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## Complete Spare Parts List of Martin Mac Viper Profile

08240114 1/4 turn fastener, retainer  
08240113 1/4 turn fastener, wingbolt  
08240115 1/4-turn pedestal  
17821150 14 size motor spacer 1,5mm  
05040042 140`C Thermostat 36TXE21 14794  
08220110 3,2x11,5 rivet cs st-st 7,4-9 shiny  
08220115 3,2x14,5 rivet st-st 1-6 shiny  
08220116 3,2x9,5 rivet st-st 1,1-4 shiny  
08220102 3.2x7.5 Pop Rivet Alu/steel cl  
08220407 4,8x10,5 multigrip rivet st-st 1,5-6,0 shiny  
08222025 4x10 Spring Pin DIN 1481  
62401062 Aerial wheel  
62401021 Aerial wheel iris unit plate assy  
20800270 Air filter - head  
19800560 Air guide bend  
16720200 Axle for CMY ø4x182  
19061110 Axle holder 1  
19061120 Axle holder 2  
19061130 Axle holder 3  
19061140 Axle holder 4  
16700500 Axle retainer  
62409734 Base display assembly  
62401035 Base assy  
23820940 Base center cap  
62409721 Base chassis assembly  
23403280 Base exhaust insert  
62409723 Base fan assembly - Left  
62409724 Base fan assembly - Right  
20800260 Base filter foam  
23820490 Base filter retainer  
55207001 Base MAC Viper  
62401037 Base side plate assy  
62410072 Base side plate w. silkprint  
62409806 Base top w. voltage dmd  
05801011 Battery Lithium 3V CR123A 1550mAh  
16760131 Bearing 5/11x5 685-ZZ N3  
16760560 Bearing 55/72x9 61811-ZZ N3  
62401025 Bearing retainer assy  
19060970 Belt lock  
62401019 Belt pulley assy

62401011 Belt pulley assy ø14 w4,5  
19060960 Belt retainer bracket  
23821570 Belt shield bracket  
62401005 Belt tensioner  
62409744 Belt tensioner high  
62409746 Belt tensioner low  
05742206 Blower 24V BM5020-05W-B49-L51  
05742221 Blower Delta BFB1024HH-8B43  
19800570 Blower to retro pipe  
05742207 Blower, 24V, BM6023-05W-B56-L51  
62401061 Breakup wheel  
23821050 Breakup wheel unit plate  
16780290 Bushinglock M4 Ø5,9x3,2  
16780280 Bushinglock M6 Ø7.8x3.4  
16780210 Bushinglock ø10, MAC600NT  
05328410 Cable plug 6.3mm female double uninsultaed  
05042007 Cap for thermoswitch  
34000194 Cardboard box MAC Viper  
46404700 Color filter M03 Blue 101 SP  
46404750 Color filter M03 Congo Blue 108 SP  
46404770 Color filter M03 CTB 6000-7200K SP  
46404710 Color filter M03 Green 203 SP  
46404790 Color filter M03 Magenta 522 SP  
46404780 Color filter M03 NB ½ Minus Green SP  
46404720 Color filter M03 Orange 311 SP  
46404760 Color filter M03 Red 310 SP  
62401040 Color FX wheel unit  
62401041 Color FX wheel unit plate assy  
55207004 Color mixing module MAC Viper  
16720760 Color wheel shaft MIII  
62401071 Color wheel with colors  
62401070 Color wheel without colors  
17720210 Compression spring 8.4/1.0x22  
05324212 CON, CABLE, 2POLE, FEMALE, 5.0mm  
05324103 CON, CRIMP, SOCKET, AWG18-24, 250V, 7A, LEOCO 3979  
17760600 Conical spring for gobo Ø37,5  
19800580 Connector pipe  
62409811 Cooling pipe assy  
62409742 Cooling unit  
19600210 Counterweight 3318  
62327290 CTC flag x  
62327291 CTC flag y  
62327286 Cyan flag x  
62327287 Cyan flag y  
08200129 DELTA PT 4x12 cs torx black  
08200135 DELTA PT 5x25 cs torx black  
02205302 DFSTN 128x64 SPI/Par,Neg, ST7565R,White Bl.

