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## Complete Spare Parts List of Martin FiberSource CMY150

02005102 C161 CMOS 16 bit processor 16MHz  
02011501 M41T56 timekeeper, SRAM, SMD  
02031504 32Kx8 Static RAM , SMD,SOP  
02034507 16K bit Serial Eeprom SMD, 93LC86 /SN  
02035522 28F400, 256Kx16 flash PROM, PSOP 44  
02050120 74 HCT 4051P 8-1 MUX ,SMD  
02050122 74 HCT 595 serial Octal LATCH ,SMD  
02050301 74 HC 05 HEX inverting open collector,SMD  
02050303 74 HC 14 HEX inverting Schmitt Trig,SMD  
02105001 7805 5V VOLTAGE STAB.  
02105250 LM317L, 100mA voltage reg.,SMD  
02105801 Isolated 5V DC-DC converter, 3 kV  
02120302 D/A Converter 8 Chan 8 bit , serial  
02121005 Dual Microstep Driver, PBL 3775N, DIP  
02121010 ULN2803A stepmotor driver, standard  
02121600 ADM 705 AR supervisory circuit, SMD  
02121805 75C176 BiCMOS RS485 Transceiver SMD  
02123201 TSL235 Light to frequency converter  
02200002 6N137 Opto photo IC  
02200500 TLP131, opto photo transistor, SMD  
02301201 BC 857B , SMD (BC557)  
04030079 20uF, 250V, 50-60Hz capacitor w/ 500mm wires  
04040554 2200uF, 50V, electrolytic capacitor, radial, 105°  
04040636 100uF, 63V, electrolytic, radial, 105°  
04050217 27pF, 63V, ceramic, SMD  
04051136 1nF, 50V, ceramic, SMD 0603  
04051160 100nF, 16V, ceramic, SMD 0603  
04051224 100pF, 63V, ceramic, SMD 0603  
04082116 2.2uF, 16V, tantalium, SMD  
04150380 680 Ohm Resistor  
04170000 0 OHM RESISTOR, SMD  
04170288 82 Ohm, resistor, SMD  
04170308 120 Ohm resistor, SMD  
04170356 390 Ohm resistor, SMD, 1206  
04170424 1K8 Ohm resitor, SMD, 1206  
04170500 10K OHM RESISTOR, SMD  
04170540 27K Ohm resistor, SMD  
04170640 270K OHM RESISTOR, SMD  
04170700 1M0 OHM RESISTOR, SMD  
04171132 2.2 OHM RESISTOR, SMD 0.25W

04171148 3.3 OHM RESISTOR, SMD 0.25W  
04171348 330 OHM RESISTOR, 1% ,SMD  
04171500 10K OHM RESISTOR, 1% ,SMD  
04171580 68K OHM RESISTOR, 1% ,SMD  
04176188 82R OHM RESISTOR, 1% 1/10W, SMD 0603  
04176364 470R OHM RESISTOR, 1% 1/10W, SMD 0603  
04176372 560R OHM RESISTOR, 1% 1/10W, SMD 0603  
04176400 1K Ohm resistor, 1% 0.1W, SMD 0603  
04176464 4K7 Ohm resitor, 1% 0.W, SMD 0603  
04176472 5K6 OHM RESISTOR, 1% 1/10W, SMD 0603  
04176488 8K2 OHM RESISTOR, 1% 1/10W, SMD 0603  
04176500 10K OHM RESISTOR, 1% 1/10W, SMD 0603  
04176532 22K OHM RESISTOR, 1% 1/10W, SMD 0603  
04176564 47K OHM RESISTOR, 1% 1/10W, SMD 0603  
04190203 10K Ohm 1.6 Watt Resistor  
04251003 1K Ohm NTC thermistor 2%  
04301001 BAS32L-115 (1N4148) , SMD  
04302003 Diode bridge, PBU603  
04307002 6V8, diode transil  
04307004 Diode transil, 10V  
04307008 Diode transil, 27V  
04307010 Diode transil, 33V  
04310014 LED 3mm bicolor, red/green, on tape  
04311002 LED 3mm Red  
04350001 X-tal 32.768KHz  
04350215 X-tal 16MHz low profile, SMD Tape  
04520004 Step-up 150W; 10,5V/20VA, 24V/48VA  
04540002 Ballast, 150W, 230V, 50Hz, 210/230V, 60Hz  
05000001 Relay, 12V, 16A, single, high current  
05020009 Fuse, 2 A, slow blow  
05020013 Fuse 3.15 AT, high I\*I\*t  
05030001 Fuse holder PCB, plastic support  
05040005 120` Thermostat Open  
05120014 Socket-IC 22 pin , 4 modules ,tulip  
05120600 Term block, 4P, screwless, 5.08mm  
05120701 Jumper, 2 pole, 2.54mm spacing  
05144002 Header 2 pole 2.54mm PCB  
05144003 Header 3 pole 2.54mm, PCB, coded  
05144004 Header 4 pole, 2.54mm, PCB , coded  
05144006 Header 6 pole, 2.54mm  
05144014 Header 4 pole 5.0mm molex PCB  
05144060 Header, 40 pole, PCB sil  
05144107 Header, 6 pole ang., 2.54mm, PCB (2511)  
05144108 Plug 3 pole PCB sil , angle , coded  
05149001 Spade plug 6.3mm male , PCB  
05220501 Connector terminals, plastic, 2.5#  
05323516 Plug, 6 pole, female, angle, yellow, 0.12-0.14#

