

COMPONENT CAPABILITY LIST OF A-TECHNICS LLC

ISSUE 11 DATED 12.08.2020

Revision highlights:

- Added table of contents due to big volume of the list, amended Capability list template;
- Removal of VKO location;
- C4/C8/C20 ratings for structure and composite repairs of Boeing 747 aircraft revised iaw new concept, based on drawing numbers (P/N) of components, and represented in separate table.

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TABLE FOR STRUCTURE AND COMPOSITE REPAIRS FOR AIRBUS A320 FAMILY AIRCRAFT UNDER C4/C8/C20 RATINGS (SVO)

Rating	ATA	P/N	Designation	CMM Reference	Level of Maintenance	Work Shop
C4 Doors – Hatches	52-00-00 52-92-11	Airbus A318/319/320/321	Note 4	N/R	Repair: Major and minor structural repair as specified in the AMM, SRM and manufacturer's drawings.	Structure and composite repair Shop
C8 Flight Controls	55-00-00 55-46-49	Airbus A318/319/320/321	Note 5	N/R	Repair: Major and minor structural repair as specified in the AMM, SRM and manufacturer's drawings.	Structure and composite repair Shop
	57-40-00 57-75-21		Note 3			

Rating	ATA	P/N	Designation	CMM Reference	Level of Maintenance	Work Shop
C20 Structural	53-00-00	Airbus A318/319/320/321	Note 1	N/R	Repair: Major and minor structural repair as specified in the AMM, SRM and manufacturer's drawings.	Structure and composite repair Shop
	53-56-11		Note 2			
	54-00-00		Note 3			
	54-57-11		Note 2			
	57-00-00		Note 3			
	57-31-23		Note 2			
	54-00-00 – 54-62-71		Note 3			
57-10-01 – 57-30-90						

Note 1: Fuselage Sections Skins, main structure, secondary structure, and fairings of the complete fuselage with any structural differences grouped together and highlighted by fuselage section location. The section locations shall be defined by manufacturing joints or other suitable demarcations in sequence from front to rear. Does not include movable partitions covered in Chapter ATA 25 nor the functional and maintenance aspects of variable aerodynamic fairings covered in ATA Chapter 27.

Note 2: Structural units and associated components and members which furnish a means of mounting and housing the power plant or rotor assembly. Includes skins, longerons, belt frames, stringers, clamshells, scuppers, doors, nacelle fillets, attach/attached fittings, etc. Also includes the structure of power plant cowling inclusive of the structural portion of the inlet whether or not integral with the aircraft. Structural portions of the exhaust system are excluded where they are not integral with the airframe.

Note 3: Wing Skins, primary structure, fillets, and fairings of the wing, and attach/attached fittings.

Note 4: Removable units used for entrance or exit, and for enclosing other structure contained within the fuselage. Includes passenger and crew doors, cargo doors, emergency exits, etc. Electrical and hydraulic systems associated with door control are included as appropriate.

Note 5: Horizontal and vertical stabilizers include the structure of the elevator and rudder.

TABLE FOR STRUCTURE AND COMPOSITE REPAIRS FOR BOEING 737NG AIRCRAFT UNDER C4/C8/C20 RATINGS (SVO)