23403580 Die cast base support  
62329200 Diffuser arm assy glued  
17400120 Diffuser intermediate arm  
62334102 Diffuser motor arm glued  
62409784 Dimmer MC unit  
62409752 Dimmer MC unit plate assy  
23821380 Earth clip  
23821730 Earth clip base  
06100021 E-ballast 1000W  
08200134 Eco-syn 3x10 ph torx black  
08200131 Eco-syn 3x12 ph torx black  
08200136 Eco-syn 4x12 ph torx black  
08200128 Eco-syn 4x16 ph torx black  
08200127 Eco-syn 5x16 ph torx black  
08200130 Eco-syn 5x20 ph torx black  
62409731 Encoder magnet retainer assy  
34204084 EPS for cardboard MAC Viper  
23403350 Escape button  
05741602 Fan 60x60x25 4 wire 24V  
62409800 Fan filter unit  
05749025 Fan mounting damper short  
23821100 Fixation plate  
16700320 Flange Bearing MFM-0610-10  
41203080 Focus group  
62401001 Focus motor assy  
19000210 Focus motor bracket  
62401003 Focus wagon  
62401008 Focus wagon main plate assy  
16520130 Friction damper  $\varnothing$ 5  
41203082 Front group  
62334097 Frost arm assy glued  
17760640 Frost arm torsion spring  
18000440 Frost stop  
18020370 Frost stop bracket  
05020016 Fuse 4 AT 5X20  
05030001 Fuse holder PCB 5x20mm , plastic suppo  
05020040 FUSE, 6.3 x 32 mm, 20AT, 250VAC  
62334100 FX wheel adaptor glued  
17760710 FX wheel retainer  
43950059 FX wheel, Super Sic 58, D156/d28/d112, alu  
62401063 Gobo adaptor with bearing  
16300600 Gobo sun wheel adaptor MAC III  
17320450 Gobo wheel adaptor MIII  
62401020 Gobo wheel iris unit  
62401060 Gobo wheel without gobos  
43092009 Gobo, Big Bones, D37.5/d27, hm glass  
43092011 Gobo, Bite It, D37.5/d27, hm glass

43092008 Gobo, Brick It, D37.5/d27, hm glass  
43092005 Gobo, Dots In Space, D37.5/d27, hm glass  
43092006 Gobo, Happy, D37.5/d27, hm glass  
62325150 Gobo, Limbo Crystal, D37.5, tex. glass, glued in holder  
43043000 Gobo, Limbo Crystal, D37.5, textured glass  
43092002 Gobo, Sonar, D37.5/d27, hm glass  
43092010 Gobo, Symmetrical Leggings, D37.5/d27, hm glass  
43092001 Gobo, Too Many Doctors, D37.5/d27, hm glass  
43092017 Gobo, Zip It, D37.5/d27, hm glass  
05749004 Guard for 2.25(60mm)Fan,bl  
23403360 GUI back frame  
23403320 GUI frame  
62409832 Handle, MAC Viper  
62409794 Head chassis assy  
55207008 Head chassis module MAC Viper  
62409808 Head cover assy  
23403570 Head front ring  
55207010 Head MAC Viper  
23403590 Head side panel  
62409799 Heat filter unit  
62329180 Heatfilter assy  
19060110 Holder for axle M2000 left  
19060120 Holder for axle M2000 right  
19060080 Holder for axle M600NT left 1  
19060070 Holder for axle M600NT right 1  
18260340 Igniter cover bottom  
18260350 Igniter cover top  
06110010 Igniter for E-ballast 1000W 17A 5kV  
23403600 Inner filter housing  
17400110 Iris intermediate arm  
62334099 Iris motor arm glued  
62401016 Iris with arm burnt  
62409792 Jog Wheel  
62409740 Lamp adjust assy  
05221010 Lamp Socket PGJX36  
62409751 LHS module bracket assy  
16800100 Linear ball bushing LMEK6LUU-BR L55/0  
37021002 Loctite 243 10 ml.  
37001201 Loctite 5927 red silicone high temp.  
23820900 Lollipop  
08010502 M2x4 cs pz A2 black  
08052601 M3 nut black  
08052701 M3 nut lock PA shiny  
08054307 M3 washer 3,2/9x0,8 black  
08050801 M3x12 cs torx black  
08050706 M3x12 ph torx black  
08050705 M3x12 ph torx tapt black