05323518 Plug female angle, wire, 3 pole, blue, 0.12-0.14#  
05323520 Plug MTA male angle, wire, 2 pole, blue, 0.12-0.14#  
05323522 Plug MTA female angle, wire, 2 pole, natural, 0.20-0.22#  
05328405 Cable plug, 6.3 mm female, single, faston, insulated  
05328410 Cable plug 6.3mm female double ,faston  
05701202 Stepmotor, 14PM-M204, wire 1100mm, 12mm shaft  
05742002 Fan 12V DC, brushless, 75x75mm, ball bearing  
05742003 Blower, 75x75mm ball w.FB  
05801001 Batteri 3V Lithium ,PCB  
06020002 Starter 150W serial, NI 400 LE  
08050401 M3x4 screw, Phillips, ph, black  
08050501 M3x4 screw, Phillips, cs, black  
08050700 M3x6 taptite, Torx, ph, black  
08050702 M3x6 screw, Torx, ph, black  
08050802 M3x6 screw, Torx, cs, black  
08052601 M3 hex nut, black  
08052701 M3 hex lock nut  
08053802 M3x5 stand off, m/f  
08053807 M3x10 stand off, m/f, black  
08053813 M3x15 stand off, m/f  
08053836 M3x22 stand off, f/f, black  
08053837 M3x10 stand off, f/f, black  
08054401 M3 lock washer, black  
08070412 M4x40 screw, Phillips, ph, black  
08070701 M4x10 taptite, Torx, ph, black, Paint cut  
08070702 M4x6 taptite, Torx, ph, black, spec  
08071208 M4x10 screw, Allen, low, stainless  
08071501 M4x5 set screw  
08071506 M4x3 set screw, Allen  
08072701 M4 hex lock nut, PA-insert  
08111204 M6x16 screw, Allen, stainless  
08113602 M6x30 blind rivet nut, cs  
08190101 2.9x4.5 self-tap, Phillips  
08200104 2.9x16 Plastite, ph  
08200107 5x12 Plastite, ph, black  
08220101 3.2mm x 6 Rivet Black  
08220103 3.2mm x 8 Rivet Black  
08220104 3.2 x 9 mm Rivet Alu.  
08220105 3.2mm x 10 Rivet Black  
08240115 1/4 turn fastener pedestal  
08261002 Spacer brass l=5, d=3.3 D=5.0  
11040535 Wire, yellow/green, 1x0.75#, 6cm  
11521009 Mains cable, 3x0.75#, 200cm, GKAOJ  
11820013 XLR Cable 2m black 3P male-3P female  
11850001 Wire set high-volt, FiberSource CMY150  
11860006 Wire set, FiberSource CMY150  
11860017 Wireset XLR, Fibersource CMY

