



APPENDIX G - PRECLUDED SYSTEMS AND STRUCTURES TASKS

A. SYSTEMS & STRUCTURES TASKS PRECLUDED (SATISFIED) BY ZONAL INSPECTION

The intent of certain Systems/Structural visual inspection tasks developed under the MSG-3 process is satisfied by appropriate tasks in the Zonal Inspection Program (Section 2). These tasks listed in this Appendix are precluded by the Zonal Inspection Program and are not intended to be itemized on the zonal task cards.

For the 777-300ER airplane, a tentative list of additional precluded tasks has been included at the end of this section. This tentative list will become definite once on-airplane validation has been completed.



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SYSTEMS TASKS - PRECLUDED (SATISFIED) BY ZONAL INSPECTION

| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|--|
| 21-T34 | 6 | GV | Inspect (General Visual) the CABIN PRESSURE CONTROL SYSTEM OUTFLOW VALVE DOORS, HINGES, and CONNECTING RODS for wear, condition, and security. |
| 21-T40 | 9 | GV | Inspect (General Visual) the AFT and BULK CARGO HEAT DUCTS. |
| 21-T62 | 9 | GV | Inspect (General Visual) FORWARD CARGO HEATING DUCT. |
| 25-T13 | 6 | GV | Inspect (General Visual) the CARGO COMPARTMENT CEILING, SIDEWALL, END WALL LINERS, including DECOMPRESSION PANELS. |
| 25-T14 | 9 | GV | Inspect (General Visual) the Bulk Cargo Compartment RESTRAINT NET. |
| 25-T19 | 9 | GV | Inspect (General Visual) the Bulk Cargo Door Protector. |
| 26-T51 | 9 | GV | Inspect (General Visual) the REMOTE SMOKE DETECTOR SAMPLING TUBING for condition and security. |
| 27-T10 | 6 | GV | Inspect (general visual) the LATERAL CONTROL SYSTEM MECHANICAL CONTROL PATH. |
| 27-T14 | 6 | GV | Inspect (general visual) the AILERON FEEL AND CENTERING UNIT. |
| 27-T15 | 6 | GV | Inspect (general visual) the AILERON POWER CONTROL UNITS. |
| 27-T16 | 6 | GV | Inspect (general visual) the FLAPERON POWER CONTROL UNITS. |
| 27-T20 | 6 | GV | Inspect (general visual) the RUDDER PEDAL MECHANICAL CONTROL PATH. |
| 27-T21-01 | 6 | GV | Inspect (general visual) the RUDDER FEEL AND CENTERING MECHANISM. |
| 27-T21-02 | 6 | GV | Inspect (general visual) the RUDDER FEEL AND CENTERING MECHANISM. |
| 27-T22 | 6 | GV | Inspect (general visual) the RUDDER TRIM ACTUATOR. |
| 27-T23 | 6 | GV | Inspect (general visual) the RUDDER POWER CONTROL UNITS. |
| 27-T24 | 6 | GV | Inspect (general visual) the PEDAL DYNAMIC LOAD DAMPER. |
| 27-T25 | 6 | GV | Inspect (general visual) the PEDAL POSITION TRANSDUCERS. |
| 27-T30 | 6 | GV | Inspect (general visual) the ELEVATOR POWER CONTROL UNITS. |
| 27-T31-01 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |
| 27-T31-02 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |
| 27-T31-03 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |
| 27-T31-06 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |
| 27-T31-08 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |
| 27-T31-09 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |



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| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|---|
| 27-T31-10 | 6 | GV | Inspect (general visual) the ELEVATOR MECHANICAL CONTROL PATH. |
| 27-T38 | 9 | GV | Inspect (general visual) the STABILIZER AFT QUADRANTS. |
| 27-T43 | 9 | GV | Inspect (general visual) the STABILIZER TRIM CONTROL MODULES. |
| 27-T46-01 | 6 | GV | Inspect (general visual) the STABILIZER TRIM BALLSCREW. |
| 27-T46-02 | 6 | GV | Inspect (general visual) the STABILIZER TRIM BALLSCREW. |
| 27-T48 | 6 | GV | Inspect (general visual) the STABILIZER TRIM ACTUATOR GIMBALS. |
| 27-T50 | 9 | GV | Inspect (general visual) the ALTERNATE STABILIZER TRIM CONTROL LEVER MECHANICAL CONTROL PATH under the control stand. |
| 27-T53 | 9 | GV | Inspect (general visual) the STABILIZER TRIM CONTROL MODULE control linkage. |
| 27-T72 | 6 | GV | Inspect (general visual) the OUTBOARD FLAP AUXILIARY TRACKS for condition. (NOTE: 8000 CYC or 1500 DAYS (whichever comes first)) |
| 27-T74 | 6 | GV | Inspect (general visual) the INBOARD AFT FLAP SUPPORT TRACKS for condition. (NOTE: 8000 CYC or 1500 DAYS (whichever comes first)) |
| 27-T75 | 6 | GV | Inspect (general visual) the No. 4 FLAP SUPPORT TRACKS for condition. (NOTE: 8000 CYC or 1500 DAY (whichever comes first)) |
| 27-T79-01 | 6 | GV | Inspect (general visual) the INBOARD SPOILER POWER CONTROL UNITS. |
| 27-T79-02 | 6 | GV | Inspect (general visual) the OUTBOARD SPOILER CONTROL UNITS. |
| 27-T79-03 | 6 | GV | Inspect (general visual) the CABLE CONTROLLED SPOILER POWER CONTROL UNITS. |
| 27-T82 | 6 | GV | Inspect (general visual) the SPEEDBRAKE LEVER MECHANICAL CONTROL PATH. |
| 27-T84 | 6 | GV | Inspect (general visual) the SPOILER FORWARD QUADRANT. |
| 27-T85 | 6 | GV | Inspect (general visual) the SPOILER CONTROL MECHANISM FOR THE MECHANICAL SPOILERS. |
| 27-T86 | 6 | GV | Inspect (general visual) the SPOILER PCU QUADRANTS. |
| 27-T92 | 6 | GV | Inspect (general visual) the INBOARD and OUTBOARD SLAT MAIN and AUXILIARY TRACKS for condition. (NOTE:4000 CYC or 750 DAYS (whichever comes first)) |
| 28-T05 | 9 | GV | Inspect (General Visual) the SURGE TANK DRAIN CHECK VALVE. |
| 28-T23 | 9 | GV | Inspect (General Visual) the Engine Fuel Feed Manifold for external leakage in the strut area. |
| 29-T36-1 | 6 | GV | Inspect (general visual) the FLUID CONTAINMENT SYSTEM AND SYSTEM COMPONENTS for external leakage. |
| 29-T36-2 | 6 | GV | Inspect (general visual) the FLUID CONTAINMENT SYSTEM AND SYSTEM COMPONENTS for external leakage. |
| 30-T01 | 6 | GV | Inspect (General Visual) the EAI DUCTING and CONNECTORS in the fancase and engine core areas for cracks and security. |



| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|---|
| 32-T01-1 | 6 | GV | Inspect (general visual) the mechanical control path for the PEDAL BRAKE CONTROL SYSTEM. |
| 32-T01-2 | 6 | GV | Inspect (general visual) the mechanical control path for the PEDAL BRAKE CONTROL SYSTEM. |
| 32-T03-1 | 6 | GV | Inspect (general visual) the NOSE GEAR STEERING MECHANICAL CONTROL PATH, including rudder pedal control path. |
| 32-T03-2 | 6 | GV | Inspect (general visual) the NOSE GEAR STEERING MECHANICAL CONTROL PATH, including the rudder pedal control path. |
| 32-T16 | 6 | GV | Inspect (general visual) the mechanical control path for the PARKING BRAKE SYSTEM. |
| 32-T43-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR SIDE BRACE DOWNLOCK ACTUATOR. |
| 32-T43-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR SIDE BRACE DOWNLOCK ACTUATOR. |
| 32-T45-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR RETRACT ACTUATOR. |
| 32-T45-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR RETRACT ACTUATOR. |
| 32-T45-3 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR RETRACT ACTUATOR. |
| 32-T49-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR LOCK ACTUATOR (GEAR). |
| 32-T49-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR LOCK ACTUATOR (GEAR). |
| 32-T52-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE DOWNLOCK ACTUATOR. |
| 32-T52-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE DOWNLOCK MECHANISM. |
| 32-T52-3 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE DOWNLOCK MECHANISM. |
| 32-T52-4 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE DOWNLOCK ACTUATOR. |
| 32-T52-5 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE DOWNLOCK MECHANISM. |
| 32-T55-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE OPERATED SEQUENCE VALVE. |
| 32-T55-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE OPERATED SEQUENCE VALVE. |
| 32-T55-3 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE OPERATED SEQUENCE MECHANISM. |
| 32-T55-4 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE OPERATED SEQUENCE MECHANISM. |
| 32-T55-5 | 9 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE OPERATED SEQUENCE MECHANISM. |
| 32-T55-6 | 9 | GV | Inspect (general visual) the MAIN LANDING GEAR DRAG BRACE OPERATED SEQUENCE VALVE. |
| 32-T57 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR UPLOCK OPERATED SEQUENCE VALVE. |
| 32-T58-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DOOR OPERATED SEQUENCE VALVE. |
| 32-T58-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DOOR OPERATED SEQUENCE VALVE. |
| 32-T58-3 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DOOR OPERATED SEQUENCE MECHANISM. |



| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|--|
| 32-T58-4 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DOOR OPERATED SEQUENCE MECHANISM. |
| 32-T59-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR LOCK ACTUATOR (DOOR). |
| 32-T59-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR LOCK ACTUATOR (DOOR). |
| 32-T62-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DOOR ACTUATOR. |
| 32-T62-2 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR DOOR ACTUATOR. |
| 32-T65-1 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR TRUCK POSITIONER ACTUATOR. |
| 32-T65-2 | 9 | GV | Inspect (general visual) the MAIN LANDING GEAR TRUCK POSITIONER ACTUATOR. |
| 32-T65-3 | 9 | GV | Inspect (general visual) the MAIN LANDING GEAR TRUCK POSITIONER MECHANISM. |
| 32-T65-4 | 6 | GV | Inspect (general visual) the MAIN LANDING GEAR TRUCK POSITIONER MECHANISM. |
| 32-T66 | 9 | GV | Inspect (general visual) the MAIN LANDING GEAR WHEEL WELL AND DOOR SKID BARS. |
| 32-T71-1 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR RETRACT ACTUATOR. |
| 32-T71-2 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR RETRACT ACTUATOR. |
| 32-T75-1 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR LOCK ACTUATOR. |
| 32-T75-2 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR LOCK ACTUATOR. |
| 32-T83-1 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR OPERATED SEQUENCE VALVE. |
| 32-T83-2 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR OPERATED SEQUENCE VALVE. |
| 32-T83-3 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR OPERATED SEQUENCE MECHANISM. |
| 32-T83-4 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR OPERATED SEQUENCE MECHANISM. |
| 32-T85-1 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR DOOR OPERATED SEQUENCE VALVE. |
| 32-T85-2 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR DOOR OPERATED SEQUENCE VALVE. |
| 32-T85-3 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR DOOR OPERATED SEQUENCE MECHANISM. |
| 32-T85-4 | 6 | GV | Inspect (general visual) the NOSE LANDING GEAR DOOR OPERATED SEQUENCE MECHANISM. |
| 34-T01-1 | 6 | GV | Inspect (General Visual) the Pitot Probes for obvious damage. |
| 34-T01-2 | 6 | GV | Inspect (General Visual) the Pitot Probes for obvious damage. |
| 34-T02-1 | 6 | GV | Inspect (General Visual) the Static Ports for obvious damage. |
| 34-T02-2 | 6 | GV | Inspect (General Visual) the Static Ports for obvious damage. |
| 34-T02-3 | 6 | GV | Inspect (General Visual) the Static Ports for obvious damage. |



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| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|--|
| 34-T08 | 9 | GV | Inspect (General Visual) the Total Air Temperature (TAT) sensor(s) for obvious damage. |
| 34-T07 | 7 | GV | Inspect (General Visual) the Angle of Attack (AOA) sensors for obvious damage. |
| 49-T01 | 7 | GV | Inspect (General Visual) APU and compartment for condition and security. |
| 49-T02 | 9 | GV | Inspect (General Visual) the compartment attach points and firewall. |
| 49-T03 | 9 | GV | Inspect (General Visual) the support tubes (struts) for condition and security. |
| 49-T04 | 7 | GV | Inspect (General Visual) the isolator mounts for condition and security. |
| 49-T05 | 7 | GV | Inspect (General Visual) the support tubes (struts and links) for condition and security. |
| 49-T06 | 7 | GV | Inspect (General Visual) the mount fittings for condition and security. |
| 49-T07 | 7 | GV | Inspect (General Visual) the isolator mount for condition and security. No scheduled maintenance. |
| 49-T08 | 7 | GV | Inspect (General Visual) the internal portions of the intake ducting for condition. |
| 49-T09 | 7 | GV | Inspect (General Visual) the intake plenum seal for condition and security. |
| 49-T10 | 9 | GV | Inspect (General Visual) the internal portions of the intake ducting for condition and security. |
| 49-T11 | 9 | GV | Inspect (General Visual) the inlet plenum seal for condition and security. |
| 49-T12 | 9 | GV | Inspect (General Visual) the air intake door seal for condition and security. |
| 49-T13 | 7 | GV | Inspect (General Visual) the external portion of the APU inlet plenum for condition and security. |
| 49-T16 | 9 | GV | Inspect (General Visual) the inlet plenum drain for condition and security. |
| 49-T17 | 9 | GV | Inspect (General Visual) the APU drain lines. |
| 49-T18 | 9 | GV | Inspect (General Visual) the APU compartment drain holes for clogging / obstruction. |
| 49-T19 | 9 | GV | Inspect (General Visual) the overboard drain mast for clogging / obstruction. |
| 49-T23 | 9 | GV | Inspect (General Visual) the gearbox housing for evidence of oil leakage. |
| 49-T24 | 9 | GV | Inspect (General Visual) the gearbox accessories for leakage. |
| 49-T25 | 9 | GV | Inspect (General Visual) the gearbox mounts for condition. |
| G71-T01 | 9 | GV | Inspect (General Visual) INLET COWL for condition. |
| G71-T02 | 9 | GV | Inspect (General Visual) INLET COWL ATTACHMENT RING AREA for condition and security with the fan cowls open. |
| G71-T03 | 9 | GV | Inspect (General Visual) INLET COWL ATTACHMENT BOLTS for security with the fan cowls open. |
| G71-T04 | 9 | GV | Inspect (General Visual) INLET COWL OUTER PANELS AND FASTENERS for condition and security. |
| G71-T05 | 9 | GV | Inspect (General Visual) FAN COWL for condition. |