08053810 M3x12 stand off m6/f7 black  
08051202 M3x16 ch allen black  
08050812 M3x16 cs torx black  
08050811 M3x20 cs torx tapt black  
08050712 M3x20 ph torx black  
08050807 M3x4 cs torx black  
08050710 M3x5 ph torx tapt black  
08051201 M3x6 ch allen black  
08050802 M3x6 cs torx black  
08050808 M3x6 cs torx tapt black  
08050702 M3x6 ph torx black  
08050700 M3x6 ph torx tapt spike black  
08050803 M3x8 cs torx black  
08050804 M3x8 cs torx tapt black  
08050703 M3x8 ph torx black  
08050701 M3x8 ph torx tapt black  
08072601 M4 nut black  
08072702 M4 nut lock DIN980V shiny  
08072701 M4 nut lock PA shiny  
08073601 M4 riv nut cs spline 1-3 shiny  
08073603 M4 riv nut splined 1-3 shiny  
08074314 M4 screw retainer  
08074301 M4 washer 4,3/12x1 black  
08074302 M4 washer 4,3/14x0,8 black  
08074401 M4 washer lock 4,3/8 black  
08070709 M4x10 bh torx black  
08070710 M4x12 bh torx black  
08070808 M4x12 cs torx black  
08070711 M4x16 bh torx black  
08070712 M4x20 bh torx black  
08071506 M4x3 set allen raw  
08070714 M4x30 bh torx black  
08071501 M4x5 set allen raw  
08070700 M4x6 bh torx black  
08070702 M4x6 ph torx tapt spike black  
08071219 M4x8 allen shoulder screw  
08070708 M4x8 bh torx black  
08070801 M4x8 cs torx black  
08092002 M5 screw retainer  
08091001 M5x12 hex cap tapt black  
08090803 M5x16 cs torx tapt black  
08090702 M5x20 bh torx black  
08112701 M6 nut lock PA shiny  
08331080 M6 torx 20 screw, lamp adjust door  
08114301 M6 washer 6,4/12x1,6 black  
08110703 M6x12 bh torx black  
08111228 M6x14 allen shiny

62327284 Magenta flag x  
62327285 Magenta flag y  
04401102 Magnet 2x2x2 mm w. red mark  
62334098 Magnet retainer assy  
62334096 Magnet retainer assy  
05523002 Mains switch 2 pole Rev A  
05520505 MicroSW 5A/250v U.arm, pcb  
23403640 Module guide  
37302008 Molykote D, Grease  
17821100 Motor adjust bracket  
62401010 Motor assy  
62409749 Motor assy high  
62409748 Motor assy low  
62401026 Motor assy with damper  
23821090 Motor bracket  
62409798 Motor damper bracket assy  
08230116 Ø10 starlock brown  
17760570 Ø15,60/1,0 snap ring  
17760700 Ø34/1,0 snap ring  
08230118 ø4 circlip shiny  
17760690 Ø81/2,5 snap ring  
91602001 Omega bracket with 1/4 turn fasteners  
17320710 Open aperture  
97010346 Osram HTI 1000/PS Lok-it  
23403610 Outer filter housing  
62409842 Pan shaft with spring pin  
62401031 Pan wire support assy  
62050017 PCBA 3318 MDLP 7-3  
23821210 PCBA bracket  
62110029 PCBA Hallsensor, Right Angle Header, SMD  
62110028 PCBA Hallsensor, Vertical Header, SMD  
62401024 PCBA support plate assy  
62002507 PCBA with Microswitch, 2p plug  
62050019 PCBA, 3318 CPU Board  
62050020 PCBA, 3318 Main Board  
62110012 PCBA, Absolute Encoder PAN  
62110013 PCBA, Absolute Encoder TILT  
62110033 PCBA, Connector 5 XLR RDM, w CM Filter  
62110011 PCBA, Connector Board  
62110015 PCBA, Dual Hall sensor gobo  
62110016 PCBA, Dual Hall sensor prism  
62110020 PCBA, FAN Connector Board  
62110030 PCBA, FAN Connector Board, 4p SMD, 6p LEA  
62110014 PCBA, Hall sensor  
62110001 PCBA, PFC 1400W, PSU 250W  
62110003 PCBA, Switch sensor  
34240008 Plast bag 600/250x1200x0.

