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Spare Parts List of Martin Exterior 600 ©

02005106 C165 CMOS 16 bit processor 25MHz
02011501 M41T56 timekeeper, SRAM, SMD
02034504 93C66 EEPROM SMD
02035522 28F400, 256Kx16 flash PROM, PSOP 44
02050106 74 HCT 132 Quad Nand Schmitt trig, SMD
02050108 74 HCT 138 3 TO 8 DECODER ,SMD
02050118 74 HCT 574 OCTAL LATCH ,SMD
02050120 74 HCT 4051P 8-1 MUX ,SMD
02050301 74 HC 05 HEX inverting open collector,SMD
02050303 74 HC 14 HEX inverting Schmitt Trig,SMD
02105203 78M05 5V/0.5A Voltage Stab , SMD
02105250 LM317L, 100mA voltage reg.,SMD
02105605 LM2596S -5.0 ,3A SMPS Regulator , SMD
02120351 Dual D/A Microstep controller, PBM 3962
02121005 Dual Microstep Driver, PBL 3775N, DIP
02121010 ULN2803A stepmotor driver, standard
02121601 ADM 706 AR, supervisory circuit, SMD
02121805 75C176 BiCMOS RS485 Transceiver SMD
02123001 Hall Sensor
02123201 TSL235 Light to frequence converter
02200002 6N137 Opto photo IC
02200500 TLP131, opto photo transistor, SMD
04020328 2.2 nF 250V Y2 film capacitor
04020352 220nF, X2, 250V film capacitor
04030081 60uF, 250V, spades
04040244 470uF, 25V, electrolytic, radial
04040340 220uF, 35V, electrolytic, radial
04040553 2200uF, 50V, electrolytic, radial, h=25mm
04050144 4.7nF, 50V, ceramic, SMD
04050217 27pF, 63V, ceramic, SMD
04051160 100nF, 16V, ceramic, SMD 0603
04082116 2.2uF, 16V, tantalium, SMD
04150380 680 Ohm Resistor
04170000 0 OHM RESISTOR, SMD
04170200 10 Ohm, resistor, SMD
04170356 390 Ohm resistor, SMD, 1206
04170372 560 Ohm resistor, SMD, 1206
04170416 1K5 Ohm resistor, SMD, 1206
04170464 4K7 OHM RESISTOR, SMD
04170632 220K OHM RESISTOR, SMD
04170640 270K OHM RESISTOR, SMD
04170700 1M0 OHM RESISTOR, SMD
04171116 1.5 OHM RESISTOR, SMD 0.25W

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04171132 2.2 OHM RESISTOR, SMD 0.25W
04171348 330 OHM RESISTOR, 1% ,SMD
04171372 560 OHM RESISTOR, 1% ,SMD
04171388 820 OHM RESISTOR, 1% ,SMD
04171540 27K OHM RESISTOR, 1% ,SMD
04171700 1M OHM RESISTOR, 1% ,SMD
04176440 2K7 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
04176516 15K Ohm resitor, 1% 0.1W, 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
04190303 100 Ohm 2 Watt Resistor
04251002 1K Ohm NTC thermistor 5%
04300003 1N 5822 Diode Schottky 40V/3A
04301001 BAS32L-115 (1N4148) , SMD
04302003 Diode bridge, PBU603
04303001 Diode bridge, DF04S
04307002 6V8, diode transil
04307004 Diode transil, 10V
04307008 Diode transil, 27V
04307010 Diode transil, 33V
04310004 LED 3mm Red
04310014 LED 3mm bicolor, red/green, on tape
04350001 X-tal 32.768KHz
04350018 X-tal 24MHz
04350101 Spacer isolation for X-tal
04400001 Coil SMPS 68uH , 1.5A
04400404 Noise sup chokes, current compensated, 2x0.5mH, 9A
04401102 Magnet 2x2x2 mm
Transformer, 0-230-250V, 10.5V/13, 24V/20VA, without mounting
04503007 racket
04540500 Ballast,208/60,200/50=227/60,230/50,245,50
05000006 12V 20A Relay single (80A peak) PCB
05020004 Fuse 0.315 AT
05020016 Fuse 4 AT
05020018 Fuse 5 AT
05020020 Fuse 6.3 AT
05030001 Fuse holder PCB, plastic support
05031001 Fuse holder chassis 6.3mm plugs , nut
05040005 120` Thermostat Open
05120014 Socket-IC 22 pin , 4 modules ,tulip
05120701 Jumper, 2 pole, 2.54mm spacing
05144002 Header 2 pole 2.54mm PCB

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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
05144016 Header 6 pole 5.0mm molex PCB
