

### RS

## 2012 CAN-AM SPYDER RS ROADSTER SPECIFICATIONS

### ENGINE

Manufacturer	BRP-Rotax®
Type	998cc Rotax V-twin engine
Bore & stroke	97 mm x 68 mm (3.82" x 2.68")
Injection	Multi-point EFI system with 57 mm (2.24") throttle body
Power	79 KW (106 hp) @ 8500 RPM
Torque	104 Nm (77 lb-ft) @ 6250 RPM
Transmissions	5-speed manual (SM5) with reverse OR 5-speed semi-automatic (SE5) with reverse
Magneto	500 watts
Starter	Electric
Battery	12 volts / 21 amps/hour, sealed maintenance-free

### FEATURES

Instrumentation	Multi-function LCD/analogue gauge: digital speedometer, tachometer, odometer, trip & hour metres, gear position, temperature, engine lights, electronic fuel gauge, clock									
Lighting	2 halogen headlamps (60W)									
Windshield	Sport									
Transmissions available	SM5 – 5-speed manual with reverse OR SE5 – 5-speed semi-automatic with reverse									
Colours available	<table border="0"> <tr> <td>SM5</td> <td></td> <td>Steel Black Metallic</td> </tr> <tr> <td>SE5</td> <td></td> <td>Steel Black Metallic</td> </tr> <tr> <td></td> <td></td> <td>Vegas White Pearl</td> </tr> </table>	SM5		Steel Black Metallic	SE5		Steel Black Metallic			Vegas White Pearl
SM5		Steel Black Metallic								
SE5		Steel Black Metallic								
		Vegas White Pearl								

### CHASSIS

Frame	SST Spyder
Front suspension	Double A-arm with anti-roll bar
Front suspension travel	145 mm (5.7")
Rear suspension	Swing-arm with monoshock
Rear suspension travel	145 mm (5.7")
Brake type	Foot-activated hydraulic 3-wheel braking system
Front brakes	4-piston callipers with (250 mm x 6 mm) discs
Rear brake	Single-piston sliding pins calliper with (250 mm x 6 mm) disc
EBD	Electronic Brake Distribution
Parking brake	Foot-activated, engages rear calliper
Front tyres	165 / 65 R14
Rear tyre	225 / 50 R15
Front wheels	Aluminium 3-spoke Metallic Silver, 355 mm x 127 mm (14" x 5")
Rear wheel	Aluminium Metallic Silver, 381 mm x 178 mm (15" x 7")

### AVAILABLE PACKAGES

#### 2012 CAN-AM® SPYDER RS-S

The Spyder RS-S package offers all the standard Spyder RS features, PLUS:

- Black 6 double-spoke front wheels
- New gas-charged FOX+ Racing Shox+ front suspension with threaded preload adjustment
- Two-tone colouration
- Carbon-black aluminium parts
- Painted upper A-arms cover and front spoiler
- Seat with contrast stitching
- RS-S graphics
- NEW DPS calibration: revised Spyder RS-S spec assist mapping

Transmissions available	SM5 – 5-speed manual with reverse OR SE5 – 5-speed semi-automatic with reverse
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### Colours available

SM5		Can-Am Red / Matte Black
SE5		Neutron Green Metallic / Matte Black
		Pure Magnesium Metallic / Steel Black Metallic
		Can-Am Red / Matte Black

### SPYDER RS



Vegas White Pearl



Steel Black Metallic

### SPYDER RS-S



Neutron Green Metallic / Matte Black



Can-Am Red / Matte Black



Pure Magnesium Metallic / Steel Black Metallic

### SAFETY & SECURITY

VSS*	Vehicle Stability System
SCS*	Stability Control System
TCS*	Traction Control System
ABS*	Anti-lock Braking System
D.E.S.S.™	Digitally Encoded Security System
DPS™	Dynamic Power Steering

### DIMENSIONS

L x W x H	2,667 x 1,506 x 1,145 mm (105" x 59.3" x 45.1")
Wheel base	1,727 mm (68")
Seat height	737 mm (29")
Ground clearance	115 mm (4.5")
Dry weight	317 kg (699 lb)
Front storage capacity	44 L (12 US gal.)
Maximum vehicle load	200 kg (440 lb)
Fuel capacity	25 L (6.6 US gal.)