34240018 Plasticbag 250x360x40x0,04mm  
17320680 Prism arm  
62401009 Prism arm assy  
62401014 Prism assy  
17320670 Prism pivot axle  
55207005 Projection module MAC Viper  
23403730 Protection cap for 27mm profile  
23403740 Protection cap for 35mm profile  
08200107 PT 5x12 ph pz black  
62410110 Rear end door w. silkprint  
62410120 Rear end housing w. silkprint  
55207007 Rear end module MAC Viper  
62409809 Rear end shield assy  
41002100 Reflector for lok it 1000W, hotspot ratio 2  
17280250 Reflector spring  
23820750 Reflector support plate  
17781010 Reset spring  
62409813 Retro reflector coated  
23820910 Retro reflector support  
62409750 RHS module bracket assy  
13200024 Rubber grommet DA 230/300/20  
13200007 Rubber grommet DA 60/90/20  
13200012 Rubber grommet DA 80/110/20  
62409829 Safety wire assy  
62409819 Shadow plate ass  
23820810 Shield plate  
08114314 Shim washer 6/12x0,5 black  
62325093 Shutter w./universal Adapt.  
37000201 Sikaflex 521 Clear 90 C  
37001202 Silicon glue black hightemp DC  
13200034 Silicone grommet  
18000450 Silicone stop  $\varnothing 5$ - $\varnothing 9$ -L10  
14026005 Silicone tube 5/9 transparent  
04401106 SmCo magnet  $\varnothing 2,8 \times 1,5$   
16740020 Snap lock for timing belt  
17801050 Spacer  $\varnothing 6 \times 5.5 / \varnothing 4.9 \times 1,5$   
08261022 Spacer  $\varnothing 7 / \varnothing 4,1 \times 8$   
08261032 Spacer  $\varnothing 7 \times 1,8$  - 2x  $\varnothing 5 \times 1,7$  brass  
17801090 Spacer  $\varnothing 9.8 \times 4 / \varnothing 5.96.9 \times 2.2$  Special  
23820570 Spacer plate 1mm  
08114319 Spacer,  $d6, D8, 6 \times 2$  brass  
05222804 Speakon Mains NAC3MPA chas.  
08222024 Split pin 1,6x8  
23820590 Spring Guide  
05701203 Step motor 14HY7001-03  $\varnothing 5 / 12,8$   
05701207 Step motor 14PM-M060BT03CN  $\varnothing 5 / 8$   
05701208 Step motor 14PM-M060BT04CN  $\varnothing 5 / 9$  D

05703602 Step motor 17HF1001-01 Ø5/12 D  
05701613 Step motor 17PM-K105-11VS Ø5/17  
05701661 Step motor 17PM-K153-03VS Ø5/18 D  
05701627 Step motor 17PM-K350BN03CA Ø5/15 D  
05701626 Step motor 17PM-K446BN02CN Ø5/16 D  
05701809 Step motor 23KM-K742BN01CA Ø8/24 2D  
05703601 Step motor KT42JM4-023 Ø5/12 D  
13104003 Strap, black, 3.6x140mm  
13104000 Strap,black,high temp,2.5x98  
62334101 Sun wheel glued  
16080640 Sun wheel z=56 MAC III  
18300310 Switch retainer  
17821120 Switch spacer  
08200125 TC1 2,9x16 ph torx black  
08200124 TC1 2,9x9,5 ph torx black  
17740080 Tension spring D10,4-d1,2x27  
17740010 Tension spring D3-d0,6x21,2  
17740310 Tension Spring D4,5-d0,63  
17740090 Tension spring D4/d0,55x21,2  
62401023 Tensioner assy  
62401029 Tensioner assy  
23403310 Tilt cap  
23403300 Tilt cap w. service icon  
62409735 Tilt lock assembly  
62409732 Tilt lock part w. encoder magnet  
18000400 Tilt stop bracket  
16040780 Timing belt 100 S3M 633  
16040770 Timing belt 100 S3M 774  
16040800 Timing belt 135 MXL 8,0  
16040810 Timing belt 77 MXL 4,0  
16040790 Timing belt 98 MXL 8,0  
16060030 Timing belt HT 230 MXL 2,2  
16040820 Timing belt T2,5-285-06 CF  
16040680 Timing belt T2,5-305-06 CF  
62401032 Timing wheel assy  
16001530 Timing wheel MXL-20 w9 Ø5  
16001540 Timing wheel MXL-27 w9 Ø5  
16001510 Timing wheel S3M-128 w14  
16001500 Timing wheel S3M-18 w11 Ø8  
16001560 Timing wheel T2,5-24 w7  
16001570 Timing wheel T2,5-36 w5  
62409736 Timing wheel w. magnets  
19440130 TPE rubber foot  
16300410 Universal adaptor Ø5  
33002542 Voltage insulation base top w. glue - small  
33002550 Voltage insulation DMX-power  
08114408 Wave washer 6,4/9,7x1 s=0,1