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| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|--|
| G71-T06 | 9 | GV | Inspect (General Visual) FAN COWL HINGES for condition and security with the fan cowls open. |
| G71-T07 | 9 | GV | Inspect (General Visual) FAN COWL SUPPORT BEAM for condition and security with the fan cowl support beam fairing removed. |
| G71-T08 | 9 | GV | Inspect (General Visual) FAN COWL SUPPORT BEAM HINGES for condition and security with the fan cowl support beam fairing removed. |
| G71-T09 | 9 | GV | Inspect (General Visual) FAN COWL SUPPORT BEAM FAIRING for condition and security. |
| G72-T05 | 9 | GV | Inspect (General Visual) THE FORWARD FAN CASE, AFT FAN CASE, AND FAN OUTLET GUIDE VANES. |
| G72-T06 | 9 | GV | Inspect (General Visual) THE INLET AND BOTH V-GROOVES ATTACHMENT FITTINGS AND ADJACENT AREA. |
| G72-T08 | 9 | GV | Inspect (General Visual) THE FAN BLADE SHROUD AND ACOUSTIC PANEL. |
| G72-T27 | 6 | GV | Inspect (General Visual) THE TGB, AGB HOUSING OR HDS HOUSING for leakage. |
| G78-T02 | 6 | GV | Inspect (General Visual) THRUST REVERSER CASCADE BASKETS for security and condition with the reverser deployed. |
| G78-T04 | 6 | GV | Inspect (General Visual) THRUST REVERSER TRACK LINER AND SLIDER for security and condition with the reverser deployed. |
| G78-T05 | 6 | GV | Inspect (General Visual) THRUST REVERSER AUXILIARY TRACK for security and condition with the reverser deployed. |
| G78-T06 | 9 | GV | Inspect (General Visual) THRUST REVERSER TRANSLATING COWL for condition. |
| G78-T07 | 9 | GV | Inspect (General Visual) THRUST REVERSER BLOCKER DOORS for condition with the reverser stowed. |
| G78-T08 | 9 | GV | Inspect (General Visual) THRUST REVERSER FAN DUCT for condition and security. |
| G78-T11 | 9 | GV | Inspect (General Visual) THRUST REVERSER V-BLADE/SEAL for condition with the reverser in the open position. |
| G78-T12 | 9 | GV | Inspect (General Visual) THRUST REVERSER TIE RODS for condition and security with the reverser in the open position. |
| G72-T13 | 9 | GV | Inspect (General Visual) THRUST REVERSER V-BLADE for condition with the reverser in the open position. |
| G78-T14 | 9 | GV | Inspect (General Visual) STRUT FIRE SEAL for condition with the reverser in the open position. |
| G78-T15 | 9 | GV | Inspect (General Visual) THRUST REVERSER INNER WALL FIRE BLANKETS for condition with the reverser in the open position. |
| G78-T16 | 9 | GV | Inspect (General Visual) THRUST REVERSER IDG, VSCF AND ECS DUCTS with the reverser in the open position. |
| G78-T17 | 9 | GV | Inspect (General Visual) THRUST REVERSER IDG, VSCR AND ECS KISS SEALS with the reverser in the open position. |
| G78-T21 | 9 | GV | Inspect (General Visual) THRUST REVERSER HYDRAULIC ACTUATORS for condition with the reverser deployed. |
| G79-T01 | 6 | GV | Inspect (General Visual) THE OIL PIPING for security and condition. |
| G79-T04 | 9 | GV | Inspect (General Visual) THE DAMPER BEARING OIL SUPPLY LINES. |
| N71-T01 | 9 | GV | Inspect (General Visual) INLET COWL for condition. |
| N71-T02 | 9 | GV | Inspect (General Visual) INLET COWL ATTACHMENT RING area for condition and security with the fan cowls open. |



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|------------|-----|------|---|
| N71-T03 | 9 | GV | Inspect (General Visual) INLET COWL BOLTS and attachment area for condition and security with the fan cowls open. |
| N71-T04 | 9 | GV | Inspect (General Visual) INLET COWL outer panel and fasteners for condition and security. |
| N71-T05 | 9 | GV | Inspect (General Visual) FAN COWL for condition. |
| N71-T06 | 9 | GV | Inspect (General Visual) FAN COWL hinges for security and condition. |
| N71-T07 | 9 | GV | Inspect (General Visual) FAN COWL SUPPORT BEAM for condition and security with the fairing removed. |
| N71-T08 | 9 | GV | Inspect (General Visual) FAN COWL SUPPORT BEAM HINGES for condition and security with the fairing removed. |
| N71-T09 | 9 | GV | Inspect (General Visual) FAN COWL SUPPORT BEAM FAIRING for condition and security. |
| N71-T10 | 9 | GV | Inspect (General Visual) ENGINE DRAIN LINES for condition and security. |
| N71-T12 | 9 | GV | Inspect (General Visual) drain seal for leakage. |
| N72-T02 | 6 | GV | Inspect (General Visual) INLET CONE external surfaces. |
| N73-T01-1 | 9 | GV | Inspect (General Visual) fuel COMPONENTS, MANIFOLDS and PLUMBING exposed areas for condition, security and evidence of leakage. |
| N73-T01-2 | 9 | GV | Inspect (General Visual) fuel COMPONENTS, MANIFOLDS and PLUMBING exposed areas for condition, security and evidence of leakage. |
| N73-T01-3 | 9 | GV | Inspect (General Visual) fuel COMPONENTS, MANIFOLDS and PLUMBING exposed areas for condition, security and evidence of leakage. |
| N73-T01-4 | 9 | GV | Inspect (General Visual) fuel COMPONENTS, MANIFOLDS AND PLUMBING exposed areas for condition, security and evidence of leakage. |
| N73-T06 | 7 | GV | Inspection (General Visual) of the FUEL FLOW TRANSMITTER and exposed wiring for condition and security. |
| N73-T07 | 9 | GV | Inspect (General Visual) FUEL FILTER DIFFERENTIAL PRESSURE switch and exposed wiring for condition and security. |
| N75-T01 | 9 | GV | Inspect (General Visual) TURBINE CASE COOLING MANIFOLDS for fractures. |
| N75-T02 | 9 | GV | Inspect (General Visual) TURBINE VANE and BLADE COOLING MANIFOLD for fractures. |
| N75-T03 | 6 | GV | Inspect (General Visual) COMPRESSOR CONTROL SYSTEM PLUMBING for condition and evidence of leakage. |
| N78-T01 | 9 | GV | Inspect (General Visual) TURBINE EXHAUST SLEEVE SEAL for condition with the thrust reverser in the open position. |
| N78-T02 | 9 | GV | Inspect (General Visual) TURBINE EXHAUST SLEEVE inner and outer surfaces for condition. |
| N78-T03 | 9 | GV | Inspect (General Visual) PRIMARY PLUG ASSEMBLY for condition. |
| N78-T04 | 6 | GV | Inspect (General Visual) thrust reverser CASCADE BASKETS for security with the reverser deployed. |
| N78-T06 | 6 | GV | Inspect (General Visual) thrust reverser TRACK LINER and SLIDER for condition and security with the reverser deployed. |



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| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|--|
| N78-T07 | 6 | GV | Inspect (General Visual) thrust reverser AUXILIARY TRACK for condition and security with the reverser in the deployed position. |
| N78-T08 | 9 | GV | Inspect (General Visual) TRANSLATING COWL visible portions for condition and security. |
| N78-T09 | 9 | GV | Inspect (General Visual) thrust reverser BLOCKER DOORS for condition and security. |
| N78-T10 | 9 | GV | Inspect (General Visual) FAN DUCT for condition. |
| N78-T11 | 9 | GV | Inspect (General Visual) thrust reverser COWL HINGES for condition and security with the reverser in the open position. |
| N78-T12 | 9 | GV | Inspect (General Visual) VEE BAND LATCH for condition and security with the fan cowl open. |
| N78-T14 | 9 | GV | Inspect (General Visual) TIE RODS for condition and security with the reverser in the open position. |
| N78-T15 | 9 | GV | Inspect (General Visual) the STRUT FIRE SEAL with the reverser in the open position. |
| N78-T16 | 9 | GV | Inspect (General Visual) thrust reverser inner wall FIRE BLANKETS for condition and security with the reverser in the open position. |
| N78-T17 | 9 | GV | Inspect (General Visual) HOOP STRAP visible portion for condition with the Reverser in open position. |
| N78-T18 | 9 | GV | Inspect (General Visual) the Thrust Reverser UPPER and LOWER COMPRESSION PADS for condition and security with the Reverser in the open position. |
| N78-T19 | 9 | GV | Inspect (General Visual) the Thrust Reverser V-GROOVE & INNER V-GROOVE for condition and security with the Reverser in the open position. |
| N78-T20 | 9 | GV | Inspect (General Visual) hydraulic actuators for condition and security. |
| N78-T23 | 9 | GV | Inspect (General Visual) the V-BLADE for condition and security with the Reverser in the open position. |
| N79-T03 | 9 | GV | Inspect (General Visual) OIL TEMPERATURE SENSOR and associated wiring for security and condition. |
| R71-T01 | 9 | GV | Inspect (General Visual) INLET COWL inner surface for condition. |
| R71-T02 | 9 | GV | Inspect (General Visual) INLET COWL ATTACHMENT RING AREA for condition and security with the fan cowls open. |
| R71-T03 | 9 | GV | Inspect (General Visual) INLET COWL BOLTS for condition and security with the fan cowls open. |
| R71-T04 | 9 | GV | Inspect (General Visual) INLET COWL OUTER PANEL and FASTENERS for condition and security. |
| R71-T05 | 9 | GV | Inspect (General Visual) FAN COWL outer surface for condition. |
| R71-T06 | 9 | GV | Inspect (General Visual) FAN COWL HINGES for security and condition with the cowl in the open position. |
| R71-T07 | 9 | GV | Inspect (General Visual) fan cowl FIRE SEAL for condition with the fan cowls in the open position. |
| R71-T08 | 9 | GV | Inspect (General Visual) fan cowl VEE-BLADES for condition with the fan cowls in the open position. |
| R72-T01 | 9 | GV | Inspect (General Visual) the UPPER/LOWER INTERSERVICES FAIRINGS and COMPRESSOR FAIRINGS. |
| R72-T10 | 9 | GV | Inspect (General Visual) FAN TRACK and COLD STREAM DUCT. |



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| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|---|
| R78-T01 | 9 | GV | Inspect (General Visual) PRIMARY PLUG ASSEMBLY for condition. |
| R78-T02 | 9 | GV | Inspect (General Visual) PRIMARY NOZZLE INNER SLEEVE for condition. |
| R78-T05 | 6 | GV | Inspect (General Visual) thrust reverser MAIN SLIDER TRACK and SLIDER visible portions for condition and security with reverser deployed. |
| R78-T06 | 6 | GV | Inspect (General Visual) thrust reverser AUXILIARY SLIDER TRACK for condition with the reverser deployed. |
| R78-T07 | 6 | GV | Inspect (General Visual) thrust reverser CASCADE BASKETS for condition and security with the reverser deployed. |
| R78-T08 | 6 | GV | Inspect (General Visual) thrust reverser BLOCKER DOORS for condition. |
| R78-T09 | 9 | GV | Inspect (General Visual) thrust reverser TRANSLATING COWL visible portions for condition and security. |
| R78-T10 | 9 | GV | Inspect (General Visual) thrust reverser FAN DUCT for condition. |
| R78-T13 | 9 | GV | Inspect (General Visual) thrust reverser INNER V-GROOVE for condition. |
| R78-T14 | 9 | GV | Inspect (General Visual) thrust reverser INNER V-BLADE for condition with the reverser in the open position. |
| R78-T15 | 9 | GV | Inspect (General Visual) thrust reverser TIE ROD for security and condition with the thrust reverser in the open position. |
| R78-T16 | 9 | GV | Inspect (General Visual) thrust reverser UPPER COMPRESSION PADS and RODS and LOWER COMPRESSION PADS with the reverser in the open position. |
| R78-T17 | 9 | GV | Inspect (General Visual) STRUT FIRE SEAL with the reverser in the open position. |
| R78-T18 | 9 | GV | Inspect (General Visual) thrust reverser V-BLADE SEAL for condition with the reverser in the open position. |
| R78-T19 | 9 | GV | Inspect (General Visual) thrust reverser INNER WALL FIRE BLANKETS for condition and security with the reverser in the open position. |
| R78-T20 | 9 | GV | Inspect (General Visual) UPPER BIFURCATION FIRE SEAL and AERO/FIRE SEAL for condition and security with the reverser in the open position. |
| R78-T21 | 9 | GV | Inspect (General Visual) TURBINE CASE COOLING KISS SEAL for condition with the reverser in the open position. |
| R78-T25 | 9 | GV | Inspect (General Visual) thrust reverser hydraulic actuators for condition. (Evidence of hydraulic fluid leakage.) |



777-200/300 MAINTENANCE PLANNING DOCUMENT
STRUCTURES TASKS - PRECLUDED (SATISFIED) BY ZONAL INSPECTION

| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|-------------------|--|
| S11-010 | 112 | EXTERNAL - GENERAL VISUAL: FORWARD ACCESS DOOR. SKIN AND DOOR STRUCTURE periphery only of door structure. STOP FITTINGS AND PINS including attaching structure. |
| S11-020 | 112 | INTERNAL - GENERAL VISUAL: FORWARD ACCESS DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S11-030 | 117 | EXTERNAL - GENERAL VISUAL: MAIN EQUIPMENT CENTER ACCESS DOOR. SKIN AND DOOR STRUCTURE periphery only of door structure. STOP FITTINGS AND PINS including attaching structure. |
| S11-040 | 117 | INTERNAL - GENERAL VISUAL: MAIN EQUIPMENT CENTER ACCESS DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S11-050 | 111 | INTERNAL - GENERAL VISUAL: RADOME. FORWARD PRESSURE BULKHEAD BODY STATION 132.5. |
| S11-060 | 112 113 114 | EXTERNAL - GENERAL VISUAL: AREA FORWARD OF NOSE LANDING GEAR WHEEL WELL. LOWER LOBE SKIN PANELS - FORWARD OF BODY STATION 246. LONGITUDINAL SKIN LAP SPLICES. FORWARD ACCESS HATCH - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. FORWARD ACCESS HATCH - CUTOUT STOP FITTING AND BACKUP STRUCTURE. NOSE GEAR WHEEL WELL - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S11-070 | 112 | INTERNAL - GENERAL VISUAL: AREA FORWARD OF NOSE LANDING GEAR WHEEL WELL. NOSE GEAR WHEEL WELL - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S11-090 | 113 114 | EXTERNAL - GENERAL VISUAL: NOSE LANDING GEAR WHEEL WELL. NOSE GEAR WHEEL WELL - FORWARD BULKHEAD. NOSE GEAR WHEEL WELL SIDE PANELS. NOSE GEAR WHEEL WELL TOP PANEL. NOSE GEAR WHEEL WELL - AFT BULKHEAD, BODY STATION 332.5. NOSE GEAR WHEEL WELL - FORWARD BULKHEAD. NOSE LANDING GEAR TRUNNION SUPPORT FITTING. NOSE LANDING GEAR DRAG BRACE SUPPORT FITTING. NOSE LANDING GEAR RETRACT ACTUATOR FITTING. |
| S11-100 | 115 | EXTERNAL - GENERAL VISUAL: AREA OUTBOARD AND ABOVE NOSE LANDING GEAR WHEEL WELL. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S11-105 | 116 | EXTERNAL - GENERAL VISUAL: AREA OUTBOARD AND ABOVE NOSE LANDING GEAR WHEEL WELL. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S11-110 | 115 116 | EXTERNAL - GENERAL VISUAL: AREA OUTBOARD AND ABOVE NOSE LANDING GEAR WHEEL WELL. LOWER LOBE SKIN PANELS - FORWARD OF BODY STATION 246. LOWER LOBE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. NOSE GEAR WHEEL WELL - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 246. |
| S11-120 | 115 116 | INTERNAL - GENERAL VISUAL: AREA OUTBOARD AND ABOVE NOSE LANDING GEAR WHEEL WELL. NOSE GEAR WHEEL WELL - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S11-150 | 117 | EXTERNAL - GENERAL VISUAL: MAIN EQUIPMENT CENTER. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S11-155 | 118 | EXTERNAL - GENERAL VISUAL: MAIN EQUIPMENT CENTER. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |