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-10	141A6150*	DOOR ASSY-ENTRY FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-10	141A6100*	DOOR ASSY-ENTRY FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-10	141A6516*	DOOR ASSY-GALLEY FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-10	147A6116*	DOOR ASSY-ENTRY AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-10	147A6502*	DOOR ASSY-GALLEY AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-20	144A6505*	DOOR ASSY-AUTO OVERWING EXIT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30	143A6110*	DOOR ASSY-CARGO COMPARTMENT FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30	146A6110*	DOOR ASSY-CARGO COMPARTMENT AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40	148A6110*	DOOR ASSY ACCESS AND BLOWOUT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40	148A6350*	DOOR ASSY-APU	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40	141A8701*	DOOR ASSY-EXT PWR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-40	146A7410*	DOOR ASSY-VACLAV	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40	147A7221*	DOOR ASSY-WATER SVCE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148A7141*	ACCESS DOOR ASSY-TAILCONE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148A7151*	DOOR ASSY PRESSURE RELIEF- TAILCONE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40	148A7170*	ACCESS DOOR ASSY-TAILCONE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-41	141A6802*	DOOR ASSY-FWD ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-41	141A6710*	DOOR ASSY-EQPT ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-60	141A6402*	DOOR ASSY-AIRSTAIR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80	141A6902*	DOOR ASSY-NLG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80	113A8331* 113A8335*	DOOR ASSY-MLG INBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80	113A8100*	DOOR ASSY-MLG OUTBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80	113A8200*	DOOR ASSY-MLG CENTER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-00	141A5810* 143A5810* 144A5810* 146A5810* 147A5810* 147A5020*	PANEL ASSY-FLOOR MAIN DECK	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10	284A6813* 284A2813*	PANEL ASSY-FLOOR E/E COMP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10	284A1801* 1001002*	RADOM ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30	453A1610*	PANEL ASSY-CARGO DECK FWD CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30-70	149A7152* 149A7153*	PANEL ASSY- FUSLG FWD FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30-70	149A7152* 149A7153*	PANEL, BONDED PART-FUSLG FWD FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30-70	149A7151* 149A7154*	PANEL ASSY- FUSLG FWD FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30-70	149A7160*	LIP ASSY-FUSLG FWD FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7255*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-40-70	149A7251*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7252*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7253*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7014*	PANEL ASSY-NGS EXHAUST DUCT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7231*	DOOR ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7241*	DOOR ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7358*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7352*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7359*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7655*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7656*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7654*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-40-70	149A7652*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7653*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7751*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7752*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149A7753*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-53	453A2610*	PANEL ASSY-CARGO DECK AFT CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7548*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7555*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7557*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7561*	DOOR ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7558*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7559*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-60-70	149A7552*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7553*	PANEL, BONDED PART-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7556*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149A7547*	PANEL ASSY-FUSLG FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148A7100*	TAILCONE ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	354A4000*	FAIRING ASSY-TAILCONE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148A7131*	TAILCONE ASSY-AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148A7111*	TAILCONE ASSY-FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148A7240*	FAIRING ASSY TAILSKID	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-10	314-2100*	COWL ASSY-INLET ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-20	314-2200*	COWL ASSY- FAN ENG, LEFT AND RIGHT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40	314A2640*	PLUG ASSY-PRIMARY ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-40	314A2630*	NOZZLE ASSY-PRIMARY ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40	314A2620*	PLUG ASSY-PRIMARY ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40	314A2610*	NOZZLE ASSY-PRIMARY ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	311A2071-X	DOOR ASSY-PRESSURE RELIEF	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2110-XXX	FAIRING ASSY THUMBNAIL-STRUT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2230-XX	FAIRING ASSY OVERWING-STRUT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2210-X	FAIRING ASSY UNDERWING-STRUT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2220-X	FAIRING ASSY UNDERWING-STRUT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2121*	BOND ASSY-STRUT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	311A2531*	BOND ASSY-STRUT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2060*	FAIRING ASSY-AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2610*	PANEL ASSY-AFT FAIRING ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-50-70	313A2620*	PANEL ASSY-AFT FAIRING ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313A2752*	TE EDGE ASSY-AFT FAIRING ENG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	186A1001*	REM LE ASSY-HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	186A1200*	SKIN ASSY-REM LE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	186A2013*	SKIN-FIX LE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185A1701*	PANEL ASSY-UPPER TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185A1702*	PANEL ASSY-LWR TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185A1800*	PANEL ASSY-TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185A1801*	PANEL ASSY-TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-30	189A1001*	TIP CAP ASSY-HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-30	185A3101*	PANEL-COVE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	183A0103*	ELEVATOR ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-20-01	183A0104*	ELEVATOR ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	002A0016*	ELEVATOR ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	183A8100*	TAB ASSY-ELEV	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	183A7000*	