



T3xi-06 Treadmill (220v)

Model #: TM94B-2US

Year 2006

Drawing #: TM94B-A14A

Serial #: TM94B

Rev.: 1.2

Date: 2/27/2007



T3xi-06 Treadmill (220 volt)Parts List.xls

Ref #	JHT Part #	SAP Part #	Description	Q'ty	Unit
AB2	SP0059003AA	015169-AA	Painting;Side Rail Set;TM94-1US(SL)	1	EA
AB3	SP0059004AA	015170-AA	Painting;Side Rail Set;TM94-1US(SL)	1	EA
AB4	SP0051010AA	015135-AA	Painting;End Cap Reinforce Set;TM86-1US TM86-AB4	1	PCS
AB5	SP0051011AA	015136-AA	Painting;End Cap Reinforce Set;TM86-1US TM86-AB5	1	PCS
AB6	SM0058001BA	018704-BA	FAN FRAME ASSEMBLY PICTURE;TM68-2KM;TM68	1	SET
AC1	SP0003127AA	058762-AA	LConsole Mast Set PaintinTM95-2KM(SL/GY) TM68-2KM(SILVER-GRAY)	1	PCS
AC2	SP0004106AA	058763-AA	RConsole Mast Set PaintinTM95-2KM(SL/GY) TM86-1US(SILVER-GRAY)	1	SET
AH1	SZTM94BINF	053421-Z	ELEVATION FOOT FRAME SET T3xi(TM94B)	1	SET
AN6	SM0048002A	014131-A	POLAR 2-IN-1 PULSE BOARD SET TM68	1	SET
AN7	SM0049001A	014133-A	LED CON Wire Set;350;(LED+2.5-3P);TM68-A 350(BI-COLOR LED+2.5-3P)	1	SET
AN8	SM0005024A	013875-A	Switch Set;Safety;;DIP;N;HSC;TM68 TM68-2KM	1	SET
AP1	SM0203011C	014306-C	Semi-Assy;TM68 Interactioner Set;TM68-AP TM68	1	SET
AR1	SZTM68BFRL	026690-Z	Front Roller Set [T3x]	1	SET
AR2	MR0902006C	009811-C	Roller Set;;R;;;616;;;JR02 JHT	1	SET
AU1	SZTM68BTSW	026693-Z	TENSION WHEEL SET T3xi(TM94B)	1	SET
AY1	SJTD01028AAX	038163-AAX	Console Control board;MATRIX;TM94B-1US;T MX-T3(TM68B) MILE H03S156	1	SET
AZ1	SM0039045C	014083-C	Semi-Assy;TM68 Tool;A;TM68-2KM;TM68 TM68-2KM	1	SET
AZ2	SM0039205A	038978-A	HARDWARE KIT(SECOND);TM94-2KM;TM94-AZ2A; T8000(TM68-2KM)	1	SET
B18	SP0026035AA	015024-AA	Painting;Motor Cover Fix Plate;SL;;;TM6 TM68-2KM(LIGHT SILVER)	1	SET
B23	SP0055007AA	015152-AA	Painting;Frame Fix Plate;SL;;;TM68 TM68-2KM(LIGHT SILVER)	2	PCS
B29	MB0502009E	000763-E	Elastomer;Running Deck;;;φ30x37x29;TM51 BLACK (90°)	2	PCS
B30	MB0304006	000500-00	Foot pad;Frame;;Rubber;M10X1.5P;BL;;TM08 TM08-137A	2	PCS
B31	MJ3050001A	008681-A	Fix Block;Side Rail;;SS41;φ25;;;TM86 SS41	8	PCS
B34	MD0701002AB	004284-AB	Running Deck;605x1390x25.4t;Hydrous 6-10 605X1390X25.4T	1	PCS
B36	MB0502010B	000764-B	Elastomer;Running Deck;;;φ30x57L;YW;TM51 YELLOW(50°)φ30x57L	2	PCS
B37	MB0502004E	000760-E	Elastomer;Running Deck;A;;φ30x37x23;TM41 RED(40°)	4	PCS
B52	ME0102046	004384-00	OVAL PHILLIP SCREW M5X0.8PX30L(NICKEL-PLATING)	1	PCS