777-200/300 MAINTENANCE PLANNING DOCUMENT

| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|---|
| S11-160 | 117 118 | EXTERNAL - GENERAL VISUAL: MAIN EQUIPMENT CENTER. LOWER LOBE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. E/E ACCESS HATCH - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. E/E ACCESS HATCH - CUTOUT STOP FITTINGS AND BACKUP STRUCTURE. NOSE GEAR WHEEL WELL - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S12-020 | 121 122 | EXTERNAL - GENERAL VISUAL: FORWARD CARGO COMPARTMENT. LOWER LOBE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. LOWER LOBE SKIN PANEL - BODY STATION 655-1035. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. LONGITUDINAL SKIN LAP SPLICES. |
| S12-025 | 121 | EXTERNAL - GENERAL VISUAL: FORWARD CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S12-026 | 122 | EXTERNAL - GENERAL VISUAL: FORWARD CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S12-050 | 121 122 | INTERNAL - GENERAL VISUAL: FORWARD CARGO COMPARTMENT. LOWER LOBE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. LARGE CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. LARGE CARGO DOOR - HINGE BACKUP STRUCTURE. FLOOR BEAMS. LOWER LOBE SKIN PANEL - BODY STATION 655-1035. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. LONGITUDINAL SKIN LAP SPLICES. FLOOR BEAMS/STANCHIONS. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S12-080 | 124 | EXTERNAL - GENERAL VISUAL: AREA BELOW FORWARD CARGO COMPARTMENT. LARGE CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S12-090 | 123 124 | EXTERNAL - GENERAL VISUAL: AREA BELOW FORWARD CARGO COMPARTMENT. LOWER LOBE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. LOWER LOBE SKIN PANEL - BODY STATION 655-1035. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. LONGITUDINAL SKIN LAP SPLICES. |
| S12-100 | 123 124 | INTERNAL - GENERAL VISUAL: AREA BELOW FORWARD CARGO COMPARTMENT. LOWER LOBE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. LARGE CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. LARGE CARGO DOOR - CUTOUT LATCH AND BACKUP STRUCTURE. LOWER LOBE SKIN PANEL - BODY STATION 655-1035. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. LONGITUDINAL SKIN LAP SPLICES. KEEL CHORD EXTENSION. |
| S12-130 | 121 122 | EXTERNAL - GENERAL VISUAL: FORWARD CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 825+210. 777-300 ONLY. |
| S12-140 | 121 122 | INTERNAL - GENERAL VISUAL: FORWARD CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 825+210. 777-300 ONLY. |
| S12-150 | 123 124 | EXTERNAL - GENERAL VISUAL: AREA BELOW FORWARD CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 825+210. 777-300 ONLY. |
| S12-160 | 123 124 | INTERNAL - GENERAL VISUAL: AREA BELOW FORWARD CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 825+210. 777-300 ONLY. |



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| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|--|
| 53-659-00 | 123 124 | INTERNAL - GENERAL VISUAL: LOWER FUSELAGE - SUBZONE 120 - CARGO FLOOR LEVEL AND BELOW OR STRINGER 39 AND BELOW. BODY STATION 409-998. |
| S13-010 | 131 132 | INTERNAL - GENERAL VISUAL: AREA ABOVE WING CENTER SECTION - BODY STATION 1035 TO 1245. SIDE OF BODY SPLICE, UPPER SURFACE. LONGITUDINAL FLOOR BEAMS. UPPER PANEL. |
| S13-030 | 133 134 | INTERNAL - GENERAL VISUAL: WING CENTER SECTION. SIDE OF BODY SPLICE, UPPER SURFACE. SIDE OF BODY SPLICE, LOWERSURFACE. SIDE OF BODY SPLICE, FRONT SPAR. SIDE OF BODY SPLICE, REAR SPAR. SIDE OF BODY RIB. REAR SPAR. FRONT SPAR. SPANWISE BEAMS. LOWER BEAMS. LOWER PANEL. UPPER PANEL. |
| S13-040 | 135 | EXTERNAL - GENERAL VISUAL: ENVIRONMENTAL CONTROL SYSTEMS BAY, LEFT. SIDE OF BODY SPLICE, LOWER SURFACE. LOWER PANEL. |
| S13-050 | 136 | EXTERNAL - GENERAL VISUAL: ENVIRONMENTAL CONTROL SYSTEMS BAY, RIGHT. SIDE OF BODY SPLICE, LOWER SURFACE. LOWER PANEL. |
| S13-060 | 139 | INTERNAL - GENERAL VISUAL: FORWARD KEEL BEAM. LOWER PANEL (wing center section). |
| S13-070 | 131 132 | INTERNAL - GENERAL VISUAL: AREA ABOVE WING CENTER SECTION. SIDE SKIN PANEL - BODY STATION 1035-1434. REAR SPAR BULKHEAD - BODY STATION 1245. STUB BEAMS. |
| S13-080 | 139 | INTERNAL - GENERAL VISUAL: FORWARD KEEL BEAM. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1035. KEEL BEAM - BODY STATION 1035-1439. |
| S13-090 | 131 132 | EXTERNAL - GENERAL VISUAL: AREA ABOVE WING CENTER SECTION. OVERWING ENTRY DOOR CUTOUT STRUCTURE. 777-300 ONLY. |
| S14-010 | 143 | EXTERNAL - GENERAL VISUAL: MAIN LANDING GEAR WHEEL WELL, LEFT. REAR SPAR. |
| S14-020 | 144 | EXTERNAL - GENERAL VISUAL: MAIN LANDING GEAR WHEEL WELL, RIGHT. REAR SPAR. |
| S14-050 | 141 142 | INTERNAL - GENERAL VISUAL: AREA ABOVE MAIN LANDING GEAR WHEEL WELL. SIDE SKIN PANEL - BODY STATION 1035-1434. REAR SPAR BULKHEAD - BODY STATION 1245. MAIN LANDING GEAR FRAMES AND LUGS - BODY STATION 1371 AND 1392. OUTBOARD PRESSURE DECK - BODY STATION 1245-1434. INBOARD PRESSURE DECK - BODY STATION 1245-1434. WHEEL WELL BULKHEAD - BODY STATION 1434. |
| S14-070 | 143 144 | EXTERNAL - GENERAL VISUAL: MAIN LANDING GEAR WHEEL WELL. SIDE SKIN PANEL - BODY STATION 1035-1434. REAR SPAR BULKHEAD - BODY STATION 1245. MAIN LANDING GEAR FRAMES AND LUGS - BODYSTATION 1371 and 1392. MAIN LANDING GEAR UPLOCK - BODY STATION 1329. OUTBOARD PRESSURE DECK - BODY STATION 1245-1434. WHEEL WELL LONGERON. FRONT AND REAR SPAR LONGERON STRAPS. KEEL BEAM - BODY STATION 1035-1439. INBOARD PRESSURE DECK - BODY STATION 1245-1434. TRANSVERSE FLOOR BEAMS. WHEEL WELL BULKHEAD - BODY STATION 1434. MAIN LANDING GEAR DOOR ACTUATOR SUPPORT STRUCTURE. |
| S14-080 | 149 | INTERNAL - GENERAL VISUAL: AFT KEEL BEAM. KEEL BEAM - BODY STATION 1035-1439. WHEEL WELL BULKHEAD - BODY STATION 1434. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|--|
| S15-015 | 151 | EXTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S15-016 | 152 | EXTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S15-040 | 151 152 | EXTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. LOWER LOBE SKIN PANEL - BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1622. LONGITUDINAL SKIN LAP SPLICES. |
| S15-050 | 151 152 | INTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. WHEEL WELL BULKHEAD - BODY STATION 1434. LOWER LOBE SKIN PANEL - BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN STRINGER SPLICE BODY STATION 1622. CIRCUMFERENTIAL SKIN STRINGER SPLICE BODY STATION 1434. LONGITUDINAL SKIN LAP SPLICES. FLOOR BEAMS AND STANCHIONS. AFT STANDARD CARGO DOOR CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. AFT STANDARD CARGO DOOR - CUTOUT STOP/ROLLER/HOOK FITTINGS AND BACKUP STRUCTURE. |
| S15-060 | 152 152 | INTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. WHEEL WELL BULKHEAD - BODY STATION 1434. LOWER LOBE SKIN PANEL - BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN STRINGER SPLICE BODY STATION 1622. CIRCUMFERENTIAL SKIN STRINGER SPLICE BODY STATION 1434. LONGITUDINAL SKIN LAP SPLICES. FLOOR BEAMS AND STANCHIONS. AFT LARGE CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. AFT LARGE CARGO DOOR - HINGE BACKUP STRUCTURE. |
| S15-140 | 153 154 | EXTERNAL - GENERAL VISUAL: AREA BELOW AFT CARGO COMPARTMENT. LOWER LOBE SKIN PANELS - BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1622. LONGITUDINAL SKIN LAP SPLICES. |
| S15-180 | 153 154 | INTERNAL - GENERAL VISUAL: AREA BELOW AFT CARGO COMPARTMENT. WHEEL WELL BULKHEAD - BODY STATION 1434. LOWER LOBE SKIN PANEL - BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1622. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1434. LONGITUDINAL SKIN LAP SPLICES. AFT STANDARD CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. AFT STANDARD CARGO DOOR - CUTOUT STOP/ROLLER/HOOK FITTINGS AND BACKUP STRUCTURE. |
| S15-190 | 153 154 | INTERNAL - GENERAL VISUAL: AREA BELOW AFT CARGO COMPARTMENT. WHEEL WELL BULKHEAD - BODY STATION 1434. LOWER LOBE SKIN PANEL - BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1622. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1434. LONGITUDINAL SKIN LAP SPLICES. AFT LARGE CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. AFT LARGE CARGO DOOR - CUTOUT LATCHES AND BACKUP STRUCTURE. |
| S15-200 | 151 152 | EXTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 1434+189. 777-300 ONLY. |
| S15-210 | 151 152 | INTERNAL - GENERAL VISUAL: AFT CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 1434+189. 777-300 ONLY. |



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| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|--|
| S15-220 | 153 154 | EXTERNAL - GENERAL VISUAL: AREA BELOW AFT CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 1434+189. 777-300 ONLY. |
| S15-230 | 153 154 | INTERNAL - GENERAL VISUAL: AREA BELOW AFT CARGO COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 1434+189. 777-300 ONLY. |
| 53-670-00 | 153 154 | INTERNAL - GENERAL VISUAL: AREA BELOW AFT CARGO COMPARTMENT. CARGO FLOOR LEVEL AND BELOW OR STRINGER 39 AND BELOW. BODY STATION 1434 - 1886. |
| S16-015 | 161 | EXTERNAL - GENERAL VISUAL: BULK CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S16-020 | 162 | EXTERNAL - GENERAL VISUAL: BULK CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. BULK CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S16-030 | 161 162 | EXTERNAL - GENERAL VISUAL: BULK CARGO COMPARTMENT. LOWER LOBE SKIN PANEL - BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. |
| S16-040 | 161 162 | INTERNAL - GENERAL VISUAL: BULK CARGO COMPARTMENT. LOWER LOBE SKIN PANELS - BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. FLOOR BEAMS/STANCHIONS. ENTRY DOOR - CUTOUT STRUCTURE within 20 inch periphery of cutout. BULK CARGO DOOR - CUTOUT STRUCTURE within 20 inch periphery of cutout. BULK CARGO DOOR - CUTOUT STOP FITTINGS AND INTERCOSTALS. |
| S16-060 | 164 | EXTERNAL - GENERAL VISUAL: AREA BELOW BULK CARGO COMPARTMENT. BULK CARGO DOOR CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S16-070 | 163 164 | EXTERNAL - GENERAL VISUAL: AREA BELOW BULK CARGO COMPARTMENT. LOWER LOBE SKIN PANELS BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. |
| S16-080 | 163 164 | INTERNAL - GENERAL VISUAL: AREA BELOW BULK CARGO COMPARTMENT. LOWER LOBE SKIN PANEL - BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. BULK CARGO DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S16-095 | 165 | EXTERNAL - GENERAL VISUAL: AREA AFT OF BULK CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S16-100 | 166 | EXTERNAL - GENERAL VISUAL: AREA AFT OF BULK CARGO COMPARTMENT. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. |
| S16-110 | 165 166 | EXTERNAL - GENERAL VISUAL: AREA AFT OF BULK CARGO COMPARTMENT. LOWER LOBE SKIN PANEL - BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. CIRCUMFERENTIAL SKIN LAP SPLICE BODY STATION 2150. |
| S16-120 | 165 166 | INTERNAL - GENERAL VISUAL: AREA AFT OF BULK CARGO COMPARTMENT. LOWER LOBE SKIN PANEL - BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. ENTRY DOOR - CUTOUT STRUCTURE including skin within 20 inch periphery of cutout. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. PRESSURE BULKHEAD - BODY STATION 2150. |
| S19-010 | 191 | INTERNAL - GENERAL VISUAL: FORWARD WING-TO-BODY FAIRINGS, LEFT. SIDE OF BODY SPLICE, FRONT SPAR. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|---|
| S19-020 | 192 | INTERNAL - GENERAL VISUAL: FORWARD WING-TO-BODY FAIRINGS, RIGHT. SIDE OF BODY SPLICE, FRONT SPAR. |
| S19-050 | 195 | INTERNAL - GENERAL VISUAL: UNDERWING WING-TO-BODY FAIRINGS, LEFT. SIDE OF BODY SPLICE, LOWER SURFACE. |
| S19-060 | 196 | INTERNAL - GENERAL VISUAL: UNDERWING WING-TO-BODY FAIRINGS, RIGHT. SIDE OF BODY SPLICE, LOWER SURFACE. |
| S19-070 | 191 192 | INTERNAL - GENERAL VISUAL: FORWARD WING-TO-BODY FAIRINGS. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1035. UNDERWING LONGERON. OVERWING LONGERON EXTENSION. KEEL CHORD EXTENSION. KEEL BEAM - BODY STATION 1035-1439. |
| S19-080 | 191 192 | INTERNAL - GENERAL VISUAL: FORWARD WING-TO-BODY FAIRINGS. SIDE SKIN PANEL - BODY STATION 655-1035. LOWER LOBE SKIN PANEL BODY STATION 655-1035. LONGITUDINAL SKIN LAP SPLICES. FRONT SPAR BULKHEAD - BODY STATION 1035. |
| S19-110 | 195 196 | EXTERNAL - GENERAL VISUAL: UNDERWING WING-TO-BODY FAIRINGS. KEEL BEAM - BODY STATION 1035-1439. |
| S19-120 | 197 198 | INTERNAL - GENERAL VISUAL: AFT WING-TO-BODY FAIRINGS. KEEL BEAM - BODY STATION 1035-1439. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1434. KEEL CHORD EXTENSIONS. LONGERON EXTENSION. |
| S19-130 | 197 198 | INTERNAL - GENERAL VISUAL: AFT WING-TO-BODY FAIRINGS. SIDE SKIN PANEL - BODY STATION 1434-1832. LOWER LOBE SKIN PANEL - BODY STATION 1434. LONGITUDINAL SKIN LAP SPLICES. |
| S21-010 | 211 212 | EXTERNAL - GENERAL VISUAL: FLIGHT COMPARTMENT. CROWN SKIN PANEL - FORWARD OF BODY STATION 246. SIDE SKIN PANELS - FORWARD OF BODY STATION 246. LONGITUDINAL SKIN LAP SPLICES. NUMBER 1 CREW WINDOW CUTOUT. NUMBER 2 CREW WINDOW CUTOUT. NUMBER 3 CREW WINDOW CUTOUT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 246. |
| S21-030 | 211 212 | INTERNAL - GENERAL VISUAL: FLIGHT COMPARTMENT. LONGITUDINAL SKIN LAP SPLICES. NUMBER 1 CREW WINDOW CUTOUT. NUMBER 2 CREW WINDOW CUTOUT. NUMBER 3 CREW WINDOW CUTOUT. |
| S22-060 | 221 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. |
| S22-070 | 222 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANELS - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. |
| S22-140 | 223 224 | EXTERNAL - GENERAL VISUAL: AREA ABOVE PASSENGER COMPARTMENT CEILING. CROWN SKIN PANEL - BODY STATION 246-655. LONGITUDINAL SKIN LAP SPLICES. |
| S23-070 | 231 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANELS - BODY STATION 655-1035. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1035. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. |
| S23-080 | 232 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANELS - BODY STATION 655-1035. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1035. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. |