HORN ASSY-BAL-ELEV	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	176A1001*	LE ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	176A1510*	DOOR-ACCESS-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	176A3009*	SKIN ASSY FIX LE-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	172A4002*	DOOR-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	172A4002*	SKIN ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	172A6122*	DOOR ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	172A6121*	PANEL ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	172A6124*	PANEL ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-30-01	172A6123*	PANEL ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	175A1702*	PANEL ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	175A1704*	PANEL SKIN-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	175A1703*	DOOR ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	174A0103*	FIN ASSY-DORSAL	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	174A2100*	PANEL BONDED PART-DORSAL FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	DMN23-1 DMN23-1/C DNM23-1C 10-61333-3	ANTENNA-VOR/ILS, FIN CAP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	DM N23-1/A-1 DM N23-1/A-5	FIN-TIP LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	DM N23-1/C-3	ANTENNA, FIN CAP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	175A3100*	COVE ASSY-VERT FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-40-01	173A0103*	RUDDER ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-40-30	173A4300*	PANEL ASSY-COVER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-40-30	173A6210*	FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-40-30	173A6201*	FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-30-01	737-0010*	WINGLET ASSY-WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-30-01	119A1500*	TIP ASSY-WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A1210*	BOND PANEL ASSY-INBD LE UPR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A1310*	PANEL ASSY BOND-INBD LE LWR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A2132*	PANEL ASSY BOND-INBD LE LWR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A4712*	SKIN-INBD LE LWR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A5411*	PANEL ASSY BOND-OUTBD LE UPR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A5421*	PANEL ASSY BOND-OUTBD LE UPR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A5431*	PANEL ASSY BOND-OUTBD LE UPR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-41-01	116A5441*	PANEL ASSY BOND-OUTBD LE UPR WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A6105*	PANEL-TIP FXD LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A6101*	PANEL-TIP FXD LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A6201*	PANEL ASSY-GAP COVER-FXD LE UPR OUTBD WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A5520*	DOOR ASSY-BLOWOUT-FXD LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A8510*	DOOR ASSY-OUTBD FIX LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A8520*	DOOR ASSY-OUTBD FIX LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A9121*	PANEL ASSY BONDED-OUTBD FIX LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A9110*	PANEL ASSY-OUTBD FIX LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116A9202*	DOOR ASSY-OUTBD FIX LE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-42-01	114A5010*	SLAT ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-42-01	114A5020*	SLAT ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-42-01	114A5030*	SLAT ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-42-01	114A5040*	SLAT ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-43-02	114A1220*	FLAP AND BULLNOSE ASSY-KRUEGER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-43-02	114A1110*	FLAP AND BULLNOSE ASSY-KRUEGER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2514*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2515*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2520*	PANEL ASSY BONDED-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2513*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2512*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2516*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2510*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2715*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-51-01	115A2712*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2710*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2711*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2713*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2714*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2716*	PANEL ASSY-INBD LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2511*	PANEL ASSY-INBD UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A3510*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A2525*	PANEL BONDED-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A3511*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A3512*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A3513*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-51-01	115A3710*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A3712*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A3711*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4512*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4511*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4510*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4723*	PANEL BONDED-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4714*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4712*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4711*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4710*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4910*	PANEL ASSY-UPPER FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-51-01	115A4911*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4912*	PANEL ASSY-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115A4923*	PANEL BONDED-LWR FIX TE WING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113A2100*	FLAP ASSY-MAIN INBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113A2700*	FLAP ASSY-AFT INBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113A3700*	FLAP ASSY-AFT OUTBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113A3100*	FLAP ASSY-MAIN OUTBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113A9110* 113A9210*	FWD FAIRING ASSY-TE OUTBD FLAP SUPPORT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113A9150* 113A9250*	AFT FAIRING ASSY-TE OUTBD FLAP SUPPORT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113A9252*	TAILCONE ASSY-TE OUTBD FLAP SUPPORT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113A9310*	FWD FAIRING ASSY-TE INBD FLAP SUPPORT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113A9350*	AFT FAIRING ASSY-TE INBD FLAP SUPPORT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 737 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-53-70	113A9352*	TAILCONE ASSY-TE INBD FLAP SUPPORT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-60-01	113A7002*	AILERON AND TAB ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-60-01	113A7400* 113A7100*	AILERON ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-60-01	113A7200*	TAB ASSY-AILERON	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-70-01	113A4600*	SPOILER ASSY INBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-70-01	113A4100* 113A4200* 113A4300* 113A4400* 113A4500*	SPOILER ASSY OUTBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