05144060 Header, 40 pole, PCB sil
05144103 Header 3 pole, angle 2.54mm, PCB
05144107 Header, 6 pole ang., 2.54mm, PCB (2511)
05144108 Plug 3 pole PCB sil , angle , coded
05144403 Plug 20 pole PCB dual in line
05149001 Spade plug 6.3mm male , PCB
05149002 Spade plug 6.3mm male , angle PCB
05220501 Connector terminals, plastic, 2.5#
05221201 Socket MSR 575 GX 9,5 (High temp Teflon/Oil)
05323514 Plug, MTA female, angle, wire, 4 pole, yellow, 0.12-0.14#
05323516 Plug, 6 pole, female, angle, yellow, 0.12-0.14#
05323518 Plug female angle, wire, 3 pole, blue, 0.12-0.14#
05323522 Plug MTA female angle, wire, 2 pole, natural, 0.20-0.22#
05323523 Plug, female angle, wire, 3 pole, natural, 0.20-0.22#
05323524 Plug, female angle, wire, 4 pole, natural, 0.20-0.22#
05324214 Crimp term housing, 4 pole, 5.0
05324226 Crimp terminal house, 6 pole
05328203 Cable plug, 2.8mm, female, single, faston
05520503 Micro switch, 5A, 250VAC
05701201 Stepmotor, standard mini, w/o wire, 22mm shaft
05701602 Stepmotor, NMB, standard small, wire 1100mm, 22mm shaft
05701607 Stepmotor, standard medium, 12V HT, w/o wire
05741003 Fan 12V DC Brushless 2.25"
05741202 Fan 12V DC Brushless 3" high speed
05801001 Batteri 3V Lithium ,PCB
06020020 Starter MSR575/700/1200
08050401 M3x4 screw, Phillips, ph, black
08050405 M3x10 screw, Phillips, ph
08050406 M3x12 screw, Phillips, ph, black
08050407 M3x16 screw, Phillips, ph, black
08050702 M3x6 screw, Torx, ph, black
08050703 M3x8 screw, Torx, ph, black
08050706 M3x12 screw, Torx 10, ph, black
08050803 M3x8 screw, Torx, cs, black
08052601 M3 hex nut, black
08052701 M3 hex lock nut
08053802 M3x5 stand off, m/f
08053806 M3x7 stand off, m/f, black
08053813 M3x15 stand off, m/f
08053820 M3x40 stand off, m/f, black

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08053821 M3x50 stand off, f/f
08054401 M3 lock washer, black
08070402 M4x10 screw, Phillips
08070404 M4x12 screw, Phillips, ph, black
08070407 M4x16 screw, Phillips, ph, black
08070415 M4x60 screw, Phillips, ph, black
08070502 M4x12 screw, Phillips, cs, black
08070701 M4x10 taptite, Torx, ph, black, Paint cut
08071204 M4x50 screw, Allen, black
08071208 M4x10 screw, Allen, low, stainless
08071501 M4x5 set screw
08072601 M4 hex nut, black
08072701 M4 hex lock nut, PA-insert
08073603 M4 blind rivet nut
08074301 M4 Washer, black
08074401 M4 lock washer, black
08090101 M5x90 screw, slotted
08091002 M5x16 hex cap screw
08092701 M5 hex lock nut, PA-insert
08094301 M5 Washer
08111213 M6x25 screw, Allen, stainless (A4)
08111311 M6x12 screw, Allen, cs, stainless
08111312 M6x25 screw, Allen, cs, stainless
08113603 M6 blind rivet nut, cs, closed
08114301 M6 washer, black
08131503 M8x20 set screw, Allen, cs
08132703 M8 hex nut, cs, A4
08133000 M8 square nut, PVDF, White
08151008 M10x20 hex cap screw, cs, A4
08151009 M10x130, hex cap, cs
08152103 M10x20, carriage bolt, stainless
08152604 M10 hex nut, cs, A4
08152703 M10 hex nut, cs
08154303 M10 washer, cs, A4
08190101 2.9x4.5 self-tap, Phillips
08190107 2.9x16 self-tap, Phillips
08190301 3.9x9.5 self-tap, Phillips, ph, black
08190401 4.2x8 self-tap, Phillips, ph, black
08200102 2.9x6.5 Plastite, ph, black
08200103 2.9x9.5 Plastite, ph
08200107 5x12 Plastite, ph, black
08220101 3.2mm x 6 Rivet Black
08220103 3.2mm x 8 Rivet Black
08220105 3.2mm x 10 Rivet Black
08220302 4x8mm, pop rivet, black