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| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|---|
| S23-150 | 233 234 | EXTERNAL - GENERAL VISUAL: AREA ABOVE PASSENGER COMPARTMENT CEILING. CROWN SKIN PANELS. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 655. LONGITUDINAL SKIN LAP SPLICES. |
| S23-200 | 231 232 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 825+210. 777-300 ONLY |
| S23-220 | 233 234 | EXTERNAL - GENERAL VISUAL: AREA ABOVE PASSENGER COMPARTMENT CEILING. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 825+210. 777-300 ONLY. |
| S24-010 | 241 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANEL - BODY STATION 1035-1434. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. |
| S24-020 | 242 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANEL - BODY STATION 1035-1434. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. |
| S25-080 | 251 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANEL BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1622. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1434. LONGITUDINAL SKIN LAPSPLICES. WINDOW BELT. |
| S25-090 | 252 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANEL BODY STATION 1434-1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1832. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1622. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 1434. LONGITUDINAL SKIN LAPSPLICES. WINDOW BELT. |
| S25-230 | 251 252 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 1434+189. 777-300 ONLY. |
| S25-250 | 253 254 | EXTERNAL - GENERAL VISUAL: AREA ABOVE PASSENGER COMPARTMENT CEILING. CIRCUMFERENTIAL SKIN/STRINGER SPLICE - BODY STATION 1434+189. 777-300 ONLY. |
| S26-070 | 261 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANEL BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. |
| S26-080 | 262 | EXTERNAL - GENERAL VISUAL: PASSENGER COMPARTMENT. SIDE SKIN PANEL BODY STATION 1832-2150. LONGITUDINAL SKIN LAP SPLICES. WINDOW BELT. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. |
| S26-150 | 263 264 | EXTERNAL - GENERAL VISUAL: AREA ABOVE PASSENGER COMPARTMENT CEILING. CROWN SKIN PANEL BODY STATION 1832-2150. LONGITUDINAL SKIN LAPSPLICES. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. |
| S31-010 | 311 312 | EXTERNAL - GENERAL VISUAL: AREA AFT OF BULKHEAD. UPPER SKIN PANEL (STRINGER 22L-22R) BODY STATION 2150-2268. LOWER SKIN PANEL (STRINGER 22L-22R) BODY STATION 2150-2268. FIN DECK BODY STATION 2186-2293. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2268. LONGITUDINAL SKIN LAP SPLICES. CIRCUMFERENTIAL SKIN/DECK SPLICE BODY STATION 2174 AND 2293. LONGITUDINAL SKIN/DECK SPLICE AT STRINGER 5L AND 5R. PRESSURE BULKHEAD BODY STATION 2150. BULKHEAD AND VERTICAL STABILIZER ATTACHMENT BOLTS. UPPER AND LOWER LONGERONS. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|---|
| S31-020 | 311 312 | EXTERNAL - GENERAL VISUAL: AREA AFT OF BULKHEAD. UPPER SKIN PANEL (STRINGER 22L-22R) BODY STATION 2150-2268. LOWER SKIN PANEL (STRINGER 22L-22R) BODY STATION 2150-2268. FIN DECK BODY STATION 2186-2293. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2268. LONGITUDINAL SKIN LAP SPLICES. CIRCUMFERENTIAL SKIN/DECK SPLICE BODY STATION 2174 AND 2293. LONGITUDINAL SKIN/DECK SPLICE AT STRINGER 5L AND 5R. PRESSURE BULKHEAD BODY STATION 2150. BULKHEAD AND VERTICAL STABILIZER ATTACHMENT BOLTS. JACKSCREW FITTINGS - BODY STATION 2245. UPPER AND LOWER LONGERONS. |
| S31-050 | 313 314 | EXTERNAL - GENERAL VISUAL: STABILIZER TORSION BOX COMPARTMENT. UPPER SKIN PANEL (ABOVE UPPER LONGERON) BODY STATION 2268-2370. LOWER SKIN PANEL (BELOW LOWER LONGERON) BODY STATION 2268-2370. SKIN PANEL BODY STATION 2370-2412. FIN DECK BODY STATION 2186-2293. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2268. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2370. LONGITUDINAL SKIN LAP SPLICES. LONGITUDINAL SKIN/DECK SPLICE AT STRINGER 5L AND 5R. PIVOT BULKHEAD BODY STATION 2370. UPPER AND LOWER LONGERONS. |
| S31-060 | 313 314 | EXTERNAL - GENERAL VISUAL: STABILIZER TORSION BOX COMPARTMENT. UPPER SKIN PANEL (ABOVE UPPER LONGERON) BODY STATION 2268-2370. LOWER SKIN PANEL (BELOW LOWER LONGERON) BODY STATION 2268-2370. SKIN PANEL BODY STATION 2370-2412. FIN DECK BODY STATION 2186-2293. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2268. CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2370. LONGITUDINAL SKIN LAP SPLICES. LONGITUDINAL SKIN/DECK SPLICE AT STRINGER 5L AND 5R. PIVOT BULKHEAD BODY STATION 2370. STABILIZER PIVOT FITTINGS AND BACKUP FITTINGS. BULKHEAD AND VERTICAL STABILIZER ATTACHMENT BOLTS. UPPER AND LOWER LONGERONS. |
| S31-100 | 311 312 | EXTERNAL - GENERAL VISUAL: AREA AFT OF BULKHEAD. TAILSKID CUTOUT STRUCTURE (INSIDE AND OUTSIDE SECTION 48). 777-300 ONLY. |
| S32-020 | 322 | INTERNAL - GENERAL VISUAL: VERTICAL STABILIZER - AUXILIARY SPAR TO FRONT SPAR. SPANWISE SPLICE AT FRONT SPAR FITTING, LEFT AND RIGHT. FRONTSPAR. SHEAR TIE, FRONT SPAR TO FIN DECK. |
| S32-040 | 323 | EXTERNAL - GENERAL VISUAL: VERTICAL STABILIZER - FRONT SPAR TO REAR SPAR. SKIN PANELS, ROOT - TIP, LEFT AND RIGHT. |
| S32-100 | 324 | INTERNAL - GENERAL VISUAL: VERTICAL STABILIZER - REAR SPAR TO TRAILING EDGE. REAR SPAR. TRAILING EDGE HINGE RIBS 1, 6, 7, 8, 9 AND 10 at Fin Stations 137.0, 357.0, 432.0, 482.0, 507.0 and 530.0. SHEAR TIE, REAR SPAR TO FIN DECK. |
| S32-140 | 324 | INTERNAL - GENERAL VISUAL: VERTICAL STABILIZER - REAR SPAR TO TRAILING EDGE. |
| S32-150 | 325 | FRONT SPAR forward face only (Rudder Stations 118.65 - 199.21 and 274.12 - 548.13). HINGE FITTINGS 1, 6, 7, 8, 9 AND 10 at Fin Stations 137.0, 357.0, 432.0, 482.0, 507.0, and 530.0. |
| S32-180 | 326 | EXTERNAL - GENERAL VISUAL: RUDDER TAB. SKIN PANELS. |
| S32-220 | 327 | INTERNAL - GENERAL VISUAL: VERTICAL STABILIZER FORWARD TIP. INSPAR CLOSURE RIB 18 at Fin Station 530.0. |
| S32-240 | 322 | INTERNAL - GENERAL VISUAL: VERTICAL STABILIZER - AUXILIARY SPAR TO FRONT SPAR. UPPER SKIN PANEL (STRINGER 22L-22R) BODY STATION 2150-2268. FINDECK (BODY STATION 2168-2293). CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2150. CIRCUMFERENTIAL SKIN/DECK SPLICE BODY STATIONS 2174 AND 2293. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|---|
| S32-270 | 324 | INTERNAL - GENERAL VISUAL: VERTICAL STABILIZER - REAR SPAR TO TRAILING EDGE. UPPER SKIN PANEL (ABOVE UPPER LONGERON) BODY STATION 2268-2370. FIN DECK (BODY STATION 2186-2293). CIRCUMFERENTIAL SKIN/STRINGER SPLICE BODY STATION 2268. CIRCUMFERENTIAL SKIN/DECK SPLICE BODY STATIONS 2174 AND 2293. |
| S33-010 | 331 | EXTERNAL - GENERAL VISUAL: LEFT HORIZONTAL STABILIZER CENTER SECTION. INSPAR UPPER SKIN PANELS. INSPAR LOWER SKIN PANELS. MAIN TORQUE BOX FRONT SPAR. MAIN TORQUE BOX REAR SPAR. |
| S33-070 | 333 | INTERNAL - GENERAL VISUAL: LEFT HORIZONTAL STABILIZER - AUXILIARY SPAR TO FRONT SPAR. MAIN TORQUE BOX FRONT SPAR. |
| S33-080 | 334 | EXTERNAL - GENERAL VISUAL: LEFT HORIZONTAL STABILIZER - FRONT SPAR TO REAR SPAR. INSPAR UPPER SKIN PANELS. INSPAR LOWER SKIN PANELS. |
| S33-120 | 335 | INTERNAL - GENERAL VISUAL: LEFT HORIZONTAL STABILIZER - REAR SPAR TO TRAILING EDGE. MAIN TORQUE BOX REAR SPAR. TRAILING EDGE HINGE RIBS 4, 6, 12, 14, 16, AND 19 at Stabilizer Stations 158.7, 201.6, 344.4, 395.3, 447.4, & 530.0 at rear spar. |
| S33-140 | 335 | INTERNAL - GENERAL VISUAL: LEFT HORIZONTAL STABILIZER - REAR SPAR TO TRAILING EDGE. SPAR (Elevator Stations 58.49-157.29 and 207.29-461.74) AND HINGE FITTINGS 1, 2, 6, 7, 8, AND 9 at Stabilizer Stations 157.7, 201.6, 344.4, 395.3, 447.4, and 530.0 at rear spar. |
| S33-150 | 336 | EXTERNAL - GENERAL VISUAL: LEFT ELEVATOR. SKIN PANELS (Elevator Stations 58.49-157.29 and 207.29 - 461.74). SKIN PANELS (Elevator Station 157.29 - 207.29). |
| S34-010 | 341 | EXTERNAL - GENERAL VISUAL: RIGHT HORIZONTAL STABILIZER CENTER SECTION. INSPAR UPPER SKIN PANELS. INSPAR LOWER SKIN PANELS. MAIN TORQUE BOX FRONT SPAR. MAIN TORQUE BOX REAR SPAR. |
| S34-070 | 343 | INTERNAL - GENERAL VISUAL: RIGHT HORIZONTAL STABILIZER - AUXILIARY SPAR TO FRONT SPAR. MAIN TORQUE BOX FRONT SPAR. |
| S34-080 | 344 | EXTERNAL - GENERAL VISUAL: RIGHT HORIZONTAL STABILIZER - FRONT SPAR TO REAR SPAR. INSPAR UPPER SKIN PANELS. INSPAR LOWER SKIN PANELS. |
| S34-120 | 345 | INTERNAL - GENERAL VISUAL: RIGHT HORIZONTAL STABILIZER - REAR SPAR TO TRAILING EDGE. MAIN TORQUE BOX REAR SPAR. TRAILING EDGE HINGE RIBS 4, 6, 12, 14, 16, AND 19 at Stabilizer Stations 158.7, 201.6, 344.4, 395.3, 447.4, & 530.0 at rear spar. |
| S34-140 | 345 | INTERNAL - GENERAL VISUAL: RIGHT HORIZONTAL STABILIZER - REAR SPAR TO TRAILING EDGE. SPAR (Elevator Stations 58.49-157.29 and 207.29-461.74) AND HINGE FITTINGS 1, 2, 6, 7, 8, AND 9 at Stabilizer Stations 157.7, 201.6, 344.4, 395.3, 447.4, and 530.0 at rear spar. |
| S34-150 | 346 | EXTERNAL - GENERAL VISUAL: RIGHT ELEVATOR. SKIN PANELS (Elevator Stations 58.49-157.29 and 207.29 - 461.74). SKIN PANELS (Elevator Station 157.29 - 207.29). |
| S43-010 | 430 | INTERNAL - GENERAL VISUAL: LEFT NACELLE STRUT. STRUT-TO-WING ATTACHMENTS including the upper link, side links, diagonal brace (in situ), the associated shear pins, and wing and strut attachment fitting lugs. |
| S43-030 | 432 | EXTERNAL - GENERAL VISUAL: FORWARD TORQUE BOX - LEFT NACELLE STRUT. STRUT SIDE SKINS. STRUT FORWARD ENGINE MOUNT BULKHEAD (top of forward base flange and front face only). |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|--|
| S43-060 | 433 | EXTERNAL - GENERAL VISUAL: AFT TORQUE BOX - STRUT SIDE SKINS. RIGHT STRUT. |
| S43-090 | 434 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - LEFT NACELLE STRUT. STRUT AFT BULKHEAD (aft face and flanges). |
| S43-100 | 430 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - LEFT NACELLE STRUT. STRUT AFT BULKHEAD (aft face and flanges). |
| S43-410 | 430 | INTERNAL - GENERAL VISUAL: LEFT NACELLE STRUT. NACELLE FITTINGS BACKUP STRUCTURE, exposed (visible) lower wing skin adjacent to nacelle support fittings. |
| S43-430 | 432 | INTERNAL - GENERAL VISUAL: LEFT NACELLE STRUT. STRUT-TO-WING ATTACHMENTS including the upper link, side links, diagonal brace (in situ), the associated shear pins, and wing and strut attachment fitting lugs. |
| S43-460 | 433 | EXTERNAL - GENERAL VISUAL: AFT TORQUE BOX - STRUT SIDE SKINS. LEFT NACELLE STRUT. |
| S43-490 | 434 | EXTERNAL - GENERAL VISUAL: FORWARD TORQUE BOX - LEFT NACELLE STRUT. STRUT SIDE SKINS. STRUT FORWARD ENGINE MOUNT BULKHEAD (top of forward base flange and front face only). |
| S43-500 | 430 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - LEFT NACELLE STRUT. STRUT AFT BULKHEAD (aft face and flanges). |
| S43-610 | 431 434 | INTERNAL - GENERAL VISUAL: LEFT NACELLE STRUT. STRUT TO WING ATTACHMENTS (INCLUDES UPPER LINK, SIDE LINKS, DIAGONAL BRACE & ASSOCIATED SHEER PINS & WING & STRUT ATTACHMENT FITTINGS & LUGS). |
| S43-630 | 432 | EXTERNAL - GENERAL VISUAL: STRUT FORWARD ENGINE MOUNT BULKHEAD (FAN COWLS OPENED, TOP OF FWD BASE FLANGE & FRONT FACE INSPECTABLE). |
| S43-660 | 433 | EXTERNAL - GENERAL VISUAL: AFT TORQUE BOX - LEFT NACELLE STRUT. STRUT SIDE SKINS. STRUT FORWARD ENGINE MOUNT BULKHEAD. |
| S43-690 | 434 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - RIGHT NACELLE STRUT. STRUT AFT BULKHEAD (AFT FACES & FLANGES). |
| S43-700 | 434 | INTERNAL - GENERAL VISUAL: LEFT NACELLE STRUT. FITTINGS, BACKUP STRUCTURE, EXPOSED (VISIBLE) LOWER WING SKIN ADJACENT TO NACELLE SUPPORT FITTINGS. |
| S44-010 | 440 | INTERNAL - GENERAL VISUAL: RIGHT NACELLE STRUT. STRUT-TO-WING ATTACHMENTS including the upper link, side links, diagonal brace (in situ), the associated shear pins, and wing and strut attachment fitting lugs. |
| S44-030 | 442 | EXTERNAL - GENERAL VISUAL: FORWARD TORQUE BOX - RIGHT NACELLE STRUT. STRUT SIDE SKINS. STRUT FORWARD ENGINE MOUNT BULKHEAD (top of forward base flange and front face only). |
| S44-060 | 443 | EXTERNAL - GENERAL VISUAL: AFT TORQUE BOX - STRUT SIDE SKINS. RIGHT STRUT. |
| S44-090 | 444 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - RIGHT NACELLE STRUT. STRUT AFT BULKHEAD (aft face and flanges). |
| S44-100 | 440 | INTERNAL - GENERAL VISUAL: RIGHT NACELLE STRUT. NACELLE FITTINGS BACKUP STRUCTURE, exposed (visible) lower wing skin adjacent to nacelle support fittings. |
| S44-410 | 440 | INTERNAL - GENERAL VISUAL: RIGHT NACELLE STRUT. STRUT-TO-WING ATTACHMENTS including the upper link, side links, diagonal brace (in situ), the associated shear pins, and wing and strut attachment fitting lugs. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------------|---|