B53	ME0201010	004889-00	HEX NUT M5X0.8P(NICKEL-PLATING)	1	PCS
B54	ME0204005	004926-00	NYLON NUT M8X1.25P	8	PCS
B56	ME0105005	004562-00	PLAIN HEX SOCKET SCREW M8X1.25PX35L	8	PCS
B57	ME0504014	005177-00	SETTING WASHER Φ5.3XΦ10X0.6T(BED)	1	PCS
B58	ME0103047AA	004437-AA	PLAIN PHILLIP SCREW M5X0.8PX13L	8	PCS
B60	ME0301012	004973-00	Insert Nut;ALS7-580-3.3(0.5-3.3); ALS7-580-3.3(0.5-3.3)	6	PCS
B61	ME0104033	004456-00	ROUND HEX SOCKET SCREW M5X0.8PX16L(BED)	4	PCS
B62	ME0501005	005003-00	SPRING WASHER SW5 5.1X9.3X1.3T	4	PCS
B66	ME0107014	004616-00	Screw;Umbrella Cross Tapped;φ4x12L; φ4x12L	4	PCS
C11	MB0604061AA	055985-AA	Sleeve;Console Mast;Nylon;BL;TM95-C11B NYLON(BLACK)	2	PCS
G08	MB0261004BA	000469-BA	Grip;Sensor;U;ABS;;BL;;TM53C	2	EA
G10	MB0261021AA	063169-AA	D Sensor Grip;ABS(BL);TM53C-G10A;	2	EA
H50	MB0606002	000875-00	Stopper;Elevator Rack;;;;; AC002	1	PCS
H51	MZE0104213A	004545-A	Screw;Round Hex Socket;;M12x1.75Px80L	2	EA
H52	ME0502267A	065788-A	Flat WASHER;φ12.2xφ23.0x2.5t;	4	EA
H53	MB0644004A	001256-A	Square Inside Cap;□45x45 45X45	2	PCS
H54	ME0204007	004928-00	NYLON NUT M12X1.75P	2	PCS
H59	ME0505023	005189-00	Washer;Flat;Teflon;φ10.5xφ25x1.0t; Φ10.5XΦ25X1.0T	2	PCS
H60	ME0106020	004592-00	SCREW HEX HEAD 3/8"-16UNCX45L(WHORL:15L)	1	PCS
H62	ME0502231	020477-00	Washer;Flat;φ10.2xφ20x2.0t Φ6.2XΦ12X1.0T	1	PCS
JM14	SCD401022A	028512-A	INCLINE MOTOR;1300LB;220;127;TM68;JM14-D 1300LB 220V, TM68B-2US	1	PCS
L01	MB0103046AA	000041-AA	Wheel;;;Nylon;φ74;BL;;TM68 NYLON SUPER RESILIENCE	2	PCS
L50	ME0112086	004757-00	OVAL HEX SOCKET SCREW Screw;Umbrella Hex Socket;M8x1.25Px12L;A	2	PCS
L51	ME0502022	005042-00	FLAT WASHER Φ8.2XΦ30X2.0T	2	PCS
L52	ME0506002	005220-00	WAVE WASHER Φ20.7XΦ29.1X0.3T	2	PCS
M01	SZTM94BMTR-1	053418-Z1	MOTOR SET T3xi(TM94B)	1	SET
M02	SJFD09006A2	013743-A2	MCB;;CHN;T;MEAAJ-2B;;220V;;DCI; 220V MEAAJ	1	PCS
M05	SP0026014AB	015015-AB	Painting;Motor Fix Rack;TM68-2KM; TM68-2KM(JHT LIGHT BLUE)	1	SET
M06	MD0104008C	003832-C	Pulley;Transmission;AL;φ45.0x34.0L;TM68- ALUMINUM ALLOYΦ45.0X34.0L	1	PCS
M08	MB0607005B	000881-B	Anti-Shake Pad;A;Anti-Shake Rubber;TM51 SHOCKPROOF RUBBER	1	PCS
M09	MB0650015BA	038234-BA	PVC Sleeve Tube;NYLON;TM14-P29B; PU	2	PCS
M10	MC0705019C	003403-C	Inductance;;3mH,25A,250+60(健和興Termial);TM 3MH,25A,250+60	1	PCS
M11	MC0724011A	003529-A	Wave Filter;PWR;10DPCG5/10A;TM68-M11C 10DPCG5/10A	1	PCS