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08250502 Clip for M8 nut
08260114 Voltage isolation , Washer for M5 Screw
08330103 PG11 Nut, Polyamid, Gray
08331020 Nut for adaptor PG21
11040505 Wire, yellow/green, 1x0.75#, 19cm
11040506 Wire, yellow/green, 1x0.75#, 27cm
11040523 Wire, yellow/green, 1x0.75#, 11cm
11041018 Wire, brown, 1x0.75#, 37cm
11041022 Wire, brown, 1x0.75#, 11cm
11041027 Wire, brown, 1x0.75#, 40cm
11041028 Wire, brown, 1x0.75#, 27cm
11041030 Wire, brown, 1x0.75#, 11cm
11041037 Wire, brown, 1x0.75#, 28cm
11041529 Wire, blue, 1x0.75#, 11cm
11041537 Wire, blue, 1x0.75#, 11cm
11041546 Wire, blue, 1x0.75#, 30cm
11041557 Wire, blue, 1x0.75#, 19cm
11042002 Wire, red, 1x0.75#, 19cm
11042507 Wire, black, 1x0.75#, 19cm
11043005 Wire, grey, 1x0.75#, 23cm
11043522 Wire, purple, 1x0.75#, 26cm
11044004 Wire, orange, 1x0.75#, 30cm
11400501 Wire, yellow/green, 1x0.75#UL, 100cm, SIFF
11421509 WIRE BLUE 1X0,75# 126CM SIF
11422502 Wire, black, 1x0.75#UL, 95cm, SIFF
11521007 Mains cable, AWG, 3x1.5#, 300cm, SJO
11604001 Wire for stepmotor, 110cm, 6 wire
11700003 Wireset 4x0.14# ,2 fem. plugs, black
11700004 Wireset 4x0.14# ,2 fem. plugs, black
11720001 Wireset 6x0.14# ,2 fem. plugs, black, 1000mm
11720004 Wireset 6x0.3# 2 fem. plugs, black 520mm
11720005 Wireset, 6x0.3#, 2 fem. plugs, black, 365mm
11820013 XLR Cable 2m black 3P male-3P female
11860130 Wireset for tube, Ext.600
13102000 IPON Weather proof cable fitting, 5-10 mm.
13104000 Strap, black , high temp, 2.5x98mm
13107010 Adaptor for sleeve tube PG21, Gray
14026005 silicone tube d=5 D=9
15400505 Wire, 1x0.25#, black
15802001 Silicon/glas sleeve d=4mm ,black
15804010 Sleeve tube flexible D=28.5, d=21.9 mm, Gray
16000130 Timingwheel MXL,40tooth,MAC600,degreased
16060070 Timing belt,Hightemp.MXL2.032 118T80- 4.0mm WIDE, l=239.78
16120050 Rubber seal L=28 mm. ø=2 mm, black
16170010 Spindle for Zoom module, Ex-600, turned

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16300131 Adaptor w. 5mm hole, degreased
16700020 Sliding bearing, Oil bronze
16720110 Shaft for bearing,MAC600, degreased
