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Spare Parts List of SKYTRACKER STX1 ©

3198097	Cover Lens, Glass
1198062	RTV Silicone Sealant (3 oz. Tube)
3198096	Lamphead Housing, Fiberglass
3200337	Housing Latch (2 req'd.)
3240463	Nut Plate, Latch (not shown)
3250024	Lamphead Housing Assembly (Items 1-3, 5)
3240462	Catch (mounts to Item 31; 2 req'd.)
3198098	Lower Gasket, Trimlock (incl. with 3250024)
4151767	Shoulder Bolt, 5/16 x 3/4" 1/4-20 Thrd.
18214000	Flatwasher, 5/16"
3158006	Compression Spring, .720" x .75"
3158005	Compression Spring, .300" x 2.0"
4151216	Screw, 10-32 x 2" Socket Head
3250013	Bulb Support Spider
3161007	Thermal Switch
3250244	Positive Lead (2 req'd.)
3250177	Radiation Shield & Anode Clamp
3250435	Reflector Assembly, Parabolic
3250055	Blower, 220 V.AC, 50/60 Hz. (2 req'd. for 4 kW)
3198136	Gasket, Blower Outlet
3240090	Cover Plate
3240088	Blower Box
3220031	Insulator Plate
3240084	Support Bracket, Right
3200850	Phenolic Insulator Block, RF Trap
3220030	Ring, Blower Coupling
3140083	Support Bracket, Left
39110000	Capacitor
3240089	Base Plate, Lower Bulb Support
3250053	RF Coil Assembly
3250036	Capacitor Assembly, RF Trap
3161018	Spark Gap
3198076	Mounting Bracket, Cathode Receiver (2 req'd.)
3220029	Spacer Block, Bracket (2 req'd.)
3198078	Cathode Receiver, Threaded
3198163	Strain Relief Bushing
3240098	Frame, Welded Assembly
3250051	Base Molding, Plastic (glued to Item 31)
3240084	Support Bracket, Right
3140083	Support Bracket, Left
3200850	Insulator Block, 1/2" Phenolic (not shown)
3240092	Blower Input Cover
3240091	Blower Port Cover (not shown), 2 kW only



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3200851	Transformer Mounting Plate
3164017	High Voltage Transformer
3130241	Xenon Bulb, 2 kW Type XT
3130242	Xenon Bulb, 4 kW Type XT
3250244	Positive Lead
3198078	Negative Lead (to Power Supply; not shown)
3198075	Snap Ring
3220003	Focus Block
3200266	Focus Rod, 1/4-20 x 19.75" (not shown)
3200265	Lower Spacer, Focus Rod (not shown)
3200326	Plate, Instrument Panel (less Components)
3240197	Cover Plate
3220088	Thumb Screw
6139001	Name & Data Plate
3240212	End Panel, Welded Assembly
3240263	Side Panel, with Logo (2 req'd.)
3134024	SkyTracker Logo, Self-Adhesive
3240264	Left Side Panel, Motor Housing
3200615	Gear Motor, 90 V.DC
2140249	Brass Breather Cap, Gearbox
3159006	Drive Sprocket, 10 Tooth
3240262	End Panel, Motor Housing
3133003	Speed Control Assembly
4198052	Stand-Off, 8-32 x 1/2" (4 req'd.)
3240263	Right Side Panel, Motor Housing
3159003	Driven Sprocket, 96 Tooth
3198118	Roller Chain
3198119	Master Link, Roller Chain
3240257	Top Cover, Motor Housing
4110045	Duct Clamp
3126003	Flexible Air Duct
3104005	Ball Bearing
3220097	Lower Bearing Housing
3136005	Seal
3200420	Bent Shaft, Lamphead
3220098	Upper Bearing Housing
3148001	Snap Ring
3240187	Spring Retaining Bracket
3220175	Bracket Mounting Plate
3220093	Motor Adjusting Stud
4258008	Acorn Nut, 1/4-20
4258001	Lock Nut, 1/4-20
3240258	Base Frame, Welded Assembly
3240259	Top Cover Plate
3156002	Spacer, 1/4" x 1/4" (4 req'd.)



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3156003	Spacer, 1/4" x 1/2" (2 req'd.)
4251500	Screw, 1/4-20 x 1-1/2" Hex Head
4252501	Screw, 1/4-20 x 2-1/2" Hex Head
4257104	Flatwasher, 1/4"
3250023	Expansion Spring Assembly
3198635	Eyebolt & Ball Joint Assembly
3220077	Spring Retainer, Threaded
3220076	Cap, Black Plastic
3250502	Tension Assembly (Items 26,27 & 31-33) STX-1 only
3240220	Stand-Off Bracket
3270137	Timer Control PC Board (replace with 3200578)
71307000	Blower Grille
71627000	Blower, 220 V.AC, 50/60 Hz.
88253000	Blower Cord & Plug
5134013	Ground Lug
3161048	Toggle Switch (3 req.d)
3161030	Pushbutton Switch
9169004	Speed Control Potentiometer, 10k Ohm
3132001	Elapsed Time Meter
3161092	Circuit Breaker
2121039	Fuse Holder (2 req'd.)
8121007	Fuse, 10 A.
40191000	Ammeter
3200327	Control Panel Assembly (Items 1, 39-43)
3158004	Expansion Spring
3198635	Eyebolt & Ball Joint
3220076	Cap
3220077	Spring Retainer, Threaded
4257001	Lockwasher, 1/4"
4257104	Flatwasher, 1/4"
4258001	Hexnut, 1/4-20
3240550	Hinged Access Door
3172002	Toggle Switch
3240545	Instrument Panel Plate (less Components)
3270242	Printed Circuit Board Assembly (208/230 V.AC)
3270322	Printed Circuit Board Assembly (380/440 V.AC)
2121016	Fuse, 1 A. 250 V. (4 req'd.)
3240549	Operator's Side Panel
85109000	Air Flow Switch
2240854	Switch Mounting Bracket
1102001	Blower, 230 V.AC, 50/60 Hz.
3240425	Cover Plate (as req'd.)
3200059	Mounting Flange
3240524	Floor Plate
3240528	Side Panel (2 req'd.)