NOTE: Text included into column “P/N” represents Boeing “drawing number” of the higher assembly. Asterisk (*) at the end of the drawing number represents the Boeing “dash number”, which may include several additional symbols for different variants of the same assembly. All sub-assemblies included into the relevant higher assembly drawing number are also considered included into approval ratings. The list was developed based on available customized documentation of A-Technics contracted operators (Boeing SRM, AIPC, drawings) valid at the date of development, therefore this list may not represent all the possible variations of all structure assemblies of Boeing 737NG aircraft. Additional part (drawing) numbers, falling under the same “Designation” and ATA chapter from Boeing 737NG SRM may be included into Capability list according to procedure, described in MOE 1.11.

TABLE FOR STRUCTURE AND COMPOSITE REPAIRS FOR BOEING 747 AIRCRAFT UNDER C4/C8/C20 RATINGS (SVO)

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-10-01	65B01836* 65B04248* 65B04311* 65B01842*	DOOR ASSY- MAIN ENTRY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-20-01	65B10360*	DOOR ASSY-CREW EMERGENCY EXIT HATCH	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-20-01	65B26199*	DOOR ASSY-UPPER DECK EMERGENCY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	65B04308*	DOOR ASSY-FWD CARGO	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	65B04250*	DOOR ASSY-AFT CARGO	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	65B01857* 65B04252*	DOOR ASSY-BULK CARGO	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	65B17601*	DOOR ASSY-SIDE CARGO	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	65B10359* 65B20204*	DOOR ASSY-FWD ELECTRONIC BAY ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	65B07057*	DOOR ASSY-CENTER ELECTRONIC BAY ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-40-01	65B02627*	DOOR ASSY- ACTUATOR ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	65B02821*	DOOR ASSY-APU BATTERY ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	65B02771*	DOOR ASSY-APU ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80-01	65B10019* 65B10020*	DOOR ASSY-NLG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80-01	65B10906* 65B10905* 65B10916* 65B10917* 65B10918* 65B10919* 149U1001*	DOOR ASSY-MLG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80-01	65B01178* 65B11668* 65B11669*	DOOR ASSY-WING LG	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80-02	65B11675*	FAIRING ASSY-WING LG DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-00-50	141U5809*, 141U5819*, 141U5830*, 141U5831*, 141U5840*, 141U5841*, 141U5842*, 141U5844*, 141U5845*, 141U5846*, 141U5847*, 141U5848*, 141U5849*, 146U5850*, 141U5851*, 141U5870*, 141U5871*, 141U5876*, 141U5896*, 141U5897*, 141U5898*, 141U5899*	PANEL ASSY-MAIN DECK UPPER DECK FLOOR 41	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-00-50	142U5802*, 142U5803*, 142U5844*, 142U5805*, 142U5806*, 142U5807*, 142U5808*, 142U5809*, 142U5810*, 142U5811*, 142U5812*, 142U5813*, 142U5814*, 142U5815*, 142U5816*, 142U5817*, 142U5819*, 142U5820*, 142U5825*, 142U5826*, 142U5827*, 142U5828*, 142U5830*, 142U5831*, 142U5833*, 142U5836*, 142U5837*, 142U5838*, 142U5839*, 142U5840*, 142U5842*, 142U5843*, 142U5846*, 142U5847*, 142U5848*, 142U5849*, 142U5851*, 142U5852*, 142U5853*, 142U5858*, 142U5859*, 142U5860*, 142U5861*, 142U5862*, 142U5863*, 142U5864*, 142U5896*, 142U5897*, 142U5898*, 142U5899*, 65B23370*,	PANEL ASSY-MAIN DECK UPPER DECK FLOOR 42	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-00-50	144U5801*, 144U5802*, 144U5806*, 144U5808*, 144U5809*, 144U5810*, 144U5840*, 144U5841*, 144U5842*, 144U5843*, 144U5844*, 144U5845*, 144U5846*, 144U5847*, 144U5848*, 144U5849*, 144U5852*, 144U5853*, 144U5856*, 144U5857*, 144U5858*, 144U5860*, 144U5876*, 144U5896*, 144U5897*, 144U5898, 144U5899, 65B20243*, 65B23371*	PANEL ASSY-MAIN DECK UPPER DECK FLOOR 44	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-00-50	146U5801*, 146U5802*, 146U5803*, 146U5804*, 146U5806*, 146U5809*, 146U5812*, 146U5815*, 146U5835*, 146U5837*, 146U5840*, 146U5843*, 146U5844*, 146U5845*, 146U5847*, 146U5849*, 146U5853*, 146U5867*, 146U5868*, 146U5869*, 146U5870*, 146U5896*, 146U5897*, 146U5898*, 146U5899*	PANEL ASSY-MAIN DECK UPPER DECK OVERHEAD CREW REST FLOOR 46	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-00-50	65B21421*	DOOR ASSY- BLOWOUT-MAIN DECK FLOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-00-50	MSF1656120P02 SB747-25-3407-1	PANEL ASSY-MAIN DECK FLOOR 41	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-00-50	4DR256763-1 4DR256763-2	PANEL FIBRELAM- MAIN DECK FLOOR 41	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10-72	65B07930*	RADOME ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-20-70	149U7001* 149B7002* 149U7003* 149U7004* 65B06712* 65B06713* 65B06714* 65B06715* 65B06716* 65B06718* 65B06955* 65B06956* 65B06957* 65B06968* 65B06975* 65B06976* 65B06978* 65B06979* 65B06994* 65B07233*	PANEL ASSY-WING TO BODY FAIRING 42	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

Component Capability List of A-Technics LLC

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-20-70	65B06713* 65B06737* 65B06960*	DOOR ASSY-RAM AIR WING TO BODY FAIRING 42	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-20-70	114U0025*	CLOSURE PANEL- WING TO BODY FAIRING 42	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	65B10545* 65B10546* 65B10548* 65B10549* 65B10547* 65B10551* 65B10552* 65B10553* 65B10554* 65B10556* 65B10557* 65B11779* 65B12189* 149U7006* 149U7007* 149U7008* 149U7009* 149U7010* 149U7011*	PANEL ASSY-WING TO BODY FAIRING 44	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	65B11343*	DOOR ASSY-WING TO BODY FAIRING 44	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-40-70	149U7200* 149U7201*	FAIRING ASSY-WING TO BODY FAIRING 44	See NOTE under table	Inspection, Repair,	Structure and composite

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
					Modification	repair Shop
C20	53-40-70	65B06965*	PANEL-WING TO BODY FAIRING 44	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	65B06724* 65B06725* 65B06726* 65B06728* 65B06730* 65B06731* 65B06732* 65B06743* 65B06744*	PANEL ASSY-WING TO BODY FAIRING 46	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	65B06963*	DOOR ASSY-WING TO BODY FAIRING 46	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-10-01	314T4080* 314U4080*	INLET ASSY-RW4000	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-11-01	314U2111* 224-2101* S314U001*	INLET ASSY-CF6-80C2	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-20-01	314U4085* 314T4085*	FAN COWL ASSY END ITEM-ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-20-01	314T4110*	FAN COWL ASSY- ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-21-01	224-2201* 224-2202* S314U001* 314U2203*	FAN COWL ASSY- ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-25-01	224-2280* 224-2281*	FAN COWL ASSY- ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40-01	314U4090* 314T4090*	COWL ASSY-PW 4000 CORE END ITEM	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40-01	314T4210*	COWL ASSY-PW 4000 CORE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40-30	314T3310*	SLEEVE ASSY- PRIMARY EXHAUST ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40-30	314T4320*	PLUG ASSY-PRIMARY EXHAUST ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-41-01	224-2301* 224-2302* S314U001* 224M4761*	COWL ASSY-CF6-80C2 CORE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-41-30	314U2200*	PLUG ASSY-PRIMARY EXHAUST ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-41-30	314U2100* 015U1547* 015T0805*	NOZZLE ASSY- PRIMARY EXHAUST ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