17200142 Zoom cover, Ex-600, Painted
17200270 Lens holder, front, MAC600, painted
17260070 Heatfilter tunnel for Exterior 600, degreased
17280020 Reflectorholder B, Exterior 600 degreased
17720010 Compression spring, 6/0.6x8
17720040 Spring D=10 l=48 d=1.25
17720110 Spring for motor, MAC600
17820010 Teflon spacer, mech. sec., MAC 600
17820080 Spacer pl, mek.sec. ,MAC600, degreased
17820270 Flange for Exterior 600
17820300 Spacer, mek.sec., MAC600
17820310 Spacer plate
18200080 Holder for PCB, Exterior 600 degreased
18260040 Condensator holder, Exterior 600 degreased
18260051 Plate for mains filter/connector, Exterior 600
18260190 plate for starter,ImageScan,painted
18280010 Angleplate for Fan, Exterior, bent
18280020 Plate for fan, Power/PCB module, Ext-600, degreased
18640010 LED window for Exterior 600.
18640020 Plate for LED, Ex-600 punched
18800060 Heat sink for MAC 250 PCB, bent
19040070 Hinge for Exterior 600 Powermodul, anodized
20200040 Plate for lamp adjustment, EX-600, Seriegraphy
20200150 Plate spacer, Exterior, Degreased
20200280 Plate for lamp socket, MAC 500, after-treated
20400000 Polyvent, POV/M12x1, grey
20600010 Seal for Bracket, Exterior 600 warterjet
20600020 Seal for alu. gable Exterior 600, warterjet
20600100 Seal for Flange Exterior600
20620050 Seal for Lampreplacement, Exterior 600 warterjet
20620060 Seal 1 for Frontlens, Exterior 600, warterjet
21020210 Bracket part 2, Exterior 600 Burred
21020221 Brakedish for bracket, Ext 600
21020290 Exterior 600 Bracket asmb. welded
23000060 Backgable for Ext-600, Seriegraphy
23002010 Coverpl. Power/PCB modul, Exterior 600 anodized
23002020 Lampl. Lamphousing modul, Exterior 600, anodized
23002030 Frontgable for Ext-600, anodized
23002040 Ring for frontglass, Ext-600, anodized
23002050 Coverpl. Lamphousing modul, Exterior 600 aftertreat
23200930 Aluprofile for Exterior 600 Lamphouse, anodized
23200940 Aluprofile for Exterior 600 Powermodul, anodized



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23800530 Lamp chassis, Exterior 600 degreased