T3xi-06 Treadmill (220 volt)Parts List.xls

Ref #	JHT Part #	SAP Part #	Description	Q'ty	Unit
M12	MC0705004D	003396-D	Inductance;250母250公;3mH,25A,400,190(捷勵); 3MH,25A,400,190(RE D WIRE)	1	PCS
M13	MC0725004AB	003533-BB	Cool Fan;220V;TM35-P08B; 220V	1	PCS
M50	MZE0110021	004682-00	EYE HOOK SCREW 1/4"-20UNCX70L EYE HOLEΦ10	1	PCS
M52	MZE0502063	005070-00	FLAT WASHER Φ6.5XΦ14X1.0T	2	PCS
M53	MZE0204009	004930-00	NYLON NUT 1/4"-20UNC	2	PCS
M54	MZE0105040	004577-00	Screw;Round Hex Socket;5/16-18UNCx3/4L; 5/16"-18UNCX3/4L	2	PCS
M55	MZE0502126	005104-00	FLAT WASHER Φ8.2XΦ16X0.8T	2	PCS
M56	MZE0501007	005005-00	Washer;Spring;SW8 8.2X15.4X2T; SW8 8.2X15.4X2T	2	PCS
M57	MZE0102031	004374-00	OVAL PHILLIP SCREW M5X0.8PX10L	4	PCS
M62	MZE0501015	005008-00	SPRING WASHER SW14 14.2X24.5X3.5T	1	PCS
M63	MZE0201009	004888-00	HEX NUT 1/2"-13UNC	1	PCS
M64	MB0607004B	000880-B	Elastomer;Motor;;Rubber;;;TM15 SHOCKPROOF RUBBER	2	PCS
M65	MZE0502053	005061-00	Washer;Flat;φ10.5xφ18x2.0t; Washer;Flat;φ10.5xφ18x2.0t;	4	PCS
M66	MZE0204013	004934-00	NYLON NUT 3/8"-16UNC	4	PCS
M67	MZE0109014	004667-00	Screw;Wagon;3/8-16UNCx20L; Screw;Wagon;3/8-16UNCx20L;	4	PCS
M68	MZE0501017	005010-00	SPRING WASHER SW3/8" 10.2X18.4X2.5T	4	PCS
M69	MZE0102016AB	004361-AB	OVAL PHILLIP SCREW M4X0.7PX10L	10	PCS
M70	MZE0502171	005129-00	FLAT WASHER Φ8.3XΦ23X2.5T	4	PCS
M73	MZE0505025B	005190-B	Washer;Flat;Teflon;φ10.5xφ25x1.5; Φ10.5XΦ25X1.5	4	PCS
N01	053415-Z01	053415-Z01	Console Set, T3xi-06 (220 volt)	1	PCS
N02	039503-AA	039503-AA	CONSOLE DOWN COVER(PAINT);TM95-2KM; VISION CARBON GRAY COLOR	1	SET
N03	MB0260014CA	018575-DA	CONSOLE HANDLEBAR-LH;TM68C-N03C PU WRAP	1	PCS
N04	MB0260015CA	018576-EA	CONSOLE HANDLEBAR-RH;TM68C-N04C PU WRAP	1	PCS
N06	MB0260016BA	018577-CA	CONSOLE GRIP BOTTOM COVER(LEFT);PP PP	1	PCS
N07	MB0260017BA	018578-CA	CONSOLE GRIP BOTTOM COVER(RIGHT)TM87-N07 PP	1	PCS
N08	MC0602201A	003187-A	Speed Key Pad;T8000/12 Aperture;TM68-N11 T8000 12 HOLES	1	PCS
N09	MC0602202A	003188-A	Program KeyPad;T8000/6 Hole;TM68-N117A-0 T8000 6 HOLES	1	PCS
N12	MC0601756B	038071-B	Left CONTROL OVERLAY;TM94B-1US (ENG); PVC HALFTONE PRINTING	1	PCS
N121	MC0602218B	003201-B	CTL Key Pad;L;TM68-N121B	1	PCS
N122	MC0602217C	003200-C	CTL Key Pad;R;TM68-N122C	1	PCS
N13	MC0601757B	038072-B	Left CONTROL OVERLAY;TM94B-1US (ENG); PVC HALFTONE PRINTING	1	PCS
N14	MJ10C9002A	007624-A	Fix Plate;Cardio;;SPC;1.5t;;TM68 SPC 1.5T	1	PCS