| S44-430 | 442 | EXTERNAL - GENERAL VISUAL: FORWARD TORQUE BOX - RIGHT NACELLE STRUT. STRUT SIDE SKINS. STRUT FORWARD ENGINE MOUNT BULKHEAD (top of forward base flange and front face only). |
| S44-460 | 443 | EXTERNAL - GENERAL VISUAL: AFT TORQUE BOX - STRUT SIDE SKINS. LEFT NACELLE STRUT. |
| S44-490 | 444 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - RIGHT NACELLE STRUT. STRUT AFT BULKHEAD (aft face and flanges). |
| S44-500 | 440 | INTERNAL - GENERAL VISUAL: RIGHT NACELLE STRUT. NACELLE FITTINGS BACKUP STRUCTURE, exposed (visible) lower wing skin adjacent to nacelle support fittings. |
| S44-610 | 441 444 | INTERNAL - GENERAL VISUAL: RIGHT NACELLE STRUT. STRUT TO WING ATTACHMENTS (INCLUDES UPPER LINK, SIDE LINKS, DIAGONAL BRACE & ASSOCIATED SHEER PINS & WING & STRUT ATTACHMENT FITTINGS & LUGS). |
| S44-660 | 443 | EXTERNAL - GENERAL VISUAL: AFT TORQUE BOX - RIGHT NACELLE STRUT. STRUT SIDE SKINS. STRUT FORWARD ENGINE MOUNT BULKHEAD. |
| S44-690 | 444 | INTERNAL - GENERAL VISUAL: AFT STRUT FAIRING - RIGHT NACELLE STRUT. STRUT AFT BULKHEAD (AFT FACES & FLANGES). |
| S44-700 | 444 | INTERNAL - GENERAL VISUAL: RIGHT NACELLE STUT. FITTINGS, BACKUP STRUCTURE, EXPOSED (VISIBLE) LOWER WING SKIN ADJACENT TO NACELLE SUPPORT FITTINGS. |
| S51-010 | 510 | INTERNAL - GENERAL VISUAL: WING LEADING EDGE - FORWARD OF FRONT SPAR - INBOARD OF NACELLE STRUT. FRONT SPAR. NACELLE FITTINGS BACKUP STRUCTURE, exposed (visible) upper skin and front spar adjacent to nacelle support fittings. |
| S51-020 | 511 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - INBOARD OF NACELLE STRUT - LEFT WING. INBOARD SLAT, MAIN SUPPORT TRACKS. INBOARD FIXED, AUXILIARY TRACKS. |
| S51-030 | 511 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - INBOARD OF NACELLE STRUT - LEFT WING. SIDE OF BODY SPLICE, FRONT SPAR. INBOARD FIXED, MAIN TRACK RIB INSTALLATIONS. INBOARD FIXED, AUXILIARY TRACK SUPPORT RIB INSTALLATIONS. INBOARD SLAT, AUXILIARY ARMS. |
| S51-050 | 512 | EXTERNAL - GENERAL VISUAL: SLAT NUMBER 7. INBOARD SLAT, MAIN SUPPORT TRACKS. INBOARD SLAT, MAIN TRACK RIBS. INBOARD SLAT, AUXILIARY ARMS. INBOARD SLAT, AUXILIARY ARM RIBS. INBOARD SLAT, OUTER SKINS. INBOARD SLAT, COVE SKINS. Exposed (visible) surfaces only. |
| S51-070 | 513 | EXTERNAL - GENERAL VISUAL: KRUEGER SEAL FLAP/NACELLE GAP COVER AREA - LEFT WING. SEAL KRUEGER FLAP SUPPORT STRUCTURE. SEAL KRUEGER FLAP ATTACH FITTINGS/LINKAGES. SEAL KRUEGER FLAP. |
| S52-010 | 520 | INTERNAL - GENERAL VISUAL: WING LEADING EDGE - FORWARD OF FRONT SPAR - OUTBOARD OF NACELLE STRUT. FRONT SPAR. OUTBOARD FIXED, DEFLECTION CONTROL RIB INSTALLATIONS. |
| S52-020 | 521 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - OUTBOARD OF NACELLE STRUT -LEFT WING. OUTBOARD SLATS, MAIN SUPPORT TRACKS. |
| S52-030 | 521 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - OUTBOARD OF NACELLE STRUT -LEFT WING. OUTBOARD FIXED, MAIN TRACK RIB INSTALLATIONS. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|--|--|
| S52-050 | 522 523 524 525 526 527 | EXTERNAL - GENERAL VISUAL: SLATS NUMBER 1 THROUGH 6. OUTBOARD SLATS, MAIN SUPPORT TRACKS. OUTBOARD SLATS, MAIN TRACK RIBS. OUTBOARD SLATS, DEFLECTION CONTROL RIBS, at Slat Number 3 through 6. OUTBOARD SLATS, OUTER SKINS. OUTBOARD SLATS, COVE SKINS. Exposed (visible) surfaces only. |
| S52-060 | 525 526 527 | INTERNAL - GENERAL VISUAL: SLATS NUMBER 1 THROUGH 3. OUTBOARD SLATS, MAIN TRACK RIBS. OUTBOARD SLATS, DEFLECTION CONTROL RIBS at Slat Number 3. OUTBOARD SLATS, AIRLOAD RIBS, at Slat Number 1 and 2. OUTBOARD SLATS, END AND TRAILING EDGE SUPPORT RIBS. OUTBOARD SLATS, NOSE BEAM ASSEMBLIES. |
| S52-070 | 522 523 524 | INTERNAL - GENERAL VISUAL: SLATS NUMBER 4 THROUGH 6. OUTBOARD SLATS, MAIN TRACK RIBS. OUTBOARD SLATS, DEFLECTION CONTROL RIBS. OUTBOARD SLATS, END AND TRAILING EDGE SUPPORT RIBS. OUTBOARD SLATS, NOSE BEAM ASSEMBLIES. |
| S53-010 | 530 | EXTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - INBOARD OF WING RIB 17. LOWER PANEL. UPPER PANEL. |
| S53-030 | 530 | INTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - INBOARD OF WING RIB 17. LOWER PANEL, including area of spanwise splice. UPPER PANEL, including area of dry bay barrier attachment. REAR SPAR. FRONT SPAR. INTERMEDIATE RIBS. SHEAR TIED RIBS. RIBS NUMBER 2 AND 9 - INTERNAL FITTINGS AND ADJACENT WEBS, at rear spar. |
| S53-050 | 531 | INTERNAL - GENERAL VISUAL: CENTER FUEL TANK - RIB 1 TO RIB 8 - LEFT WING. SIDE OF BODY SPLICE, UPPER SURFACE. SIDE OF BODY SPLICE, LOWER SURFACE. SIDE OF BODY SPLICE, FRONT SPAR. SIDE OF BODY SPLICE, REAR SPAR. SIDE OF BODY RIB. SPLICE STIFFENER - RIBS 3 AND 4 TO 2. SPLICE STIFFENER - RIB NUMBER 2 TO 5. MAIN LANDING GEAR DRAG BRACE SUPPORT AND BACKUP FITTINGS. |
| S53-060 | 532 | INTERNAL - GENERAL VISUAL: LEFT WING DRY BAY. DRY BAY BARRIER INSTALLATION. |
| S53-070 | 533 | INTERNAL - GENERAL VISUAL: MAIN TANK - RIB 8 TO RIB 17 - LEFT WING. NACELLE FITTINGS BACKUP STRUCTURE, including rib 11 fitting (forward end of Rib 11), side links and pitch load backup fitting (aft side of front spar), backup fittings on Rib 12 (outboard side), Rib 13 (both sides), Rib 14 (inboard side), and side load backup fitting (nested in front spar upper chord). Also the adjacent skin, spar, and rib structure. |
| S54-010 | 540 | EXTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - RIB 17 TO WING TIP. LOWER PANEL, including attachment to rear spar and Rib 45. UPPER PANEL. |
| S54-030 | 540 | INTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - RIB 17 TO WING TIP. LOWER PANEL, including area at stringer fuel flow holes (Rib 32) and spanwise splices. UPPER PANEL. REAR SPAR. FRONT SPAR. INTERMEDIATE RIBS. SHEAR TIED RIBS. |
| S54-040 | 540 | INTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - RIB 17 TO WING TIP. LOWER PANEL, including area at spanwise splices. UPPER PANEL. REAR SPAR. FRONT SPAR. INTERMEDIATE RIBS. SHEAR TIED RIBS. |
| S55-010 | 550 | INTERNAL - GENERAL VISUAL: WING TRAILING EDGE - AFT OF REAR SPAR. SIDE OF BODY SPLICE, REAR SPAR. REAR SPAR. MAIN LANDING GEAR BEAM - OUTBOARD SUPPORT FITTING, RETRACTION ACTUATOR FITTING, TRUNNION SUPPORT FITTING AND BACKUP STRUCTURE, exposed (visible) upper and lower skin and rear spar adjacent to support fittings. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|--|
| S55-020 | 551 | INTERNAL - GENERAL VISUAL: REAR SPAR TO LANDING GEAR SUPPORT BEAM - LEFT WING. MAIN LANDING GEAR FORWARD TRUNNION SUPPORT FITTING. MAIN LANDING GEAR BEAM OUTBOARD SUPPORT FITTING. MAIN LANDING GEAR DRAG BRACE SUPPORT FITTING. MAIN LANDING GEAR RETRACTION ACTUATOR SUPPORT FITTING AND PIN. |
| S55-030 | 551 | INTERNAL - GENERAL VISUAL: REAR SPAR TO LANDING GEAR SUPPORT BEAM - LEFT WING. LOWER STABILIZER BRACE. LOWER STABILIZER BRACE, AFT FITTING. LOWER STABILIZER BRACE, AFT PIN. LOWER STABILIZER BRACE, FORWARD FITTING. LOWER STABILIZER BRACE, FORWARD FUSE PIN. UPPER STABILIZER BRACE. UPPER STABILIZER BRACE, AFT PIN. UPPER STABILIZER BRACE, FORWARD ATTACH FITTINGS. UPPER STABILIZER BRACE, FORWARD FUSE PIN. |
| S55-040 | 552 | INTERNAL - GENERAL VISUAL: LANDING GEAR SUPPORT BEAM AND REAR SPAR TO WING TRAILING EDGE - LEFT. MAIN LANDING GEAR BEAM OUTBOARD SUPPORT FITTING. |
| S55-050 | 552 | INTERNAL - GENERAL VISUAL: LANDING GEAR SUPPORT BEAM AND REAR SPAR TO WING TRAILING EDGE - LEFT. SPOILER BEAM. MAIN LANDING GEAR BEAM. MAIN LANDING GEAR BEAM INBOARD PIN. HANGER LINK. FORWARD HANGER PIN. AFT HANGER PIN. MAIN LANDING GEAR BEAM EXTENSION. MAIN LANDING GEAR BEAM EXTENSION BOLTS. |
| S55-060 | 555 | EXTERNAL - GENERAL VISUAL: LEFT WING INBOARD MAIN FLAP. INBOARD MAIN FLAP REAR SPAR. INBOARD MAIN FLAP UPPER SKIN PANELS. INBOARD MAIN FLAP LOWER SKIN PANELS. |
| S55-100 | 556 | EXTERNAL - GENERAL VISUAL: LEFT WING INBOARD AFT FLAP. INBOARD AFT FLAP LOWER SKIN PANEL. INBOARD AFT FLAP UPPER SKIN PANEL. |
| S55-120 | 557 | EXTERNAL - GENERAL VISUAL: LEFT WING FLAPERON. FLAPERON. PRECLUDED SYSTEMS & STRUCTURES TASKS BY ZONAL INSPECTION |
| S56-010 | 560 | INTERNAL - GENERAL VISUAL: WING TRAILING EDGE - AFT OF REAR SPAR - OUTBOARD OF FLAPERON. REAR SPAR. |
| S56-020 | 561 | INTERNAL - GENERAL VISUAL: REAR SPAR TO TRAILING EDGE - OUTBOARD OF FLAPERON - LEFT WING. AILERON HINGE FITTINGS. OUTBOARD SPOILER HINGE FITTINGS. OUTBOARD FLAP - INBOARD AUXILIARY SUPPORT LINK. OUTBOARD FLAP - INBOARD AUXILIARY SUPPORT REAR SPAR FITTING. |
| S56-030 | 567 | EXTERNAL - GENERAL VISUAL: LEFT WING OUTBOARD FLAP. OUTBOARD FLAP - UPPER AND LOWER PANELS. OUTBOARD FLAP - OUTBOARD AUXILIARY RIB. |
| S57-010 | 571 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 4. INBOARD AFT FLAP TRACKS AND RIBS. INBOARD FLAP NUMBER 4 SUPPORT DRIVE ARM. INBOARD FLAP NUMBER 4 SUPPORT ACTUATOR SUPPORT. INBOARD FLAP NUMBER 4 SUPPORT CARRIER BEAM. INBOARD FLAP NUMBER 4 SUPPORT TRACK. INBOARD FLAP NUMBER 4 SUPPORT BIPOD. INBOARD FLAP NUMBER 4 SUPPORT AFT FLAP DRIVE. |
| S57-040 | 573 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 3. INBOARD FLAP - NUMBER 3 SUPPORT REAR FITTING. INBOARD AFT FLAP TRACKS AND RIBS. INBOARD FLAP NUMBER 3 SUPPORT UNDERWING ATTACH BOLTS. INBOARD FLAP NUMBER 3 SUPPORT UNDERWING ATTACH FITTING. INBOARD FLAP NUMBER 3 SUPPORT FUSE PINS. INBOARD FLAP NUMBER 3 SUPPORT FORWARD TENSION LINK. INBOARD FLAP NUMBER 3 SUPPORT ACTUATOR SUPPORT. INBOARD FLAP NUMBER 3 SUPPORT AFT TENSION BEAM. INBOARD FLAP NUMBER 3 SUPPORT PIVOT LINK. INBOARD FLAP NUMBER 3 SUPPORT COMPRESSION STRUT. INBOARD FLAP NUMBER 3 SUPPORT DRIVE ARM. INBOARD FLAP NUMBER 3 SUPPORT CARRIER BEAM. INBOARD FLAP NUMBER 3 SUPPORT AFT FLAP DRIVE. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|---|
| S57-060 | 574 | INTERNAL - GENERAL VISUAL: INBOARD FLAPERON SUPPORT FAIRING - LEFT WING. FLAPERON INBOARD FIXED SUPPORT. FLAPERON INBOARD FIXED TRUSS FITTING. FLAPERON INBOARD BEARING BLOCK. FLAPERON INBOARD ACTUATOR FITTING. |
| S57-080 | 576 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 2. OUTBOARD FLAP - NUMBER 2 FLAP CARRIER ASSEMBLY. OUTBOARD FLAP - NUMBER 2 DRIVE ARM ASSEMBLY. OUTBOARD FLAP - NUMBER 2 PIVOT LINK ASSEMBLY. OUTBOARD FLAP - NUMBER 2 LINKAGE SUPPORT ASSEMBLY. OUTBOARD FLAP - NUMBER 2 UNDERWING LINK AND FITTING. OUTBOARD FLAP - NUMBER 2 PINS. |
| S57-090 | 577 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 1. OUTBOARD FLAP - NUMBER 1 FLAP CARRIER ASSEMBLY. OUTBOARD FLAP - NUMBER 1 DRIVE ARM ASSEMBLY. OUTBOARD FLAP - NUMBER 1 PIVOT LINK ASSEMBLY. OUTBOARD FLAP - NUMBER 1 LINKAGE SUPPORT ASSEMBLY. OUTBOARD FLAP - NUMBER 1 UNDERWING LINK AND FITTING. OUTBOARD FLAP - NUMBER 1 PINS. |
| S57-100 | 578 | EXTERNAL - GENERAL VISUAL: OUTBOARD AUXILIARY SUPPORT FAIRING - LEFT WING. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT TRACK. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT LINK. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT CARRIAGE. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT REAR SPAR FITTING. |
| S61-010 | 610 | INTERNAL - GENERAL VISUAL: WING LEADING EDGE - FORWARD OF FRONT SPAR - INBOARD OF NACELLE STRUT. FRONT SPAR. NACELLE FITTINGS BACKUP STRUCTURE, exposed (visible) upper skin and front spar adjacent to nacelle support fittings. |
| S61-020 | 611 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - INBOARD OF NACELLE STRUT - LEFT WING. INBOARD SLAT, MAIN SUPPORT TRACKS. INBOARD FIXED, AUXILIARY TRACKS. |
| S61-030 | 611 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - INBOARD OF NACELLE STRUT - RIGHT WING. SIDE OF BODY SPLICE, FRONT SPAR. INBOARD FIXED, MAIN TRACK RIB INSTALLATIONS. INBOARD FIXED, AUXILIARY TRACK SUPPORT RIB INSTALLATIONS. INBOARD SLAT, AUXILIARY ARMS. |
| S61-050 | 612 | EXTERNAL - GENERAL VISUAL: SLAT NUMBER 8. INBOARD SLAT, MAIN SUPPORT TRACKS. INBOARD SLAT, MAIN TRACK RIBS. INBOARD SLAT, AUXILIARY ARMS. INBOARD SLAT, AUXILIARY ARM RIBS. INBOARD SLAT, OUTER SKINS. INBOARD SLAT, COVE SKINS. Exposed (visible) surfaces only. |
| S61-070 | 613 | EXTERNAL - GENERAL VISUAL: KRUEGER SEAL FLAP/NACELLE GAP COVER AREA - RIGHT WING. SEAL KRUEGER FLAP SUPPORT STRUCTURE. SEAL KRUEGER FLAP ATTACH FITTINGS/LINKAGES. SEAL KRUEGER FLAP. |
| S62-010 | 620 | INTERNAL - GENERAL VISUAL: WING LEADING EDGE - FORWARD OF FRONT SPAR - OUTBOARD OF NACELLE STRUT. FRONT SPAR. OUTBOARD FIXED, DEFLECTION CONTROL RIB INSTALLATIONS. |
| S62-020 | 620 | INTERNAL - GENERAL VISUAL: WING LEADING EDGE - FORWARD OF FRONT SPAR - OUTBOARD OF NACELLE STRUT. FRONT SPAR. OUTBOARD FIXED, DEFLECTION CONTROL RIB INSTALLATIONS. |
| S62-030 | 612 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - OUTBOARD OF NACELLE STRUT - RIGHT WING. OUTBOARD SLATS, MAIN SUPPORT TRACKS. |
| S62-040 | 621 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - OUTBOARD OF NACELLE STRUT -LEFT WING. OUTBOARD FIXED, MAIN TRACK RIB INSTALLATIONS. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|--|---|
