                   | 82-83 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
|     | YAS1/C                  | 68    | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
| 110 | TTR110E (Elec. Start)   | 08-19 | -  | -  | -                          | -               | -                                | PTX4B-BS                 | -   | -                         |
| 100 | DT100 Enduro            | 77-83 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | DT100 Enduro            | 74-76 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4B-2A-3                 |
|     | L5T, L5TA               | 69-70 | -  | -  | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
|     | LS2                     | 72    | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5A-3B                |
|     | LT2, LT3 100 Enduro     | 72-73 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
|     | RS100                   | 75-76 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
|     | YL2C/CM                 | 68    | -  | -  | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 90  | HS1, HS1B               | 70-71 | -  | -  | -                          | -               | -                                | -                        | -   | 12N5.5-3B                 |
|     | HT1, HT1B 90 Enduro     | 70-71 | -  | -  | -                          | -               | -                                | -                        | -   | 6N2-2A-3                  |
|     | TTR90E (Elec.Start)     | 03-07 | -  | -  | -                          | -               | -                                | PTX4B-BS                 | -   | -                         |
| 80  | DT80 Mini Enduro        | 81-83 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | G65, G65B               | 70-71 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
|     | G7S                     | 72    | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
|     | GT1 Mini Enduro         | 73    | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | GT80 Mini Enduro        | 74-80 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | LB80 Chappy             | 76-78 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
| 80  | YG1                     | 62-66 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
|     | YG5T, YG55              | 68-69 | -  | -  | -                          | -               | -                                | -                        | CB7L-B  | 12N7-3B                   |
| 60  | JT2 Mini Enduro         | 72    | -  | -  | -                          | -               | -                                | -                        | -   | 6N2-2A-3                  |
|     | RD60                    | 73-75 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4A-4D                   |
| 50  | DT50 Enduro             | 88-90 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4B-2A-3                 |
|     | LB50P Chappy            | 78-82 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | LC50 Champ              | 80-81 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | MJ50 Towny              | 82    | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | QT50 Yamahopper         | 79-87 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | RX50 Special            | 83-84 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |
|     | TTR50E                  | 06-17 | -  | -  | -                          | -               | -                                | PTX4B-BS                 | -   | -                         |
|     | YSR50                   | 87-92 | -  | -  | -                          | -               | -                                | -                        | -   | 6N4-2A-5                  |



#### **GLOBAL HEADQUARTERS**

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## EMEA – EUROPE, MIDDLE EAST AND AFRICA HEADQUARTERS

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- The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- Must use factory activated battery.
- Must use adapter kit available from Buell. Requires use of Cover/Spacer Kit.
- Eliminates need for sensor (needs to be disabled).
- This battery includes a sensor.
  When ordering this battery, specify sensor
- ++ Must use existing terminal adapter.

  ≠ G3SS & G3TR models having the en-
- G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.