N15	MB0611005BA	000975-BA	Cap;Service;;PC;;TT/GY;;TM68 PC	1	PCS
N17	MJ10C9006A	018648-A	CARDIO FIXING PLATE;SPHC 1.5t(ZN);TM68-N SPHC 1.5T	1	PCS
N21	SJTD03001BA	013771-BA	CTLboard;Key Pad;;JUB0305A-K1;;;L;ELI;TM T8000(TM68)	1	SET
N22	SJTD04001BA	013778-BA	CTLboard;Key Pad;;JUB0305A-K2;;;R;ELI;TM T8000(TM68)	1	SET
N23	MC0516111B	002340-B	Sensor Wire;Grip Pulse;600(SMP-02-BC+110 600(SMP-02-BC+110 F*END)	2	PCS
N24	MC0539047B	002590-B	Pulse Board CON Wire;250(2510-3P Brown+2 250(2510-3P BROWN+250-3P M*BRACK	1	PCS
N25	MC0604015A	003274-A	Inbuilt Receive Implement;POLAR 39025334 POLAR 39025334	1	PCS
N30	MC0516097A	002333-A	Grip Sensor Wire;100(L),200(R);TM51D 100(LEFT), 200(RIGHT)	1	PCS
N37	MJ1147002D	007806-D	Gauge;Pulse;;;3t;Brush;CB32;101.05X32(SU 101.5X32 (SUS304)(W/ TEXTURE)	4	PCS
N50	MZE0102021	004364-00	OVAL CRISSCROSS SCREW M5X0.8PX12L	4	PCS
N51	MZE0107049A	004635-A	Screw;Umbrella Cross Tapped;φ3x7L; Φ3X7L	23	PCS
N56	ME0107007	004610-00	OVAL-TAPPING PHILLIP SCREW Φ3X25L	4	PCS
N70	MB0609122AA	000954-AA	Cap;Supt Tube;□40.0x80.0x2.0t(示購品);BL;TM 40.0X80.0X2.0T (BLACK)	2	PCS
N71	004812-A	004812-A	Screw;Umbrella Hex Socket;M6x1.0Px20L;Ad M6X1.0PX20L(耐落)	4	PCS
N73	MZE0501022	005013-00	SPRING WASHER SW6 6.0X10.0X1.5T	4	PCS
N74	ME0301013	004974-00	Insert Nut;ALS7-610-4.2(0.5-4.2); Insert Nut;ALS7-610-4.2(0.5-4.2);	4	PCS
N84	MC0707005A	003411-A	Limit Switch;MN2-0500D2/昷昷;5A/400g/Lack MN2-0500D2/ 5A/400G	1	PCS
N85	MC0505008B	002188-B	CON Wire;SSwitch;350(2.5-2+187 Insulatio 350(2.5-2+187 BUSHINGX2)	1	PCS
N86	MZE0102010	004356-AD	Screw;Umbrella Cross Tapped;φ4x12L;Gap; Screw;Umbrella Cross Tapped;φ4x12L;Gap;	2	PCS
not shown	MC0606003	003297-00	Chest Strap Shoot Implement;PX3 JOHNSON	1	PCS
not shown	MH0201202A	038218-B	INSTRUCTION MANUAL;TM94B-1US;TM94B-V20A; MX-T3x(TM68B-1US)	1	PCS
P01	039014-B	039014-B	Console PWD Wire;2750 (AMP-6PIN)x2;TM94- 1000 (6P+6P)AMP	1	PCS
P02	MC0524057B	039015-B	Console CTR Wire;2600(AMP-8PIN)x2;TM94-P 1000 (8P+8P)AMP	1	PCS
P03	MC0503001B	002124-B	BS Wire;60 BL(FDFNYD2-250-1)x2;TM22-P09A 60 16AWG BLACK	1	PCS
P04	MC0530010D	002546-D	PWR Wire;Fan;250+70+250(250母端X4+H7725P-2 250+70+250(250X4+H7725P-2)	1	PCS
P05	MC0510091B	002276-C	Sensor Wire;1050(OKI+ALEX 2502-3);TM68-P	1	EA
P06	MC0506022A	002202-A2	SF Wire;150 14AWG;WL(FDFNYD2)TM68-P06A-0 150 14AWG WHITE	1	PCS
P07	MC0506023A	002203-A2	SF CON Wire;150 14AWG;BL(FDFNYD2-250-1)T 150 14AWG BLACK	1	PCS