| S62-050 | 621 | INTERNAL - GENERAL VISUAL: LEADING EDGE TO FRONT SPAR - OUTBOARD OF NACELLE STRUT -LEFT WING. OUTBOARD FIXED, MAIN TRACK RIB INSTALLATIONS. |
| S62-070 | 622 623 624 625 626 627 | EXTERNAL - GENERAL VISUAL: SLATS NUMBER 9 THROUGH 14. OUTBOARD SLATS, MAIN SUPPORT TRACKS. OUTBOARD SLATS, MAIN TRACK RIBS. OUTBOARD SLATS, DEFLECTION CONTROL RIBS, at Slat Number 9 through 14. OUTBOARD SLATS, OUTER SKINS. OUTBOARD SLATS, COVE SKINS. Exposed (visible) surfaces only. |
| S62-080 | 625 626 627 | INTERNAL - GENERAL VISUAL: SLATS NUMBER 12 THROUGH 14. OUTBOARD SLATS, MAIN TRACK RIBS. OUTBOARD SLATS, DEFLECTION CONTROL RIBS at Slat Number 12. OUTBOARD SLATS, AIRLOAD RIBS, at Slat Number 13 and 14. OUTBOARD SLATS, END AND TRAILING EDGE SUPPORT RIBS. OUTBOARD SLATS, NOSE BEAM ASSEMBLIES. |
| S62-090 | 622 623 624 | INTERNAL - GENERAL VISUAL: SLATS NUMBER 9 THROUGH 11. OUTBOARD SLATS, MAIN TRACK RIBS. OUTBOARD SLATS, DEFLECTION CONTROL RIBS. OUTBOARD SLATS, END AND TRAILING EDGE SUPPORT RIBS. OUTBOARD SLATS, NOSE BEAM ASSEMBLIES. |
| S63-010 | 630 | EXTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - INBOARD OF WING RIB 17. LOWER PANEL. UPPER PANEL. |
| S63-030 | 630 | INTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - INBOARD OF WING RIB 17. LOWER PANEL, including area of spanwise splice. UPPER PANEL, including area of dry bay barrier attachment. REAR SPAR. FRONT SPAR. INTERMEDIATE RIBS. SHEAR TIED RIBS. RIBS NUMBER 2 AND 9 - INTERNAL FITTINGS AND ADJACENT WEBS, at rear spar. |
| S63-050 | 631 | INTERNAL - GENERAL VISUAL: CENTER FUEL TANK - RIB 1 TO RIB 8 - LEFT WING. SIDE OF BODY SPLICE, UPPER SURFACE. SIDE OF BODY SPLICE, LOWER SURFACE. SIDE OF BODY SPLICE, FRONT SPAR. SIDE OF BODY SPLICE, REAR SPAR. SIDE OF BODY RIB. SPLICE STIFFENER - RIBS 3 AND 4 TO 2. SPLICE STIFFENER - RIB NUMBER 2 TO 5. MAIN LANDING GEAR DRAG BRACE SUPPORT AND BACKUP FITTINGS. |
| S63-060 | 632 | INTERNAL - GENERAL VISUAL: RIGHT WING DRY BAY. DRY BAY BARRIER INSTALLATION. |
| S63-070 | 633 | INTERNAL - GENERAL VISUAL: MAIN TANK - RIB 8 TO RIB 17 - RIGHT WING. NACELLE FITTINGS BACKUP STRUCTURE, including rib 11 fitting (forward end of Rib 11), side links and pitch load backup fitting (aft side of front spar), backup fittings on Rib 12 (outboard side), Rib 13 (both sides), Rib 14 (inboard side), and side load backup fitting (nested in front spar upper chord). Also the adjacent skin, spar, and rib structure. |
| S64-010 | 640 | EXTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - RIB 17 TO WING TIP. LOWER PANEL, including attachment to rear spar and Rib 45. UPPER PANEL. |
| S64-030 | 640 | INTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - RIB 17 TO WING TIP. LOWER PANEL, including area at stringer fuel flow holes (Rib 32) and spanwise splices. UPPER PANEL. REAR SPAR. FRONT SPAR. INTERMEDIATE RIBS. SHEAR TIED RIBS. |
| S64-040 | 640 | INTERNAL - GENERAL VISUAL: WING INSPAR AREA (FUEL TANKS) - RIB 17 TO WING TIP. LOWER PANEL, including area at spanwise splices. UPPER PANEL. REAR SPAR. FRONT SPAR. INTERMEDIATE RIBS. SHEAR TIED RIBS. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|--|
| S65-010 | 650 | INTERNAL - GENERAL VISUAL: WING TRAILING EDGE - AFT OF REAR SPAR. SIDE OF BODY SPLICE, REAR SPAR. REAR SPAR. MAIN LANDING GEAR BEAM - OUTBOARD SUPPORT FITTING, RETRACTION ACTUATOR FITTING, TRUNNION SUPPORT FITTING AND BACKUP STRUCTURE, exposed (visible) upper and lower skin and rear spar adjacent to support fittings. |
| S65-020 | 651 | INTERNAL - GENERAL VISUAL: REAR SPAR TO LANDING GEAR SUPPORT BEAM - RIGHT WING. MAIN LANDING GEAR FORWARD TRUNNION SUPPORT FITTING. MAIN LANDING GEAR BEAM OUTBOARD SUPPORT FITTING. MAIN LANDING GEAR DRAG BRACE SUPPORT FITTING. MAIN LANDING GEAR RETRACTION ACTUATOR SUPPORT FITTING AND PIN. |
| S65-030 | 651 | INTERNAL - GENERAL VISUAL: REAR SPAR TO LANDING GEAR SUPPORT BEAM - RIGHT WING. LOWER STABILIZER BRACE. LOWER STABILIZER BRACE, AFT FITTING. LOWER STABILIZER BRACE, AFT PIN. LOWER STABILIZER BRACE, FORWARD FITTING. LOWER STABILIZER BRACE, FORWARD FUSE PIN. UPPER STABILIZER BRACE. UPPER STABILIZER BRACE, AFT PIN. UPPER STABILIZER BRACE, FORWARD ATTACH FITTINGS. UPPER STABILIZER BRACE, FORWARD FUSE PIN. |
| S65-040 | 652 | INTERNAL - GENERAL VISUAL: LANDING GEAR SUPPORT BEAM AND REAR SPAR TO WING TRAILING EDGE - RIGHT. MAIN LANDING GEAR BEAM OUTBOARD SUPPORT FITTING. |
| S65-050 | 652 | INTERNAL - GENERAL VISUAL: LANDING GEAR SUPPORT BEAM AND REAR SPAR TO WING TRAILING EDGE - RIGHT. SPOILER BEAM. MAIN LANDING GEAR BEAM. MAIN LANDING GEAR BEAM INBOARD PIN. HANGER LINK. FORWARD HANGER PIN. AFT HANGER PIN. MAIN LANDING GEAR BEAM EXTENSION. MAIN LANDING GEAR BEAM EXTENSION BOLTS. |
| S65-060 | 655 | EXTERNAL - GENERAL VISUAL: RIGHT WING INBOARD MAIN FLAP. INBOARD MAIN FLAP REAR SPAR. INBOARD MAIN FLAP UPPER SKIN PANELS. INBOARD MAIN FLAP LOWER SKIN PANELS. |
| S65-100 | 656 | EXTERNAL - GENERAL VISUAL: RIGHT WING INBOARD AFT FLAP. INBOARD AFT FLAP LOWER SKIN PANEL. INBOARD AFT FLAP UPPER SKIN PANEL. |
| S65-120 | 657 | EXTERNAL - GENERAL VISUAL: RIGHT WING FLAPERON. FLAPERON. |
| S66-010 | 660 | INTERNAL - GENERAL VISUAL: WING TRAILING EDGE - AFT OF REAR SPAR - OUTBOARD OF FLAPERON. REAR SPAR. |
| S66-020 | 661 | INTERNAL - GENERAL VISUAL: REAR SPAR TO TRAILING EDGE - OUTBOARD OF FLAPERON - RIGHT WING. AILERON HINGE FITTINGS. OUTBOARD SPOILER HINGE FITTINGS. OUTBOARD FLAP - INBOARD AUXILIARY SUPPORT LINK. OUTBOARD FLAP - INBOARD AUXILIARY SUPPORT REAR SPAR FITTING. |
| S66-030 | 667 | EXTERNAL - GENERAL VISUAL: RIGHT WING OUTBOARD FLAP. OUTBOARD FLAP - UPPER AND LOWER PANELS. OUTBOARD FLAP - OUTBOARD AUXILIARY RIB. |
| S67-010 | 671 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 5. INBOARD AFT FLAP TRACKS AND RIBS. INBOARD FLAP NUMBER 5 SUPPORT DRIVE ARM. INBOARD FLAP NUMBER 5 SUPPORT ACTUATOR SUPPORT. INBOARD FLAP NUMBER 5 SUPPORT CARRIER BEAM. INBOARD FLAP NUMBER 5 SUPPORT TRACK. INBOARD FLAP NUMBER 5 SUPPORT BIPOD. INBOARD FLAP NUMBER 5 SUPPORT AFT FLAP DRIVE. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|--|
| S67-040 | 673 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 6. INBOARD FLAP - NUMBER 6 SUPPORT REAR FITTING. INBOARD AFT FLAP TRACKS AND RIBS. INBOARD FLAP NUMBER 6 SUPPORT UNDERWING ATTACH BOLTS. INBOARD FLAP NUMBER 6 SUPPORT UNDERWING ATTACH FITTING. INBOARD FLAP NUMBER 6 SUPPORT FUSE PINS. INBOARD FLAP NUMBER 6 SUPPORT FORWARD TENSION LINK. INBOARD FLAP NUMBER 6 SUPPORT ACTUATOR SUPPORT. INBOARD FLAP NUMBER 6 SUPPORT AFT TENSION BEAM. INBOARD FLAP NUMBER 6 SUPPORT PIVOT LINK. INBOARD FLAP NUMBER 6 SUPPORT COMPRESSION STRUT. INBOARD FLAP NUMBER 6 SUPPORT DRIVE ARM. INBOARD FLAP NUMBER 6 SUPPORT CARRIER BEAM. INBOARD FLAP NUMBER 6 SUPPORT AFT FLAP DRIVE. |
| S67-060 | 674 | INTERNAL - GENERAL VISUAL: INBOARD FLAPERON SUPPORT FAIRING - RIGHT WING. FLAPERON INBOARD FIXED SUPPORT. FLAPERON INBOARD FIXED TRUSS FITTING. FLAPERON INBOARD BEARING BLOCK. FLAPERON INBOARD ACTUATOR FITTING. |
| S67-080 | 676 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 7. OUTBOARD FLAP - NUMBER 7 FLAP CARRIER ASSEMBLY. OUTBOARD FLAP - NUMBER 7 DRIVE ARM ASSEMBLY. OUTBOARD FLAP - NUMBER 7 PIVOT LINK ASSEMBLY. OUTBOARD FLAP - NUMBER 7 LINKAGE SUPPORT ASSEMBLY. OUTBOARD FLAP - NUMBER 7 UNDERWING LINK AND FITTING. OUTBOARD FLAP - NUMBER 7 PINS. |
| S67-090 | 677 | INTERNAL - GENERAL VISUAL: FLAP SUPPORT FAIRING NUMBER 8. OUTBOARD FLAP - NUMBER 8 FLAP CARRIER ASSEMBLY. OUTBOARD FLAP - NUMBER 8 DRIVE ARM ASSEMBLY. OUTBOARD FLAP - NUMBER 8 PIVOT LINK ASSEMBLY. OUTBOARD FLAP - NUMBER 8 LINKAGE SUPPORT ASSEMBLY. OUTBOARD FLAP - NUMBER 8 UNDERWING LINK AND FITTING. OUTBOARD FLAP - NUMBER 8 PINS. |
| S67-100 | 678 | EXTERNAL - GENERAL VISUAL: OUTBOARD AUXILIARY SUPPORT FAIRING - RIGHT WING. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT TRACK. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT LINK. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT CARRIAGE. OUTBOARD FLAP - OUTBOARD AUXILIARY SUPPORT REAR SPAR FITTING. |
| S71-010 | 711 | EXTERNAL - GENERAL VISUAL: NOSE LANDING GEAR. NOSE LANDING GEAR ASSEMBLY. |
| S73-010 | 731 | EXTERNAL - GENERAL VISUAL: MAIN LANDING GEAR - LEFT. MAIN LANDING GEAR ASSEMBLY. |
| S74-010 | 741 | EXTERNAL - GENERAL VISUAL: MAIN LANDING GEAR - RIGHT. MAIN LANDING GEAR ASSEMBLY. |
| S82-020 | 821 | EXTERNAL - GENERAL VISUAL: FORWARD LARGE CARGO DOOR. MAIN LATCH CAM ASSEMBLIES at the lower edge of the door, this does not include the latch cams at the forward and aft edges of the door. LOCK PAWLS AND LOCK SHAFT INSTALLATION. LATCH CAM SUPPORT AND SHEAR TIE FITTINGS including attaching structure. SKIN AND DOOR STRUCTURE. |
| S82-030 | 821 | INTERNAL - GENERAL VISUAL: FORWARD LARGE CARGO DOOR. MAIN LATCH CAM ASSEMBLIES at the lower edge of the door, this does not include the latch cams at the forward and aft edges of the door. LOCK PAWLS AND LOCK SHAFT INSTALLATION. LATCH CAM SUPPORT AND SHEAR TIE FITTINGS including attaching structure. SKIN AND DOOR STRUCTURE. |
| S82-080 | 823 | EXTERNAL - GENERAL VISUAL: AFT SMALL CARGO DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure, hook fittings and roller fittings at the upper and lower edges of the door. |
| S82-090 | 823 | INTERNAL - GENERAL VISUAL: AFT SMALL CARGO DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure, hook fittings and roller fittings at the upper and lower edges of the door. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|---|
| S82-110 | 825 | EXTERNAL - GENERAL VISUAL: BULK CARGO DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure and latch probes at the forward and aft edges of the door. |
| S82-140 | 824 | EXTERNAL - GENERAL VISUAL: AFT LARGE CARGO DOOR. MAIN LATCH CAM ASSEMBLIES at the lower edge of the door, this does not include the latch cams at the forward and aft edges of the door. LOCK PAWLS AND LOCK SHAFT INSTALLATION. LATCH CAM SUPPORT AND SHEAR TIE FITTINGS including attaching structure. SKIN AND DOOR STRUCTURE. |
| S82-160 | 824 | INTERNAL - GENERAL VISUAL: AFT LARGE CARGO DOOR. MAIN LATCH CAM ASSEMBLIES at the lower edge of the door, this does not include the latch cams at the forward and aft edges of the door. LOCK PAWLS AND LOCK SHAFT INSTALLATION. LATCH CAM SUPPORT AND SHEAR TIE FITTINGS including attaching structure. SKIN AND DOOR STRUCTURE. |
| S83-020 | 831 | EXTERNAL - GENERAL VISUAL: LEFT #1 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-030 | 831 | INTERNAL - GENERAL VISUAL: LEFT #1 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-050 | 832 | EXTERNAL - GENERAL VISUAL: LEFT #2 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-060 | 832 | INTERNAL - GENERAL VISUAL: LEFT #2 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-067 | 833 | EXTERNAL - GENERAL VISUAL: LEFT #3 OVERWING DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. 777-300 ONLY. |
| S83-068 | 833 | INTERNAL - GENERAL VISUAL: LEFT #3 OVERWING DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. 777-300 ONLY. |
| S83-080 | 834 | EXTERNAL - GENERAL VISUAL: LEFT #3 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-090 | 834 | INTERNAL - GENERAL VISUAL: LEFT #3 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-110 | 835 | EXTERNAL - GENERAL VISUAL: LEFT #4 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S83-120 | 835 | INTERNAL - GENERAL VISUAL: LEFT #4 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-020 | 841 | EXTERNAL - GENERAL VISUAL: RIGHT #1 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-030 | 841 | INTERNAL - GENERAL VISUAL: RIGHT #1 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|------|---|
| S84-050 | 842 | EXTERNAL - GENERAL VISUAL: RIGHT #2 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-060 | 842 | INTERNAL - GENERAL VISUAL: RIGHT #2 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-067 | 843 | EXTERNAL - GENERAL VISUAL: RIGHT #3 OVERWING DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. 777-300 ONLY. |
| S84-068 | 843 | INTERNAL - GENERAL VISUAL: RIGHT #3 OVERWING DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. 777-300 ONLY. |
| S84-080 | 844 | EXTERNAL - GENERAL VISUAL: RIGHT #3 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-090 | 844 | INTERNAL - GENERAL VISUAL: RIGHT #3 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-110 | 845 | EXTERNAL - GENERAL VISUAL: RIGHT #4 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |
| S84-120 | 845 | INTERNAL - GENERAL VISUAL: RIGHT #4 PASSENGER ENTRY DOOR. SKIN AND DOOR STRUCTURE. STOP FITTINGS AND PINS including attaching structure. |



