

CONFIGURATION ITEMS – MANTA 10-02

| ITEMS DESCRIPTION | WEIGHT (KG) | MOMENT (kgm) | PRESENT @ WEIGHING | INSTALLED REMOVED |
|-------------------------------------|-------------|--------------|--------------------|-------------------|
| Pilot/Copilot Oxygen Regulator Mask | 0.932 | 3.815 | NOT PRESENT | INSTALLED |
| Pilot/Copilot Anti-Smoke Goggles | 0.264 | 1.085 | NOT PRESENT | INSTALLED |
| Pilot/Copilot Flashlight | 1.000 | 4.170 | NOT PRESENT | INSTALLED |
| Pilot/Copilot Hand Microphone | 0.488 | 2.294 | NOT PRESENT | INSTALLED |
| Pilot/Copilot Boomset | 0.740 | 3.478 | NOT PRESENT | INSTALLED |
| Pilot/Copilot Headset | 0.874 | 4.108 | NOT PRESENT | INSTALLED |
| Pilot/Copilot Crew Life Vest | 1.056 | 5.111 | NOT PRESENT | INSTALLED |
| Cylinder Assy Oxygen | 12.150 | 61.430 | NOT PRESENT | INSTALLED |
| Fire Fighting Gloves | 0.234 | 1.184 | NOT PRESENT | INSTALLED |
| Extinguisher Halon | 2.296 | 11.618 | NOT PRESENT | INSTALLED |
| Emergency Axe | 1.070 | 5.414 | NOT PRESENT | INSTALLED |
| Oxygen Regulator Mask Assy 1 | 0.546 | 2.963 | NOT PRESENT | INSTALLED |
| Boomset 1 | 0.370 | 2.013 | NOT PRESENT | INSTALLED |
| Anti-Smoke Goggles | 0.132 | 0.733 | NOT PRESENT | INSTALLED |
| Crew Life Vest | 0.528 | 2.957 | NOT PRESENT | INSTALLED |
| Net & Partition Fwd Cargo | 18.500 | 133.552 | NOT PRESENT | INSTALLED |
| Boomset 2 | 0.350 | 2.555 | NOT PRESENT | INSTALLED |
| Flash Light 1 (FWD Pax Cabin) | 0.500 | 4.150 | NOT PRESENT | INSTALLED |
| Optical Sight | 23.000 | 197.294 | NOT PRESENT | INSTALLED |
| LH Pylon | 22.100 | 193.508 | NOT PRESENT | REMOVED |
| RH Pylon | 21.300 | 186.503 | NOT PRESENT | REMOVED |
| Search Pod Assy | 50.700 | 443.929 | NOT PRESENT | REMOVED |
| Pod Dummy | 35.000 | 307.195 | NOT PRESENT | REMOVED |
| Flare Dispenser (N. 6 in Rh Pylon) | 82.000 | 744.232 | NOT PRESENT | REMOVED |
| Boomset (M/C) (RH Upr) | 0.350 | 4.725 | NOT PRESENT | INSTALLED |
| Data Mission Display | 5.500 | 74.250 | NOT PRESENT | INSTALLED |
| Laptop | 5.500 | 74.250 | NOT PRESENT | INSTALLED |
| Adelt/Beacon Carrier | 7.000 | 98.777 | NOT PRESENT | REMOVED |
| ATM Console | 92.000 | 1337.956 | NOT PRESENT | INSTALLED |
| RH/LH Boomset (Observer) | 0.700 | 10.802 | NOT PRESENT | INSTALLED |