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Ref #	JHT Part #	SAP Part #	Description	Q'ty	Unit
P08	ME0101004	004320-00	ROUND PHILLIP SCREW M3X0.5PX6L	2	PCS
P09	MC0703001B	003350-B	PWR Socket;TM14-189B TM14	1	PCS
P10	MC0701036A	018612-A	ROLLING END STRAP;C6053ALBR21197W ARCOLE C6053ALBR21197W SENOH	1	PCS
P11	MC0702005	003341-00	Breaker;Through Electric Current;10A 250 10A 250V	1	PCS
P12	MC0524030B	002482-B	CON Wire;Display Board;80(2.5-5P)X2 24A 80(2.5-5P)X2+ 24AWG	1	PCS
P13	MC0541010B	002606-B	CON Wire;CTL Panel;L;200(2.5-13P)x2;TM68 CON Wire;CTL Panel;L;200(2.5-13P)x2;T	1	PCS
P14	MC0541011B	002607-B	CON Wire;CTL Panel;R;200(2.5-17P)x2;TM68 200(2.5-17P+2.5-17P)	1	PCS
P15	ML0259001B	009658-B	Fix Plate;;;AL;;Anodizing;;EP34-P01B AL POSITIVE POLE	1	PCS
P16	MC0542017A	002631-A	CON Wire;Transformer;160(2.5-2P)x2+SMR-2 160(2.5-2PX2)	1	PCS
P17	MC0523026A	002444-A	Ground Wire;Keypad(50 PIN 2.54-2P);TM68- 60(2P2.54+ψ5.0 END)	2	PCS
P18	MC0564003A	002707-B	Lower CTL Ground Wire;250(ψ5.0+FDNYD5-2 250(ψ5.0+FDNYD5-25)	1	PCS
P19	MJ1070001	007544-00	Fix Plate;Fan;;;;;TM19-119A TM19-119A	1	PCS
P24	MC0577008B	039016-C	UP C-SAFE Wire;2500 SMP-08V-BC;TM94-P24D 250(RJ-45+2.5-8P)	1	PCS
P25	MC0577009B	039017-B	Below C-Safe;500(RJ45x2);TM94-P25C 250(RJ-45+2.5-8P)	1	PCS
P26	MC0517014B	002380-B	Ground Wire;Wave Filter;100(ψ5.0 OT);TM6 100(ψ5.0 O TYPE END+250 END)	1	PCS
P33	MC0576004A	002766-A	CARDIO CON Wire;600(SMP-02V-BC+RJ-45母座8P 450(RJ-45-8P+XAP-08V-1)	1	PCS
P34	MC0552017B	039261-B	Console Board;500 KST TVA-5;TM94C-P34B 300(Ψ5.0端子+250母端)	1	PCS
P35	MC0539070A	039262-A	Pulse Ground Wire;300(KST RV1-3.0;TM94C- 100(2510-3PWHITE)x2	1	PCS
P36	MC0568098A	039263-A	TV Power Wire;3400;SWT P-A101;TM94C-P36B 600(H6657R1-2+ 音叉DC插頭)	1	PCS
P37	MC0568099A	039264-A	RV Power Wire;450(WST P-A00103S+SCD-026; 600(H6657R1-2+ 音叉DC插頭)	1	PCS
P38	MC0568100A	039265-A	TV Signal Wire;3400(5CF)x2;TM94C-P38B 600(H6657R1-2+ 音叉DC插頭)	1	PCS