23404300 Wire guard  
62409793 Wire Guide and Sensor assembly  
23821220 Wire guide bracket  
23403520 Wire guide yoke  
62203738 Wire Harness BASE, MAC Viper  
62203740 Wire Harness Color Mixing Module, MAC Viper  
62203739 Wire Harness HEAD, MAC Viper  
62203741 Wire Harness Projection Module, MAC Viper  
62203742 Wire Harness ZoomFocus Module, MAC Viper  
23821760 Wire shield bracket  
23820600 Wire support plate  
11865094 Wireset Assembly, 15V, MAC Viper  
11865093 Wireset Assembly, 24V Power and I/O, MAC Viper  
11865101 Wireset Assembly, 400V, MAC Viper  
11865123 Wireset Assembly, 4xFANS, MAC Viper  
11865121 Wireset Assembly, 7V5, MAC Viper  
11865120 Wireset Assembly, AUX Temp.Sensor, MAC Viper  
11865128 Wireset Assembly, CMY Module FANS, MAC Viper  
11865095 Wireset Assembly, CMY Module, MAC Viper  
11865098 Wireset Assembly, CMY Power and I/O, MAC Viper  
11865122 Wireset Assembly, CTRL, MAC Viper  
11865115 Wireset Assembly, Discharge Resistor Connector, MAC Viper  
11865124 Wireset Assembly, DMX cables, MAC Viper  
11865118 Wireset Assembly, EARTH BASE/YOKE, MAC Viper  
11865092 Wireset Assembly, LAMP, MAC Viper  
11865091 Wireset Assembly, Mains, MAC Viper  
11865089 Wireset Assembly, PAN/TILT Motors, MAC Viper  
11865148 Wireset Assembly, PAN/TILT sensors, MAC Viper  
11865119 Wireset Assembly, PFC Temp.Sensor, MAC Viper  
11865096 Wireset Assembly, Projection Module1, MAC Viper  
11865126 Wireset Assembly, Projection Module2, MAC  
11865127 Wireset Assembly, Projection Module3, MAC Viper  
11865099 Wireset Assembly, Projection Power and I/O, MAC Viper  
11865090 Wireset Assembly, Safety Loop, MAC Viper  
11865097 Wireset Assembly, ZoomFocus Module1 and PWR I/O, MAC Viper  
11865125 Wireset Assembly, ZoomFocus Module2, MAC Viper  
11865103 Wireset Assembly, ZoomFocus Wagon, MAC Viper  
62409739 xy plate assy  
62409785 YCTC unit  
62409753 YCTC unit plate assy  
62327288 Yellow flag x  
62327289 Yellow flag y  
62409729 Yoke belt tensioner assembly  
62409726 Yoke chassis assy  
55207002 Yoke MAC Viper  
62409727 Yoke pan bearing assembly  
62409730 Yoke pan motor assembly

23820540 Yoke pan motor bracket  
62409728 Yoke pulley assembly  
23403550 Yoke shell  
62401034 Yoke shell assy  
16722100 Yoke tilt bearing housing  
16722090 Yoke tilt lock  
62409843 Yoke tilt shaft with spring pin  
16721050 Zoom focus axle long  
16721040 Zoom focus axle short  
62401000 Zoom focus chassis assy  
55207006 Zoom focus module MAC Viper Profile  
18000410 Zoom focus stop  
41203081 Zoom group  
62401002 Zoom motor assy  
19000220 Zoom motor bracket  
62401004 Zoom wagon

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