\* Developed in conjunction with Bosch†

### RT

## 2012 CAN-AM SPYDER RT ROADSTER SPECIFICATIONS

### ENGINE

Manufacturer	BRP-Rotax®
Type	998cc Rotax V-twin engine calibrated for touring
Bore & stroke	97 mm x 68 mm (3.82" x 2.68")
Injection	Multi-point EFI system with 51 mm (2") throttle body
Power	74.5 kW (100 hp) @ 7500 RPM
Torque	108 Nm (80 lb-ft) @ 5000 RPM
Transmissions	5-speed manual (SM5) with reverse
Magneto	650 watts
Starter	Electric
Battery	12 volts / 21 amps/hour, sealed maintenance-free

### CHASSIS

Frame	SST Spyder
Front suspension	Double A-arm with anti-roll bar
Front suspension travel	150 mm (5.9")
Rear suspension	Swing-arm with pneumatic adjustable preload
Rear suspension travel	145 mm (5.7")
Brake type	Foot-activated, hydraulic 3-wheel braking system
Front brakes	4-piston callipers with (250 mm x 6 mm) discs
Rear brake	Single-piston sliding pins calliper with (250 mm x 6 mm) disc
EBD	Electronic Brake Distribution
Parking brake	Electro-mechanical
Front tyres	165 / 65 R14
Rear tyre	225 / 50 R15
Front wheels	6-spoke Aluminium Metallic Silver 355 mm x 127 mm (14" x 5")
Rear wheel	Aluminium Metallic Silver 381 mm x 178 mm (15" x 7")

### SAFETY & SECURITY

VSS*	Vehicle Stability System
SCS*	Stability Control System
TCS*	Traction Control System
ABS*	Anti-lock Braking System
D.E.S.S.™	Digitally Encoded Security System
DPS™	Dynamic Power Steering

### DIMENSIONS

L x W x H	2,667 x 1,572 x 1,473 mm (105" x 61.9" x 58")
Wheelbase	1,708 mm (67.2")
Seat height	772 mm (30.4")
Ground clearance	115 mm (4.5")
Dry weight	421 kg (929 lb)
Total storage capacity	155 L (41 US gal)
Maximum vehicle load	238 kg (525 lb)
Fuel capacity	25 L (6.6 US gal)

### FEATURES

Instrumentation	Multi-function colour dot-matrix/analogue gauge: digital speedometer, tachometer, odometer, trip & hour metres, gear position, temperature, engine lights, electronic fuel gauge, clock
Lighting	2 halogen headlamps (60W)
Windshield	Touring: electric adjustment
Wind deflectors	2 driver wind deflectors
Cruise control	Electronic
Heated grips	Heated rider handlebar grips, High/Low/Off
Touring saddle	Ultra comfortable with lumbar support and passenger backrest
Passenger floorboard	Manually adjustable
Passenger armrests	Standard on all Spyder RT models
RECC	Roadster Electronic Command Centre
Power outlet	12V lighter type, in rear cargo area
Transmission available	SM5 – 5-speed manual with reverse
Colour	Pure Magnesium Metallic

### AVAILABLE PACKAGES

#### 2012 CAN-AM® SPYDER RT TECHNO

The Spyder RT Techno package offers all the standard Spyder RT features, PLUS:

- AM/FM audio system with iPod<sup>®</sup> compatibility and handlebar controls
- Automatic speed-adjusting volume
- Heated passenger handgrips with intensity control and lighted switch
- Secondary gauges (fuel information, engine temperature)
- Electronic push-button front cargo release

Transmissions available	SM5 – 5-speed manual with reverse OR SE5 – 5-speed semi-automatic with reverse
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Colours available	SM5  Quantum Blue Metallic
	SE5  Pure Magnesium Metallic

#### 2012 CAN-AM SPYDER RT-S

The Spyder RT-S package offers all the standard Spyder RT Techno features, PLUS:

- Electronically adjustable rear air suspension with auto levelling
- Aluminium 6-spoke dark Mist Gray front wheels
- Chrome trims
- Two additional rear speakers with independent passenger audio controls
- Front cargo light and liner

Transmissions available	SE5 – 5-speed semi-automatic with reverse
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Colours available	SE5  Pure Magnesium Metallic
	Quantum Blue Metallic
	Viper Red

#### 2012 CAN-AM SPYDER RT LIMITED

The Spyder RT Limited package offers all the standard Spyder RT-S features, PLUS:

- Garmin<sup>†</sup> Zumo<sup>‡</sup> 660 colour touchscreen GPS with mounting cradle and bluetooth<sup>†</sup> capability
- Embroidered Spyder RT Limited seat (Tan and Black colours available)
- Aluminium 6-spoke chrome front wheels
- New chrome accents: Mirrors, exhaust tip and heat shield
- 4 semi-rigid travel bags (front, 2 sides, rear)
- Travel cover

Transmission available	SE5 – 5-speed semi-automatic with reverse
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Colours available	SE5  Lava Bronze Metallic (with Tan embroidered seat)
	Lava Bronze Metallic (with Black embroidered seat)
	Vegas White Pearl (with Black embroidered seat)

(1) Tan colour seat available only with Lava Bronze Metallic vehicle.

\* Developed in conjunction with Bosch<sup>†</sup>

#### SPYDER RT



Pure Magnesium Metallic

#### SPYDER RT TECHNO



Quantum Blue Metallic

#### SPYDER RT-S



Viper Red

#### SPYDER RT LIMITED



Lava Bronze Metallic (with Tan embroidered seat)