13101002 Cabel clamp, 3mm plade  
13104000 Strap, black , high temp, 2.5x98mm  
14026005 silicone tube d=5 D=9  
15400504 Wire, 1x0.25#, red  
15400505 Wire, 1x0.25#, black  
15410005 Wire, 1x0.14#, high flexible, black  
15802001 Silicon/glas sleeve d=4mm ,black  
16300080 Adaptor for colorwheel, MAC 500, degreased  
16300160 Adaptor dimmer/prism 1220 CMY,degreased  
17040310 Dimmer plate, FiberSource CMY150  
17340080 Fiber port, female, d=38  
17340090 Adaptor ring, 30 mm, FiberSource CMY 150  
17780100 Spring, Fiber Source, bent  
17820070 Washer, quater turner, base, MAC600, degreased  
18820080 Heatsink, PCB, Ext. 200  
19800150 Air guide for fiberport  
19800160 Air guide for chassis  
21020790 Mounting bracket, FiberSource CMY  
23003630 Ring for fiberport, FiberSource CMY150  
23003640 Chassis plate, FiberSource CMY150  
23400840 Plastic shell, FiberSource CMY150  
23805841 Holder for CMY-glass, Ext. 200  
23805940 Refl. motor cover, Ext. 200  
23806210 Dimmer module plate, FiberSource CMY  
23806220 CMY module plate, FiberSource CMY150  
23806230 PCB plate, FiberSource CMY150  
23806240 Plate for ballast, FiberSource CMY150  
23806250 Plate, dust filter, FiberSource CMY150  
23806270 Lamp shade, front, FiberSource CMY150  
23806280 Lamp shade, left, FiberSource CMY150  
23806290 Lamp shade, right, FiberSource CMY150  
23806360 Fan module plate, FiberSource CMY150  
23806370 Lamp shade back, FiberSource CMY150  
23806380 Lamp shade, bottom, FiberSource CMY150  
23806420 Lamp shade, top, FiberSource CMY150  
23806460 Plate for LED, FiberSource CMY150  
23806670 Aperture plate, Fibersource, CMY  
23806800 Topplate for dust filter  
32020504 Rubber foot  
33001021 Label, Fibersource CMY150  
33120031 Label, PCB connections, Fiber Source CMY150  
33160021 DMX Connections label  
34000077 Cardboard box, FiberSource CMY150  
34202006 Polystyren FiberS. CMY150 Top  
34202007 Polystyren FiberS. CMY150 Bottom  
34202008 Polystyren End FiberS. CMY150  
34240006 PLAST BAG,600x850mm,Spandepose

35000102 User manual, FiberSource CMY150  
37000401 UV-glue, 150°C, 25 ml  
37001201 Silicon glue, hightemp. (250°C), red  
37021001 Loctite 243 250 ml.  
41102055 36x36x1.1 Heat filter WBHM1  
55523002 CMY module, FiberSource CMY150  
55523005 Cover module, FiberSource CMY150  
62000076 PCB Fibersource CMY 150W,TESTED  
62000500 PCB Display Exterior 600, mounted  
62009503 PCB, connector, high-volt  
62203257 Wire for LED PCB , Exterior 200  
62203258 Wire for light sensor (LS 1), Ext. 200 (200mm)  
62203284 Wire for fan FiberSource CMY  
62222043 Fan, 12V/DC, centrif w.plug, 18cm  
62222053 Fan 12V DC, 75x75mm W. plug, wire 22cm  
62223022 20uF 250V Capacitor prep w plugs  
62323018 CMY plate w. heat filter, FiberSource CMY150  
62327084 Magenta flag, glued, Ext200 and CMY150  
62327095 Cyan flag glued, FiberSource CMY150  
62327096 Yellow flag glued, FiberSource CMY150  
62400204 Dimmer with adaptor, FiberSource CMY150  
62400205 Air filter, asmb., FiberSource CMY150  
97010113 Lamp, MasterColor CDM-SA/R, 150W/942, discharge

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