Component Capability List of A-Technics LLC

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-50-01	321U4000* 311U4290*	STRUT STRUCTURE ASSY-NACELLE, PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-01	311U4570* 321U4410* 321U4571*	SKIN ASSY-STRUT SKIN PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-01	311U4170*	FAIRING ASSY-STRUT SKIN PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	311U4170* 311U4541* 313U2201* 313U4103* 313U4111* 321U4540* 323U2103* 323U2104* 323U2113* 323U2114* 323U2200* 323U2202* 323U4103* 323U4113*	FAIRING ASSY-STRUT FAIRING SKIN PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-50-70	313U2303* 313U2304* 313U4000* 313U4106* 323U2303* 323U2304* 323U4107* 323U4109* 65B94112*	DOOR ASSY-STRUT FAIRING SKIN PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	311U4172* 311U4531* 311U4532* 311U4542* 311U4543* 313U2306* 313U2114* 313U2310* 313U4112* 313U4113* 321U4536* 321U4541* 321U4542* 323U2310*	PANEL ASSY -STRUT FAIRING PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313U2387* 323U2387*	SKIRT ASSY-STRUT FAIRING PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-51-01	321U2290*	STRUT STRUCTURE ASSY-NACELLE, CF6- 80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-51-01	311U2172* 321U2410*	PANEL ASSY -STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-51-01	311U2510* 311U2410*	SKIN ASSY -STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-51-01	311U2531* 321U2531* 323U2104*	FAIRING ASSY-STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-51-70	311U2548* 313U2110* 313U2111* 313U2112* 313U2113* 313U2114* 313U2201* 313U2303* 313U2304* 313U2306* 313U2310* 321U2545* 323U2114* 323U2202* 323U2310*	PANEL ASSY-STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-51-70	65B90466* 65B94112* 311U2060* 313U2106* 313U2107* 313U2109* 321U2060* 323U2303* 323U2304* 313U2316* 323U2321*	DOOR ASSY-STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-51-70	311U2531* 311U2545* 313U2103* 313U2309* 323U2103* 323U2113* 323U2309*	FAIRING ASSY-STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-51-70	323U2387*	SKIRT ASSY-STRUT FAIRING CF6-80C2 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B03670*	HORIZ STAB ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B23602* 65B23603* 65B23604*	LE EDGE ASSY-HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B00182*	HORIZ STAB ASSY- OUTBOARD SECTION	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-10-01	65B03500* 182U0012* 182U0014* 182U0018* 182U0019* 182U0020* 182U0021*	SKIN PANEL ASSY- HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B03642*	TE ASSY-FIXED HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B03876* 65B03877* 65B03878* 65B03879* 65B03880* 65B03881* 65B03882* 65B03883* 65B03884* 65B03885* 65B03886* 65B03887* 65B03888* 65B03889*	PANEL ASSY-TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B16807*	CAP ASSY-LE HORIZ STAB TO BODY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	65B16804*	PANEL-LE HORIZ STAB TO BODY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

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RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-10-01	65B03827*	BLADE ASSY- HORIZ STAB TO BODY SEAL	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-30	65B03521*	FAIRING ASSY-HORIZ STAB TIP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-71	65B23601*	LE EDGE ASSY-HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	65B05700*	ELEVATOR ASSY-INBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	65B05730*	ELEVATOR ASSY- OUTBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	65B00186*	FIN ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	65B03286* 65B03287* 65B03289* 174U1101* 691U2000*	LE EDGE ASSY-FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-30-01	65B03107* 65B03227*, 65B03228* 65B03229*, 65B03230* 65B03232*, 65B03234* 65B03235*, 65B03236* 65B03237*, 65B03238* 65B03239*, 65B03240* 65B03241*, 65B03242* 65B03243*, 65B03244* 65B03245*, 65B03246* 65B03247*, 65B03249* 65B03250*, 65B03275* 186U1001*, 186U1002* 186U1003*, 186U1004*, 186U1005*, 186U1006* 186U1007*, 186U1022*	PANEL ASSY-FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	65B03001*	TE ASYY- FIN FIX TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	65B03016*	BONDED ASSY- FIN TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-30-01	65B03311* 65B03312* 65B03313* 65B03314* 65B03315* 65B03316* 65B03317* 65B03318* 65B03319* 65B03320* 65B03321* 65B03322* 65B03323* 65B03324*	PANEL ASSY-FIN TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	65B40500*	TIP ASSY-FIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	65B03117*	PANEL ASSY-FIN FWD TORQUE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-70	174U9000* 65B00185*	FAIRING ASSY-FIN DORSAL	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-40-01	65B05501* 65B05528*	RUDDER ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-30-01	119U0020*	WINGLET ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	57-30-01	118U8001* 118U0010* 118U0020* 118U0030*	FAIRING ASSY- WINGTIP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	65B12215* 65B14486* 65B14960* 65B14961* 112U0600*	LE ASSY-WING FIXED LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	65B10870*, 65B10874* 65B10881*, 65B10871* 65B10873*, 65B12259* 65B12263*, 65B13500* 65B13501*, 65B13503* 65B13504*, 65B14481* 65B14480*, 65B14596* 65B14597*, 65B14599* 65B14962*, 65B14963* 65B14964* 112U3610* 112U4611*	PANEL ASSY-WING FIXED LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	114U0014*	SKIN-WING FIXED LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	65B10882*	ACCESS DOOR ASSY- WING LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-43-02	65B39200* 65B39250* 65B39300*	FLAP ASSY-WING LE CRUGER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-43-02	65B15178* 65B15180*	FLAP ASSY-WING LE VAR CAMBER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	112U4711* 65B08170* 65B08171* 65B08172* 65B08174* 65B17212*	DOOR ASSY-WING TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	112U4611*, 113U1011*, 65B08170*, 65B08171*, 65B08172*, 65B08174*, 65B11615*, 65B11616*, 65B11617*, 65B11618*, 65B11619*, 65B11620*, 65B11621*, 65B11622* 65B11624*, 65B11625*, 65B11626*, 65B11627*, 65B11628*, 65B11629*, 65B11630*, 65B11631*, 65B11632*, 65B11633*, 65B11634*, 65B11635*, 65B11636*, 65B11637*, 65B11638*, 65B11639*, 65B11640*, 65B11641*, 65B11642*, 65B11643*, 65B17018*, 65B17211*, 65B12253*	PANEL ASSY-WING TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-53-01	65B01900* 65B01901* 65B01925* 65B01970* 65B02000* 65B02025* 65B02070* 65B39011*	FLAP ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	65B15511* 65B15512* 65B15522* 65B15531* 65B15532* 65B15541* 65B15542*	FAIRING ASSY - TE FLAP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	65B15518* 65B15528* 65B15538* 65B15548*	SHELL ASSY-TE FLAP FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	65B15519* 65B15529* 65B15539* 65B15549*	TAILCONE ASSY-TE FLAP FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-60-01	65B02200*	AILERON ASSY INBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-60-01	65B02100*	AILERON ASSY OUTBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 747 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-70-02	65B02250* 65B02300* 65B02310*	SPOILER ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