23800540 Reflector chassis, Exterior 600 degreased
23800550 Reflector chassis R, Exterior 600 degreased
23800560 Reflector holder, Exterior 600 degreased
23800570 Modulplate 1, Exterior 600 degreased
23800580 Modulplate 2 (for motor), Exterior 600 degreased
23800590 Base chassis, Power sec., Exterior 600 degreased
23800600 Zoomplate, Ex-600 degreased
23800610 Stopnut for zoom spindle, degreased
23801200 Lensplate, Ex-600 Painted
23803530 Lamp modul holder, Exterior 600 mounted
32023003 Neophrene tape w = 14mm, 70 shor A,
33120015 Label, PCB connections, Exterior 600
33160005 Label Starter connections MSR700/1200,
33160006 Label CMY Connections Ex-600,
33160007 Label Mains/Data connections, Exterior 600
34000096 Cardboard box, Exterior 600
34200003 Polystyrene packing, 390x125x50
34202002 Polystyrene packing Exterior 600, buttom part
34202004 Polystyrene packing Exterior 600, toppart
34202010 Polystyrene pack, bottom, Exterior 600
34202011 Polystyrene pack, top, Exterior 600
34240018 Plasticbag (A4)220x310+40x0,04
35000020 User manual, Exterior 600
37000401 UV-glue, 150°C, 25 ml
37000801 Silicon glue clear, low temp. (220-250 °C)
37001001 Silicone glue, mediumtemp. (250°C), black
37001201 Silicon glue, hightemp. (250°C), red
37021001 Loctite 243 250 ml.
41002065 Cold light reflector for MAC600 & EXT600
41102026 Heat filter, 94x47x2mm
41204015 Lens, Fresnel, D=151.5
41600004 Frosted borosilicate 1.75mm Ø60 +0/-0.5mm
41600018 Cut Fibroid for combi wheel, hardened
41700015 Frontglass for Ext-600, watercut
46402201 *Dichr. CTC 5500-3400K 45x45x1.1 mm
46402202 *Dichr. Red 301M 45 x 45 x 1.1 mm.
46402203 *Dichr. Green 206 45 x 45 x 1.1 mm.
46402204 *Dichr. Blue 101 45 x 45 x 1.1 mm.
55505014 Main module, tested, EXT 600
55505017 Exterior 600 Zoom module
62000002 PCB Exterior 600 , TESTED
62000500 PCB Display Exterior 600, mounted
62003001 PCB, lightsensor, mounted
62003006 PCB Hall sensors MAC600 , mounted



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62004512 PCB connector, 2x(5x4pol+1x6pol), no print
62004516 PCB Connector 4x(1x4pol), mounted
62004569 PCB Connector 8x4pol + 2x6pol+3x2pol and NTC
62006011 Mains filter, 575W, 9A
62203015 Wire for Lightsensor (LS 2) , Exterior 600, (330mm)
62203019 Wire for hall sensors, MAC 600
62203028 *Wireset ser RXD/DMX Exterior
62203029 Wire for Lightsensor (LS 1) , Exterior 600 (140mm)
62203030 Wire for LED PCB , Exterior 600
62203037 Wire for micro-switch, Exterior, w 2x2.8 plug
62203170 Wire for PCB, MC-1
62203242 Exterior 600 wireset in tube
62205037 Wire stepmotor Micro NMB 510mm w. plug
62205038 Wire stepmotor Micro NMB 150mm w. plug
62205106 Wire stepmotor Micro, NMB 130mm w. plug + flex
62205138 Wire stepmotor Micro NMB 160mm
62222017 Fan 12V DC 3` High speed with plug 250mm wire
62222021 Fan with 2 pole plug
62226007 Wire stepmotor 05701201 w. plug, 110mm
62226016 Wire stepmotor 05701201 w. plug, 190mm wire + flex
62322000 Socket MSR 575 with silicon/glass
62324006 Dimmer Wheel w timing pulley MAC600
62324014 Shutter Mac600 glued
62326012 Color Wheel w timing pulley MAC600
62326048 Fibroid, cut, burned
62327003 Magenta Wheel w timing pulley MAC600
62327004 Cyan Wheel w timing pulley MAC600
62327005 Yellow Wheel w timing pulley MAC600
62328000 Beam shaper 2 / Frost Wheel w. timing pulley MAC600
62332005 Fresnel lens glued in cover, wide, Ex-600
62332009 Exterior 600 heatfilter glued in tunnel
62334036 Ext. 600 Coverpl. Lamphouse
62334037 Ext. 600 Coverpl. Power/PC
62334038 Exterior 600 frontgable w. sealing
62400076 Wire prepared for trafo, MAC 500/600
62400102 Timingwheel MXL, 40tooth, w. bearing and flanges
62400103 Timingwheel MXL, 20tooth, w. flanges
62400219 Clip, zoom spindle, Exterior 600
97010202 Lamp MSD 575, discharge lamp