777-200/300 MAINTENANCE PLANNING DOCUMENT
PRECLUDED TO ZONAL INSPECTION - TASK CROSS REFERENCE

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| | 34-T02-3 | S11-100 |
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27-T86
32-T01-1
32-T01-2
34-T01-1
34-T01-2
34-T07
21-T06

PRECLUDED TASK

STRUCTURES

S11-040



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 53-816 | 26-T51 | |
| | 29-T36-1 | |
| | 39-T36-2 | |
| 53-818 | 25-T13 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 53-820 | 29-T36-1 | S12-050 |
| | 29-T36-2 | S12-140 |
| | | S12-160 |
| 53-822 | | S12-100 |
| 53-824 | 29-T36-1 | 53-659-00 |
| 53-826 | 29-T36-2 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 53-828 | 29-T36-1 | S13-010 |
| | 29-T36-2 | S13-070 |
| | 29-T36-1 | S13-030 |
| 53-800 | 29-T36-2 | |
| | 29-T36-1 | S13-040 |
| | 29-T36-2 | S13-050 |
| 53-832 | 29-T36-1 | S13-060 |
| | 29-T36-2 | S13-080 |
| | 29-T36-1 | S14-050 |
| 53-834 | 29-T36-2 | |
| | 29-T36-1 | S14-010 |
| | 29-T36-2 | S14-070 |
| 53-838 | 32-T16 | |



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ZONAL MRB TASK NO.

SYSTEMS

32-T35
32-T37
32-T39
32-T48-1
32-T48-2
32-T48-3
32-T49-1
32-T49-2
32-T55-1
32-T55-2
32-T55-3
32-T55-4
32-T55-5
32-T55-6
32-T57
32-T58-1
32-T58-2
32-T58-3
32-T58-4
32-T59-1
32-T59-2
32-T61-1
32-T61-2
32-T61-3
32-T62-1
32-T62-2

PRECLUDED TASK

STRUCTURES



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ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

53-840

53-842

32-T62-3

32-T62-4

32-T62-5

32-T66

32-T88

S14-070

S14-020

29-T36-1

29-T36-2

32-T16

32-T35

32-T37

32-T39

32-T48-1

32-T48-2

32-T48-3

32-T49-1

32-T49-2

32-T55-1

32-T55-2

32-T55-3

32-T55-4

32-T55-5

32-T55-6

32-T57

32-T58-1

32-T58-2



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ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

| | | |
|--------|----------|---------|
| | 32-T58-3 | |
| | 32-T58-4 | |
| | 32-T59-1 | |
| | 32-T59-2 | |
| | 32-T61-1 | |
| | 32-T61-2 | |
| | 32-T61-3 | |
| | 32-T62-1 | |
| | 32-T62-2 | |
| | 32-T62-3 | |
| | 32-T62-4 | |
| | 32-T62-5 | |
| | 32-T66 | |
| | 32-T88 | |
| 53-844 | 29-T36-1 | S14-080 |
| | 29-T36-2 | |
| 53-846 | 25-T13 | |
| 53-848 | 25-T13 | |
| 53-852 | 21-T40 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 53-854 | 21-T40 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 53-856 | 21-T40 | S15-050 |
| | 29-T36-1 | S15-210 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 53-858 | 29-T36-2 | |
| | 21-T40 | S15-060 |
| | 29-T36-1 | S15-210 |
| 53-860 | 29-T36-2 | |
| | 21-T40 | S15-180 |
| | 29-T36-1 | S15-230 |
| 53-862 | 29-T36-2 | 53-670-00 |
| | 21-T40 | S15-190 |
| | 29-T36-1 | S15-230 |
| 53-864 | 29-T36-2 | 53-670-00 |
| | 25-T13 | |
| | 25-T14 | |
| 53-870 | 25-T19 | |
| | 21-T40 | |
| | 29-T36-1 | |
| 53-872 | 29-T36-2 | |
| | 21-T40 | S16-040 |
| | 29-T36-1 | |
| 53-874 | 29-T36-2 | |
| | 21-T40 | S16-080 |
| | 29-T36-1 | |
| 53-876 | 29-T36-2 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 53-878 | 29-T36-1 | S16-120 |
| | 29-T36-2 | |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 53-880 | | S19-010 |
| | | S19-070 |
| | | S19-080 |
| 53-882 | | S19-020 |
| | | S19-070 |
| | | S19-080 |
| 53-888 | | S19-050 |
| 53-890 | | S19-060 |
| 53-892 | 29-T36-1 | S19-120 |
| | 29-T36-2 | S19-130 |
| 53-894 | 29-T36-1 | S19-120 |
| | 29-T36-2 | S19-130 |
| 53-896 | | S22-060 |
| | | S22-070 |
| | | S22-140 |
| | | S23-070 |
| | | S23-080 |
| | | S23-150 |
| | | S23-200 |
| | | S23-220 |
| | | S24-010 |
| | | S24-020 |
| | | S25-080 |
| | | S25-090 |
| | | S25-230 |
| | | S25-250 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| | | S26-070 |
| | | S26-080 |
| | | S26-150 |
| 53-898 | | S21-010 |
| 53-900 | 27-T82 | |
| 53-902 | | S21-030 |
| 53-924 | | S31-010 |
| | | S31-050 |
| | | S31-100 |
| 53-926 | 27-T38 | S31-020 |
| | 27-T43 | S31-100 |
| | 27-T46-01 | |
| | 27-T46-02 | |
| | 27-T48 | |
| | 27-T53 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 55-800 | 29-T36-1 | S31-060 |
| | 29-T36-2 | |
| 55-802 | 29-T36-1 | S31-060 |
| | 29-T36-2 | |
| 53-928 | 29-T36-1 | |
| | 29-T36-2 | |
| | 49-T01 | |
| | 49-T02 | |
| | 49-T03 | |



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ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

| | | |
|--------|----------|---------|
| | 49-T04 | |
| | 49-T05 | |
| | 49-T06 | |
| | 49-T07 | |
| | 49-T12 | |
| | 49-T13 | |
| | 49-T16 | |
| | 49-T17 | |
| | 49-T18 | |
| | 49-T19 | |
| | 49-T23 | |
| | 49-T24 | |
| | 49-T25 | |
| 53-930 | 29-T36-1 | |
| | 29-T36-2 | |
| | 49-T08 | |
| | 49-T09 | |
| | 49-T10 | |
| | 49-T11 | |
| 55-808 | | S32-040 |
| | | S32-240 |
| 55-810 | 29-T36-1 | S32-020 |
| | 29-T36-2 | S32-240 |
| 55-812 | 29-T36-1 | |
| | 29-T36-2 | |
| 55-816 | 27-T23 | |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 55-818 | 29-T36-1 | |
| | 29-T36-2 | |
| | 29-T36-1 | S32-100 |
| | 29-T36-2 | S32-140 |
| 55-820 | | S32-270 |
| 55-822 | | S32-150 |
| 55-826 | | S32-180 |
| 55-828 | | S32-220 |
| 55-830 | 29-T36-1 | S33-010 |
| | 29-T36-2 | |
| | | |
| | | |
| 55-832 | | S33-080 |
| 55-834 | 29-T36-1 | S33-070 |
| 55-836 | 29-T36-2 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| | 27-T30 | |
| 55-840 | 29-T36-1 | |
| 55-842 | 29-T36-2 | |
| | 29-T36-1 | S33-120 |
| | 29-T36-2 | S33-140 |
| | | S33-150 |
| 55-844 | | S34-010 |
| 55-848 | 29-T36-1 | |
| 55-852 | 29-T36-2 | |
| | | S34-080 |
| | | |
| | | |
| 55-854 | 29-T36-1 | S34-070 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 55-856 | 29-T36-2 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 55-860 | 27-T30 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 55-862 | 29-T36-1 | S34-120 |
| | 29-T36-2 | S34-140 |
| | | S34-150 |
| 55-864 | | |
| 71-800 | N71-T01 | |
| | N71-T02 | |
| | N71-T04 | |
| | N71-T05 | |
| | N71-T09 | |
| | N72-T02 | |
| | N78-T03 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| | 30-T01 | |
| | N71-T10 | |
| | N73-T01 | |
| | N73-T06 | |
| | N73-T07 | |
| | N72-T02 | |
| 71-802 | N75-T01 | |
| | N75-T02 | |



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ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

71-804

N75-T03

N71-T01

N71-T02

N71-T03

N71-T04

N72-T02

71-806

N71-T05

N71-T06

N71-T07

71-808

N78-T01

N78-T02

N78-T08

N78-T09

N78-T10

N78-T11

N78-T12

N78-T14

N78-T15

N78-T16

N78-T17

N78-T18

N78-T19

N78-T20

N78-T21

N78-T22

N78-T23



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ZONAL MRB TASK NO.

71-810

71-832

71-834

71-836

71-838

71-840

SYSTEMS

N78-T04

N78-T05

N78-T06

G72-T08

29-T36

30-T01

G71-T02

G71-T03

G72-T05

G72-T25

G72-T27

G79-T01

G79-T04

G71-T01

G71-T02

G71-T04

G71-T08

G71-T05

G71-T06

G71-T07

G71-T08

G72-T06

G78-T06

G78-T07

G78-T08

G78-T08

PRECLUDED TASK

STRUCTURES



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ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

71-842

G78-T09

G78-T11

G78-T13

G78-T13

G78-T14

G78-T15

G78-T16

G78-T17

G78-T21

G78-T02

G78-T04

G78-T05

71-860

R71-T01

71-874

71-862

R71-T04

71-876

R71-T05

R78-T01

R78-T02

71-864

29-T36

71-878

R72-T01

R72-T09

R78-T10

71-866

R71-T02

71-880

R71-T03

R71-T04

71-868

R71-T06



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 71-882 | R71-T07 | |
| | R71-T08 | |
| 71-870 | R78-T08 | |
| 71-884 | R78-T09 | |
| | R78-T10 | |
| | R78-T14 | |
| | R78-T15 | |
| | R78-T16 | |
| | R78-T17 | |
| | R78-T18 | |
| | R78-T19 | |
| | R78-T20 | |
| | R78-T21 | |
| | R78-T25 | |
| 71-872 | R78-T05 | |
| 71-886 | R78-T06 | |
| | R78-T07 | |
| | R78-T08 | |
| 54-842 | 28-T23 | S43-610 |
| 54-852 | 29-T36 | S44-610 |
| 54-844 | | S43-630 |
| 54-854 | | S43-660 |
| | | S44-630 |
| | | S44-660 |
| 54-846 | 28-T23 | |
| 54-856 | 29-T36 | |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 54-848 | R78-T12 | |
| | 29-T36 | S43-610 |
| 54-858 | | S43-690 |
| | | S43-700 |
| | | S44-610 |
| | | S44-690 |
| | | S44-700 |
| 71-812 | N71-T01 | |
| | N71-T04 | |
| | N71-T05 | |
| | N71-T09 | |
| | N71-T02 | |
| | N78-T02 | |
| | N78-T03 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| | 30-T01 | |
| 71-814 | N71-T10 | |
| | N72-T02 | |
| | N73-T01 | |
| | N73-T06 | |
| | N73-T07 | |
| | N75-T01 | |
| | N75-T02 | |
| | N75-T03 | |
| | N79-T03 | |
| | | |



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ZONAL MRB TASK NO.

71-816

71-818

71-820

SYSTEMS

N71-T01

N71-T02

N71-T03

N71-T04

N72-T02

N71-T05

N71-T06

N71-T07

N78-T01

N78-T02

N78-T04

N78-T05

N78-T06

N78-T08

N78-T09

N78-T10

N78-T11

N78-T12

N78-T14

N78-T15

N78-T16

N78-T17

N78-T18

N78-T19

N78-T20

N78-T23

PRECLUDED TASK

STRUCTURES



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ZONAL MRB TASK NO.