NOTE: Text included into column “P/N” represents Boeing “drawing number” of the higher assembly. Asterisk (*) at the end of the drawing number represents the Boeing “dash number”, which may include several additional symbols for different variants of the same assembly. All sub-assemblies included into the relevant higher assembly drawing number are also considered included into approval ratings. The list was developed based on available customized documentation of A-Technics contracted operators (Boeing SRM, AIPC, drawings) valid at the date of development, therefore this list may not represent all the possible variations of all structure assemblies of Boeing 747 aircraft. Additional part (drawing) numbers, falling under the same “Designation” and ATA chapter from Boeing 747 SRM may be included into Capability list according to procedure, described in MOE 1.11.

TABLE FOR STRUCTURE AND COMPOSITE REPAIRS FOR BOEING 777 AIRCRAFT UNDER C4/C8/C20 RATINGS (SVO)

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-10-01	131W1001*	STRUCTURE ASSY END ITEM-PASSENGER ENTRY DOORS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	135W1001*	DOOR ASSY-LARGE CARGO DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	135W2001*	DOOR ASSY-SMALL CARGO DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-30-01	135W3100*	DOOR ASSY-BULK CARGO DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	137W1001*	DOOR ASSY-FWD ACCESS DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	137W2001*	DOOR ASSY-E/E ACCESS DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W3601*	DOOR ASSY-SVCE ACCESS DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W1601*	DOOR ASSY-FIN ACCESS	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	147W2676*	DOOR ASSY-WASTE WATER SVCE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	147W2675*	DOOR ASSY-POTABLE WATER SVCE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W5500*	DOOR ASSY-RAM AIR TURB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W5203*	DOOR ASSY-MLG GND RELEASE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-40-01	149W5600*	DOOR ASSY-AFT FAIRING AIR DRIVEN UNIT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	141W2822*	DOOR ASSY-POTABLE WATER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W3621*	DOOR ASSY-CONTROL BAY ACCESS DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	141W2687*	DOOR ASSY-EXT PWR AND GATELINK	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W5202*	DOOR ASSY-GSE AFT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W4300*	DOOR ASSY-TORQUE TUBE OVERWING FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W2300*	DOOR ASSY-ECS UNDERWING FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	116W4646*	DOOR ASSY-FUEL ACCESS OUTBD FIX LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W5201*	DOOR ASSY-FAIRING PRESSURE RELIEF	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W2222*	DOOR ASSY-BLOWOUT UNDERWING FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W1201*	DOOR ASSY-ACTR RAM AIR INLET FWD FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W2253*	DOOR ASSY-PRESSURE RELIEF UNDERWING FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-40-01	149W2220*	DOOR ASSY-UNDER WING FAIRING LOW PRESSURE CONNECT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W2226*	DOOR ASSY-UNDER WING FAIRING HIGH PRESSURE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	149W2225*	DOOR ASSY-UNDER WING FAIRING HEAT EXCHANGE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	116W4631*	DOOR ASSY-TAI OUTBD FIX LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	353W3100*	DOOR ASSY- AIR INLET - APU	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	353W3300*	DOOR ASSY- AIR INLET - APU	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W5601*	APU ACCESS DOOR ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W5605*	DOOR ASSY-APU DOOR LEFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W5606*	DOOR ASSY-APU DOOR RIGHT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W5607*	VENT DOOR ASSY-LEFT-APU	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	148W5608*	VENT DOOR ASSY-RIGHT-APU	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	355W1310*	DOOR ASSY - PRESSURE RELIEF, APU COMP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C4	52-40-01	146W6612*	ACCESS DOOR ASSY- CARGO DOOR CONTROL PANEL	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	141W5350*	ACCESS DOOR ASSY-FWD CARGO DOOR PANEL	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-40-01	116W4621*	DOOR ASSY-BLOW OUT OUTBD LWR FIXED LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80-01	141W6100*	DOOR ASSY-NLG, FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-80-01	141W6101*	DOOR ASSY-NLG, AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-81-01	149W6000*	DOOR ASSY-MLG WING/BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-82-01	113W8111*	DOOR ASSY-MLG, WING SHOCK STRUT DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-82-01	113W8211*	