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3198121	Blower Intake Gasket (order 2 feet)
3220107	Blower Coupling Collar
3162044	Terminal Block
3240526	Base Leg, Welded Assembly (4 req'd.)
3200308	Base Frame, Welded Assembly
3240527	End Panel, Off-Operator's Side
3198248	Master Link, Roller Chain
3200867	Roller Chain, (28) link length
3159001	Drive Sprocket, 10 Tooth
3220085	Driven Sprocket, 36 Tooth
3220139	Spacer (2 req'd.)
3104002	Pillow Block
3143001	Drive Pulley, Timing Belt
3105001	Timing Belt
3240596	Motor Mounting Bracket
3133024	Drive Motor (208/230 V.AC, 60 Hz.)
3133012	Drive Motor (380/440 V.AC, 50 Hz.)
3220084	Gearbox Assembly
3240338	Bracket & Stud Assembly
3220087	Stud Bushing (not shown)
3220126	Spacer
3104004	Ball Bearing (4 req'd.)
3198100	Top Cover
6139001	Name & Data Plate (as req'd.)
40191000	Ammeter
3132001	Elapsed Time Meter
3148001	Retaining Ring
3104005	Ball Bearing
3220098	Upper Bearing Housing*
4253000	Mounting Screw, 1/4-20 x 3" Hex Head
4257000	Split Lockwasher, 1/4"
4257102	Flatwasher, 1/4"
3200422	Bent Shaft, Short (3 req'd)
3200421	Bent Shaft, Long (1 req'd.)
3136005	Seal (not shown; above Item 39 Bearing)
3220097	Lower Bearing Housing, Round Mounting Holes
3220096	Lower Bearing Housing, Slotted Mounting Holes
4251001	Mounting Screw, 1/4-20 x 1" Hex Head
4257000	Split Lockwasher, 1/4"
4257102	Flatwasher, 1/4"
4110045	Hose Clamp
3200793	Flexible Air Duct, 14-inch length
8240047	Terminal Board Mounting Plate, Phenolic
3121005	Fuse, 20 A. 250 V. (replace with same rated fuse)
3121038	Fuse, 30 A. 250 V. (replace with same rated fuse)



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3121054	Fuse Block
3108133	Power Factor Capacitor (3 req'd.)
3110001	Capacitor Clamp (3 req'd.)
3240538	Capacitor Mounting Bracket
3270318	Printed Circuit Board Assembly
4156002	Spacer, PC Board (4 req'd.)
8240040	Support Bracket, Rectifier Heat Sinks
8146026	Ceramic Resistor (R1,2), 100 Ohm, 100 W.
8240254	Heat Sink Mounting Plate, Phenolic
81247000	Shunt, 200 A.
3240006	Chassis Plate, Welded Assembly
8240255	Heat Sink Mounting Plate
8220032	Heat Sink (2 req'd.)
8161010	Thermal Switch
8147004	Forward Diode (CR1,2,3), 150 A. 300 V. (1N3290A)
6171010	Positive Lead (Red)
6171009	Negative Lead (Black)
94129000	Ring Terminal (2 per lead req'd.)
8240434	Buss Bar (3 req'd.)
8147001	Reverse Diode (CR4,5,6), 150 A. 300 V. (1N3290A-R)
8133026	Squirrelcage Blower, 230 V.AC, 50/60 Hz.
9164008	Power Transformer, 2000 Watt; 208/230 V.AC Input
9164009	Power Transformer, 2000 Watt; 380/440 V.AC Input
9164012	Power Transformer, 4000 Watt; 208/230 V.AC Input
9164001	Power Transformer, 4000 Watt; 380/440 V.AC Input
9164011	Power Transformer, 7000 Watt; 208/230 V.AC Input
9164007	Power Transformer, 7000 Watt; 380/440 V.AC Input
8114003	Contacteur
8162001	Tap Terminal Block (6 req'd.)
3200313	Printed Circuit Board Assembly (incl. K1 & K2)
3145043	Delay Relay, 240 V. (K1)
3145071	Relay Socket for K1
71653000	Relay, 240 V. (K2)
2140002	Relay Socket for K2
3161012	Microswitch, "Park" Heads
3220233	Cam, Microswitch
3200312	Wire Harness Assembly