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| RH/LH Photo Camera Support (Observer) | 1.500 | 23.147 | NOT PRESENT | INSTALLED |
| Air Drop System | 15.500 | 258.850 | NOT PRESENT | INSTALLED |
| Boomset Cargo Loading Sys | 0.350 | 5.937 | NOT PRESENT | INSTALLED |
| First Aid Kit (AFT Pax Cabin) | 1.100 | 18.887 | NOT PRESENT | INSTALLED |
| N. 2 Standard Units | 5.780 | 99.416 | NOT PRESENT | INSTALLED |
| N. 5 Standard Drawer | 4.150 | 71.380 | NOT PRESENT | INSTALLED |
| Refrigerator Freezer | 15.430 | 265.396 | NOT PRESENT | REMOVED |
| Boomset 3 | 0.350 | 6.246 | NOT PRESENT | INSTALLED |
| Flash Light 2 (Attendant Station) | 0.500 | 9.030 | NOT PRESENT | INSTALLED |
| Oxygen Portable Cylinder (Attendant Station) | 2.646 | 47.787 | NOT PRESENT | INSTALLED |
| Oxygen Mask Assy (Attendant Station) | 0.127 | 2.294 | NOT PRESENT | INSTALLED |
| Toilet Liquid | 8.000 | 151.200 | NOT PRESENT | INSTALLED |
| Potable water | 15.000 | 289.800 | NOT PRESENT | INSTALLED |
| Flight documents | 5.000 | 25.000 | NOT PRESENT | INSTALLED |
| From undrainable fuel to unusable fuel | 6.550 | 81.574 | NOT PRESENT | INSTALLED |
| Unusable Fuel | 14.250 | 177.470 | PRESENT | INSTALLED |
| Oil For engine | 40.000 | 400.680 | PRESENT | INSTALLED |
| Galley Structure/Equipment | 106.730 | 1835.756 | PRESENT | INSTALLED |
| Emergency Escape Rope | 0.761 | 4.216 | PRESENT | INSTALLED |
| Portable Fire Extinguisher Halon (FWD Pax Cabin) | 3.200 | 26.560 | PRESENT | INSTALLED |
| Protective Breathing Equipment (FWD Pax Cabin) | 1.947 | 16.160 | PRESENT | INSTALLED |
| Stowage Compartment (FWD Pax Cabin) | 0.425 | 3.528 | PRESENT | INSTALLED |
| Extinguisher Halon (AFT Pax Cabin) | 2.296 | 39.422 | PRESENT | INSTALLED |
| Protective Breathing Equipment (AFT Pax Cabin) | 1.947 | 33.430 | PRESENT | INSTALLED |
| Stowage Compartment (AFT Pax Cabin) | 0.425 | 7.297 | PRESENT | INSTALLED |
| Auxiliary Rack | 41.300 | 307.107 | PRESENT | INSTALLED |
| Equipment Rack (Full Equip.) | 127.000 | 1149.350 | PRESENT | INSTALLED |
| MOC1 console (Full Equip.) | 163.600 | 1635.346 | PRESENT | INSTALLED |
| MOC1 operator seat | 50.400 | 501.480 | PRESENT | INSTALLED |
| Extinguisher Halon | 1.350 | 13.433 | PRESENT | INSTALLED |
| Oxygen Regulator Mask Assy 2 | 0.500 | 4.975 | PRESENT | INSTALLED |
| Grip (Hand Ctrl Unit-HCU) | 0.600 | 6.300 | PRESENT | INSTALLED |
| Communication Console (Full Equip.) | 118.000 | 1262.600 | PRESENT | INSTALLED |
| MOC2 console (Full Equip.) | 151.000 | 1728.950 | PRESENT | INSTALLED |

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| MOC2 operator seat | 50.400 | 577.080 | PRESENT | INSTALLED |
| Oxygen Regulator Mask Assy 3 | 0.500 | 5.725 | PRESENT | INSTALLED |
| Double Seat Area Debriefing 1 | 16.300 | 208.640 | PRESENT | INSTALLED |
| Double Seat Area Reclinable 1 | 43.000 | 550.400 | PRESENT | INSTALLED |
| Debriefing Table | 8.000 | 108.000 | PRESENT | INSTALLED |
| Double Seat Area Reclinable 2 | 43.000 | 610.600 | PRESENT | INSTALLED |
| Double Seat Area Debriefing 2 | 16.300 | 233.090 | PRESENT | INSTALLED |
| LH / RH Observer Seats | 90.000 | 1388.790 | PRESENT | INSTALLED |
| Photo Camera Support 1 | 0.750 | 11.573 | PRESENT | REMOVED |
| Photo Camera Support 2 | 0.750 | 11.573 | PRESENT | REMOVED |
| Scan Head + Detector | 45.000 | 634.500 | NOT PRESENT | INSTALLED |