DOOR ASSY-MLG, WING TRUNNION STRUT DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C4	52-82-01	113W8311*	DOOR ASSY-MLG, WING DRUG STRUT DOOR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-10-50	151W8101* 151W8102* 151W8103* 151W8104* 151W8105* 151W8106* 151W8107* 151W8108* 151W8109* 151W8110* 151W8111* 151W8112* 151W8113* 151W8115* 151W8116* 151W8117* 151W8121* 151W8123* 151W8125* 151W8126* 151W8127* 151W8130* 151W8133* 151W8199* 10A011210*	FLOOR PANEL ASSY-SECTION 41 MAIN DECK COMPARTMENT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10-53	453W5110*	PANEL ASSY-WALKWAY, FWD CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10-53	453W5111*	PANEL ASSY-FLOOR, FWD CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-10-53	141W2570*	CARGO FLOOR ASSY-FWD CC MONOLITHIC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10-53	451W1510*	BALL PANEL ASSY-FWD CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10-53	451W1560*	BALL PANEL ASSY-FWD CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-10-72	284T0052*	NOSE RADOM ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30-50	151W8301* 151W8302* 151W8303* 151W8304* 151W8305* 151W8307* 151W8308* 151W8310* 151W8313* 151W8316* 151W8317* 151W8318* 151W8326* 151W8330* 151W8333* 151W8337* 151W8399* 10A012010*	FLOOR PANEL ASSY-SECTION 43 MAIN DECK COMPARTMENT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-30-70	149W1211* 149W1212* 149W1213* 149W1214* 149W1215* 149W1216* 149W0055* 149W1217* 149W1218* 149W1219* 149W1220* 149W1224* 149W1221* 149W1222* 149W1223* 149W1202*	PANEL ASSY-FUSELAGE WING TO BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-30-72	143W0230*	RADOME ADAPTER PLATE ASSEMBLY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-40-50	151W8401* 151W8403* 151W8404* 151W8407* 151W8413* 151W8416* 151W8417* 151W8419* 151W8422* 151W8426* 151W8430* 151W8437* 151W8441* 151W8455* 151W8499*	FLOOR PANEL ASSY-SECTION 44 MAIN DECK COMPARTMENT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-40-70	149W7200* 149W2210* 149W2201* 149W2205* 149W2211* 149W2212* 149W2213* 149W2214* 149W2215* 149W2217* 149W2228* 149W2224* 149W2223* 149W2221* 149W2252* 149W2256* 149W2258*	PANEL ASSY-FUSELAGE WING TO BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-60-50	151W8601* 151W8603* 151W8604* 151W8606* 151W8607* 151W8613* 151W8614* 151W8617* 151W8618* 151W8626* 151W8630* 151W8637* 151W8641* 151W8655* 151W8699*	FLOOR PANEL ASSY-SECTION 46 MAIN DECK COMPARTMENT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-53	453W5210*	PANEL ASSY-WALKWAY, AFT CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-53	453W5211*	PANEL ASSY-FLOOR, AFT CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-53	146W2008*	PANEL ASSY-LARGE CARGO AFT CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-53	7716450* 7716300* 7716500* 451W1560*	BALL PANEL ASSY-AFT CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-60-70	149W5237* 149W5242* 149W5243* 149W5244* 149W5209* 149W5207* 149W5226*	PANEL ASSY-AFT WING TO BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149W5330*	FAIRING ASSY-BULLNOSE-AFT WING TO BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-60-70	149W5210* 149W5211* 149W5212* 149W5213* 149W5214* 149W5215* 149W5216* 149W5217* 149W5218* 149W5219* 149W5220* 149W5221* 149W5225* 149W5230* 149W5231* 149W5232* 149W5233* 149W5234* 149W5235* 149W5238* 149W5239* 149W5240* 149W5241*	PANEL BONDED-AFT WING TO BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-60-70	149W5275*	DOOR ASSY-AFT WING TO BODY FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-70-50	151W8701* 151W8703* 151W8704* 151W8705* 151W8706* 151W8707* 151W8708* 151W8710* 151W8713* 151W8714* 151W8715* 151W8716* 151W8717* 151W8718* 151W8719* 151W8720* 151W8726* 151W8730* 151W8733* 151W8736* 151W8755* 151W8799*	FLOOR PANEL ASSY-SECTION 47 MAIN DECK COMPARTMENT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-70-53	453W5310*	PANEL ASSY-FLOOR BULK CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-70-53	453W5320*	PANEL-FLOOR BULK CC	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148W4910*	FAIRING ASSY-STABILIZER SEAL LWR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	53-80-70	148W2951*	FAIRING ASSY-FIXED FIN, FWD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148W5901*	FAIRING ASSY-FIXED FIN, AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	53-80-70	148W3431*	FAIRING ASSY-TAIL SKID	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-10-01	314W3010*	INLET COWL ASSY-ENGINE PW4000	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-12-01	314W5080*	INLET COWL ASSY-ENGINE TRENT 800	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-13-01	314W1400*	INLET COWL ASSY-ENGINE GE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-20-01	314W3110*	FAN COWL ASSY-ENGINE PW4000	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-20-01	314W3410*	FAN COWL ASSY-ENGINE PW4000	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-22-01	314W5200*	FAN COWL ASSY-ENGINE TRENT 800	