P39	MC0523038A	002456-A	CTR Keypad Ground Wire;L/R;300(FDNYD2-2 300(250 F*END + SUN TERMINALψ5.0	2	PCS
P40	039266-A	039266-A	TV Signal EXT Wire;450(5CF);TM94C-P40A 600(H6657R1-2+ 音叉DC插頭)	1	PCS
P41	MC0585048A	061770-A	EXTERNAL POWER CABLE;15 Feet(CM112-1+220	1	EA
P55	MC0704014A	003383-A	IN Powder Core;FH0900B-2(聯磁);TM38 FH0900B-2	2	PCS
P56	MC0742007A	003569-A	Middle Connect Transform;F Type;F-A005(中 F-A005	1	SET
Q01	SZTM94FCV	053413-Z	FRONT UP-COVER SET(MOTOR) T3xi(TM94B)	1	SET
Q02	SP0054002AA	015145-AA	Painting;End Cap;CN/GY;;L;;TM86 VISION CARBON GRAY COLOR	1	PCS
Q03	SZTM94BRAL-L	053419-ZL	LEFT FOOT RAIL SET T3xi(TM94B)	1	PCS
Q04	SZTM94BRAL-R	053419-ZR	RIGHT FOOT RAIL SET;PVC(BL)(No 4.5 Hole) T3xi(TM94B)	1	SET
Q05	SP0054003AA	015146-AA	Painting;End Cap;CN/GY;;R;;TM86 VISION CARBON GRAY COLOR	1	PCS
R03	MD0603017A	004190-A	Poly-V Belt;250-J10;PLV250J10 250-J10	1	PCS
R04	SR0003004CA	015863-CA	Extrawork;Running Belt;Print;;;TM68B 508x3275x2.5t(HALFTONE PRINTING/MATRIX	1	PCS
R50	MZE0104097	004495-00	ROUND HEX SOCKET SCREW M10X1.5PX100L	2	PCS
R51	MZE0502025	005044-00	FLAT WASHER Φ8.3XΦ16X1.3T	2	PCS
R52	MZE0104171AC	004527-AC	ROUND HEX SOCKET SCREW M8X1.25PX35L	2	PCS
R53	MZE0502059	005067-00	FLAT WASHER Φ10.2XΦ15X1.5T	2	PCS
R54	MC0708001	003413-00	Sensor Magnet;φ15x7t(Dipole Double);1900 φ15x7t(1900GS ABOVE	1	PCS
U20	MZE0502073	005075-00	FLAT WASHER Φ6.2XΦ16X2.0T	2	PCS
U21	MZE0501006	005004-00	Washer;Spring;SW6 6.1x12.2x1.5t; SW6 6.1X12.2X1.5T	2	PCS
U22	MZE0104043	004460-00	ROUND HEX SOCKET SCREW M6X1.0PX20L	2	PCS
V06	MG0215207A	038076-A	MOTER DECAL;AL Brush;TM94B-V06A-01; BALDOR 3.0HP	1	PCS
Z50	MZE0502214A	005151-A	FLAT WASHER Φ10.0XΦ20.0X2.0T	8	PCS
Z51	MZE0104160AB	004522-AB	ROUND HEX SOCKET SCREW M10X1.5PX25L	8	PCS
Z52	MZE0111001	004693-00	OBLIQUE INSIDE HEX SOCKET SCREW M8X1.25PX15L	4	PCS
Z53	MZE0102029	004372-00	OVAL CRISSCROSS SCREW M5X0.8PX12L	2	PCS