71-846

71-848

71-850

71-852

71-854

SYSTEMS

G72-T08

29-T36

30-T01

G71-T02

G71-T03

G72-T05

G72-T27

G79-T01

G79-T04

G71-T01

G71-T02

G71-T04

G71-T08

G71-T05

G71-T06

G71-T07

G71-T08

G72-T06

G78-T06

G78-T07

G78-T08

G78-T11

G78-T13

G78-T14

G78-T15

G78-T16

PRECLUDED TASK

STRUCTURES



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 71-856 | G78-T17 | |
| | G78-T21 | |
| | G78-T02 | |
| | G78-T04 | |
| | G78-T05 | |
| 54-802 | 28-T23 | S43-010 |
| | 29-T36-1 | S43-100 |
| | 29-T36-2 | |
| | N71-T08 | |
| 54-804 | | S43-030 |
| | | S43-060 |
| 54-806 | 28-T23 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 54-808 | 29-T36-1 | S43-010 |
| | 29-T36-2 | S43-090 |
| | | S43-100 |
| 54-822 | 28-T23 | S43-410 |
| | 29-T36 | S43-500 |
| | G71-T09 | |
| 54-824 | G78-T12 | S43-430 |
| | | S43-460 |
| 54-826 | 28-T23 | |
| 54-828 | 29-T36 | S43-410 |
| | | S43-490 |
| | | S43-500 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 54-844 | | S44-660 |
| 54-812 | 28-T23 | S44-010 |
| | 29-T36-1 | S44-100 |
| | 29-T36-2 | |
| | N71-T08 | |
| 54-814 | | S44-030 |
| | | S44-060 |
| 54-816 | 28-T23 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 54-818 | 29-T36-1 | S44-010 |
| | 29-T36-2 | S44-090 |
| | | S44-100 |
| 54-832 | 28-T23 | S44-410 |
| | 29-T36 | S44-500 |
| | G71-T09 | |
| 54-834 | G78-T12 | S44-430 |
| | | S44-460 |
| 54-836 | 29-T36 | |
| 54-838 | 29-T36 | S44-410 |
| | | S44-490 |
| 54-850 | | S44-500 |
| 54-852 | | S44-610 |
| 54-854 | | S44-630 |
| | | S44-660 |
| 54-858 | | S44-610 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|--|------------|
| | SYSTEMS | STRUCTURES |
| 57-804 | 29-T36-1 29-T36-2 | S44-690 |
| | | S44-700 |
| | | S51-010 |
| | | S51-020 |
| 57-808 57-810 | 27-T92 28-T23 29-T36-1 29-T36-2 | S51-030 |
| | | S51-030 |
| | | |
| | | |
| 57-812 | | S51-070 |
| 57-814 | 27-T92 | |
| 57-816 | 27-T92 | S52-010 |
| 57-818 | 27-T92 | S52-020 |
| | | S52-030 |
| | | S52-030 |
| | | S52-050 |
| 57-820 | | S52-070 |
| 57-822 | | S52-070 |
| 57-824 | | S52-070 |
| 57-826 | | S52-060 |
| 57-828 | | S52-060 |
| 57-830 | | S52-060 |
| 57-832 | | S53-010 |
| 57-834 | 29-T36-1 | S53-030 |
| 57-836 | 29-T36-2 | S53-050 |
| | | S53-030 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 57-838 | 29-T36-1 | S53-060 |
| | 29-T36-2 | S53-030 |
| 57-840 | | S53-070 |
| 57-842 | 29-T36-1 | S54-010 |
| | 29-T36-2 | S54-030 |
| 54-844 | 28-T05 | S54-030 |
| 57-846 | 29-T36-1 | S54-040 |
| | 29-T36-2 | |
| 57-854 | 29-T36-1 | S55-010 |
| | 29-T36-2 | S55-020 |
| 57-856 | | S55-030 |
| | 27-T16 | S55-010 |
| | 27-T79-01 | S55-030 |
| | 27-T79-02 | S55-040 |
| | 27-T79-03 | S55-050 |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 57-860 | 27-T74 | S55-060 |
| | | S55-100 |
| 57-862 | | S55-120 |
| 57-866 | 27-T15 | S56-010 |
| | 27-T79-01 | S56-020 |
| | 27-T79-02 | |
| | 27-T79-03 | |
| | 29-T36-1 | |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| | 29-T36-2 | |
| 57-868 | | |
| 57-870 | 27-T72 | S56-030 |
| 57-874 | 27-T72 | |
| 57-876 | 27-T75 | S57-010 |
| 57-882 | | S57-040 |
| | | S57-060 |
| 57-888 | | S57-080 |
| 57-892 | | S57-090 |
| 57-894 | | S57-100 |
| 57-896 | 29-T36-1 | S61-010 |
| | 29-T36-2 | S61-020 |
| | | S61-030 |
| 57-900 | 27-T92 | S61-050 |
| 57-902 | 28-T23 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 57-904 | | S61-070 |
| 57-906 | 27-T92 | |
| 57-908 | 27-T92 | S62-010 |
| | | S62-020 |
| | | S62-030 |
| | | S62-040 |
| | | S62-050 |
| 57-910 | 27-T92 | S62-070 |
| 57-912 | | S62-090 |



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| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 57-914 | | S62-090 |
| 57-916 | | S62-090 |
| 57-918 | | S62-080 |
| 57-920 | | S62-080 |
| 57-922 | | S62-080 |
| 57-924 | | S63-010 |
| 57-926 | 29-T36-1 | S63-030 |
| | 29-T36-2 | S63-050 |
| 57-928 | | S63-030 |
| | | S63-060 |
| 57-930 | 29-T36-1 | S63-030 |
| | 29-T36-2 | S63-070 |
| 57-932 | | S64-010 |
| 57-934 | 29-T36-1 | S64-030 |
| | 29-T36-2 | |
| 57-936 | 28-T05 | S64-030 |
| 57-938 | 29-T36-1 | S64-040 |
| | 29-T36-2 | |
| 57-946 | 29-T36-1 | S65-010 |
| | 29-T36-2 | S65-020 |
| | | S65-030 |
| 57-948 | 27-T16 | S65-010 |
| | 27-T79-01 | S65-030 |
| | 27-T79-02 | S65-040 |
| | 27-T79-03 | S65-050 |
| | 29-T36-1 | |



777-200/300 MAINTENANCE PLANNING DOCUMENT

| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|------------|
| | SYSTEMS | STRUCTURES |
| 57-952 | 29-T36-2 | |
| | 27-T74 | S65-060 |
| 57-954 | | S65-100 |
| | | S65-120 |
| 57-958 | 27-T15 | S66-010 |
| | 27-T79-01 | S66-020 |
| | 27-T79-02 | |
| | 27-T79-03 | |
| | 29-T36-1 | |
| | 29-T36-2 | |
| 57-962 | 27-T72 | S66-030 |
| 57-966 | 27-T72 | |
| 57-968 | 27-T75 | S67-010 |
| 57-974 | | S67-040 |
| | | S67-060 |
| 57-980 | | S67-080 |
| | | S67-090 |
| 57-984 | | S67-100 |
| 57-986 | | |
| 32-800 | 29-T36-1 | |
| | 29-T36-2 | |
| | 32-T03-1 | |
| | 32-T03-2 | |
| 32-802 | 29-T36-1 | S71-010 |
| | 29-T36-2 | |
| | 32-T03-1 | |
| | 32-T03-2 | |



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ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

| | | |
|--------|----------|---------|
| | 32-T43-1 | |
| | 32-T43-2 | |
| | 32-T43-3 | |
| | 32-T43-4 | |
| | 32-T43-5 | |
| | 32-T45-1 | |
| | 32-T45-2 | |
| | 32-T45-3 | |
| | 32-T45-4 | |
| | 32-T45-5 | |
| | 32-T52-1 | |
| | 32-T52-2 | |
| | 32-T52-3 | |
| | 32-T52-4 | |
| | 32-T52-5 | |
| 32-804 | 29-T36-1 | |
| | 29-T36-2 | |
| 32-806 | 29-T36-1 | S73-010 |
| | 29-T36-2 | |
| | 32-T43-1 | |
| | 32-T43-2 | |
| | 32-T43-3 | |
| | 32-T43-4 | |
| | 32-T43-5 | |
| | 32-T45-1 | |
| | 32-T45-2 | |



777-200/300 MAINTENANCE PLANNING DOCUMENT

ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

| | | |
|--------|----------|---------|
| | 32-T45-3 | |
| | 32-T45-4 | |
| | 32-T45-5 | |
| | 32-T52-1 | |
| | 32-T52-2 | |
| | 32-T52-3 | |
| | 32-T52-4 | |
| | 32-T52-5 | |
| | 32-T65-1 | |
| | 32-T65-2 | |
| | 32-T65-3 | |
| | 32-T65-4 | |
| | 32-T66 | |
| 32-808 | 29-T36-1 | |
| | 29-T36-2 | |
| 32-810 | 29-T36-1 | S74-010 |
| | 29-T36-2 | |
| | 32-T43-1 | |
| | 32-T43-2 | |
| | 32-T43-3 | |
| | 32-T43-4 | |
| | 32-T43-5 | |
| | 32-T45-1 | |
| | 32-T45-2 | |
| | 32-T45-3 | |
| | 32-T45-4 | |



777-200/300 MAINTENANCE PLANNING DOCUMENT

ZONAL MRB TASK NO.

SYSTEMS

PRECLUDED TASK

STRUCTURES

32-T45-5
32-T52-1
32-T52-2
32-T52-3
32-T52-4
32-T52-5
32-T65-1
32-T65-2
32-T65-3
32-T65-4
32-T66

52-802
52-804
52-806
52-808
52-810
52-812
52-814
52-816
52-818
52-820
52-822
52-824
52-825
52-826
52-828

S82-020
S82-030
S82-080
S82-090
S82-140
S82-160
S82-110
S83-020
S83-030
S83-050
S83-060
S83-067
S83-068
S83-080
S83-090



777-200/300 MAINTENANCE PLANNING DOCUMENT

ZONAL MRB TASK NO.

52-830
52-832
52-834
52-836
52-840
52-842
52-844
52-846
52-848
52-850
52-852
52-854

SYSTEMS

PRECLUDED TASK

STRUCTURES

S83-110
S83-120
S84-020
S84-030
S84-050
S84-060
S84-067
S84-068
S84-080
S84-090
S84-110
S84-120



777-200/300 MAINTENANCE PLANNING DOCUMENT
SYSTEMS TASKS (777-300ER) PRECLUDED (SATISFIED) BY ZONAL INSPECTION

| MSG-3 ITEM | CAT | TASK | TASK DESCRIPTION |
|------------|-----|------|---|
| 21-27-XX | 9 | GV | Inspect (General Visual) Pack Bay Components Insulation Blankets for degradation. |
| 21-44-XX | 9 | GV | Inspect (General Visual) the Aft Cargo Duct Shield. |
| 30-21-X1 | 6 | GV | Inspect (General Visual) the LPCAI Booster Anti Ice Servo Valve Actuator Fuel Lines from the HMU to the BAI Valve Servo Valve Actuator. |
| 30-21-X2 | 6 | GV | Inspect (General Visual) the LPCAI Booster Anti Ice Valve Linkage. |
| 32-32-XX-1 | 6 | GV | Inspect (General Visual) the Actuator Assembly/Hydraulic Strut (Left Main Landing Gear). |
| 32-32-XX-2 | 6 | GV | Inspect (General Visual) the Actuator Assembly/Hydraulic Strut (Right Main Landing Gear). |
| 52-501 | 6 | GV | General Visual Inspection of the flight deck door hinge for condition and security. |
| 79-20 | 9 | GV | General Visual Inspection of the 7th Stage Air Piping. |



777-200/300 MAINTENANCE PLANNING DOCUMENT
STRUCTURES TASKS (777-300ER) PRECLUDED (SATISFIED) BY ZONAL INSPECTION

| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|---------|--|
| 52-51-i001 | 211/212 | General Visual Inspection of the Flight Deck Door Assembly including: a) Panel Assembly (Main Door). b) Panel Bond Assembly (Main Door). c) Armor Laminate Assembly (Panel Assembly). Note: As visible with door open for access. |
| 52-51-i002 | 211/212 | General Visual Inspection of the Flight Deck Door Break Away Panel including: a) Armor Laminate Assembly b) Panel Bond Assembly Note: As visible with door open for access. |
| 52-51-i003 | 211/212 | General Visual Inspection of the Right Hand Flight Door Post Assembly including: a) Sub-Assembly, Right Post b) Right Post c) Disconnect Bracket d) Shear Plate e) Doubler Assemblies Note: As visible with door open for access. |
| 52-51-i004 | 211/212 | General Visual Inspection of the Right Hand Flight Deck Door Armored Post Cover Assembly including: a) Right Cover Detail - Post Armor b) Inner and Outer RH Armor Laminate Assembly Note: As visible with door open for access. |
| 52-51-i005 | 211/212 | General Visual Inspection of the Flight Deck Door Partition Assembly (left post) including: a) Door Post Assy b) Left Post c) Post Support Angle Assembly (Left hand) d) Angle Assy - Left Post Support e) Angle f) Hinge Assembly (Main) g) Hinge Half - Main, Post h) Hinge Half - Main, Door j) Hingle Pin - Main Note: As visible with door open for access. |
| 52-51-i006 | 211/212 | General Visual Inspection of the Flight Deck Door Armored Post Cover Assembly including: a) Armor Cover b) Armor Laminate Assembly Note: As visible with door open for access. |



| MSG-3 NUMBER | ZONE | INSPECTION LEVEL and TASK DESCRIPTION |
|-----------------|-------------------------------|---|
| 52-51-i007 | 211/212 | General Visual Inspection of the Flight Deck Door and Door Frame Trim including: a) Trim - channel (latch side) b) Edge Trim, (top slanted) c) Edge Trim, (top flat) d) Trim (hinge) e) Interlock Trim (lwr, break away panel) f) Interlock Trim (upr, break away panel) g) Trim (latch side, break away panel) h) Trim (hinge side, break away panel) i) Trim (LWR edge, break away panel) Note: As visible with door open for access. |
| 57-30-101.A | 545/645 544/644 | An interval GVI of the tension bolts at front spar, wing tip. |
| 57-30-101.13 | 545/645 544/644 561/661 | An interval GVI of the tension bolts at rear spar, wing tip. |
| 57-30-101.C | 545/645 | An interval GVI of the tension pads at front spar, wing tip. |
| 57-30-101.D | 545/645 | An interval GVI of the lower flanges at front spar. |
| 57-30-101.E | 545/645 | An interval GVI of the tension pads at rear spar. |
| 57-30-101.17 | 545/645 | An interval GVI of the lower flanges at rear spar. |
| 57-30-101.G | 544/644 | An interval GVI of the rib 50 tension pads at the front spar. |
| 57-30-101.H | 544/644 | An interval GVI of the rib 50 lower flanges at front spar. |
| 57-30-101.1 | 544/644 561/661 | An interval GVI of the rib 50 tension pads at rear spar. |
| 57-30-101 J | 544/644 561/661 | An interval GVI of the rib 50 lower flanges at the rear spar |
| 57-30-101 EX | 545/645 | An external GVI of the upper and lower surface of the wing tip. |
| 57-30-101.IN | 545/645 | An interval GVI of the internal structure, wing tip. |



777-200/300 MAINTENANCE PLANNING DOCUMENT
PRECLUDED TASK TO ZONAL INSPECTION (777-300ER) TASK CROSS REFERENCE

| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|----------------|--|
| | SYSTEMS | STRUCTURES |
| 32-804 | 32-32-XX-1 | |
| 32-808 | 32-32-XX-2 | |
| 53-830 | 21-27-XX | |
| 53-864 | 21-44-XX | |
| 53-866 | 21-44-XX | |
| 53-900 | 52-501 | 52-51-i001 52-51-i002 52-51-i003 52-51-i004 52-51-i005 52-51-i006 52-51-i007 |
| 57-847 | | 57-30-101.A 57-30-101.13 57-30-101.G 57-30-101.H 57-30-101.1 57-30-101.J 57-30-101.EX |
| 57-848 | | 57-30-101.EX |
| 57-851 | | 57-30-101.A 57-30-101.13 57-30-101.C 57-30-101.D 57-30-101.E 57-30-101.F 57-30-101.I N |
| 57-866 | | 57-30-101.13 57-30-101.1 57-30-101.J |



777-200/300 MAINTENANCE PLANNING DOCUMENT

| ZONAL MRB TASK NO. | PRECLUDED TASK | |
|--------------------|-------------------------------|--|
| | SYSTEMS | STRUCTURES |
| 57-939 | | 57-30-101.A 57-30-101.13 57-30-101.G 57-30-101.H 57-30-101.1 57-30-101.J |
| 57-940 | | 57-30-101-EX |
| 57-943 | | 57-30-101.A 57-30-101.13 57-30-101.C 57-30-101.D 57-30-101.E 57-30-101.F 57-30-101.I N |
| 57-958 | | 57-30-101.13 57-30-101.1 57-30-101.J |
| 71-834 | 30-21-X1 30-21-X2 79-20 | |
| 71-848 | 30-21-X1 30-21-X2 79-20 | |