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-23-01	314W1500*	FAN COWL ASSY-ENGINE GE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-23-01	314W1086*	FAN COWL ASSY-ENGINE GE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-23-01	314W1085*	FAN COWL ASSY-ENGINE GE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40-30	314W3510*	PRIMARY NOZZLR ASSY-EXHAUST PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-40-30	314W3520*	PRIMARY PLUG ASSY-EXHAUST PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-40-30	314W3600*	ENGINE MOUNTED LOADSHARE RING ASSY-EXHAUST PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-42-30	314W5520* 314W5521*	PLUG ASSY-PTIMARY EXHAUST RR TRENT 800 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-43-30	314W5510*	NOZZLE ASSY-PTIMARY EXHAUST RR TRENT 800 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	314W3323*	SUPPORT BEAM FAIRING ASSY-PYLON PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313W3110* 313W3120* 313W3130* 313W3131*	FWD FAIRING ASSY-STRUT PYLON PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	311W3532*	FAIRING ASSY-TR STRUT PYLON PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313W3219*	FAIRING ASSY-UNDERWING PYLON PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313W3215*	ACCESS COVER ASSY-UNDERWING PYLON PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313W3400*	FAIRING ASSY-AFT STRUT PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-50-70	313W3600* 313W3625*	ACCESS DOOR ASSY-AFT STRUT FAIRIN PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-50-70	313W3900*	TE ASSY-AFT STRUT FAIRING PW4000 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	313W5110* 313W5120* 313W5130* 313W5150* 313W5160* 313W5170*	PANEL ASSY-PYLON FAIRING RR TRENT 800 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	313W5112*	DOOR ASSY-PYLON RR TRENT 800 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	311W5531* 311W5580* 313W5210* 313W5220* 313W5230*	FAIRING ASSY-PYLON RR TRENT 800 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	313W3215*	ACCESS COVER ASSY-PYLON RR TRENT 800 ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	313W3400*	FAIRING ASSY-RR STRUT AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	313W3600* 313W3625*	DOOR ASSY-RR AFT STRUT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-52-70	313W3900*	TE ASSY-RR AFT STRUT FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	54-53-70	313W1122* 313W1120* 313W1130* 313W1150* 313W1160*	FAIRING ASSY-PYLON STRUT GE ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-53-70	313W1210* 313W1211* 313W1220* 313W1230*	FAIRING ASSY-UNDERWING PYLON GE ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-53-70	313W3215*	ACCESS COVER ASSY-UNDERWING PYLON GE ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-53-70	313W1060*	FAIRING ASSY-GE STRUT AFT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-53-70	313W1640*	FAIRING ASSY-PYLON GE ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	54-53-70	311W1575*	FAIRING ASSY-STRUT AFT COWL PYLON GE ENGINE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	186W2000*	LE ASSY-HORIZONTAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	187W3100* 187W3300* 187W3400*	BONDED PANEL-FWD UPPER HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	182W3000*	PANEL ASSY-HORIZ STAB UPPER INSPAR SKIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185W3000*	PANEL ASSY-UPPER FIXED TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-10-01	185W3121* 185W3122* 185W3123* 185W3124* 185W3125*	BONDED PANEL-TE UPPER HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	187W4100* 187W4200* 187W4300* 187W4400* 187W4500*	BONDED PANEL-FWD LWR HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185W4121* 185W4122* 185W4123* 185W4124* 185W4125* 185W4126*	BONDED PANEL-TE LWR HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	185W4000*	PANEL ASSY-LWR FIXED TE HORIZ STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-01	182W4000*	PANEL ASSY-HORIZ STAB LWR INSPAR SKIN	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-30	189W0001*	TIP ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-10-70	186W1000*	STRAKELET ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-20-01	183W00061*	ELEVATOR ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	176W0000*	LEADING EDGE ASSY-VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	55-30-01	177W3000* 177W3201* 177W3202*	PANEL ASSY-VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	177W3101* 177W3102* 177W3103* 177W3104*	PANEL BONDED-VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	172W3000*	SKIN PANAL ASSY-VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	175W3000*	PANEL ASSY-TE VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-01	175W3121* 175W3122* 175W3123* 175W3124* 175W3125* 175W3126*	PANEL BONDED-TE VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-30	179W0001*	TIP ASSY-VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-70	176W8100*	PANEL ASSY-VERTICAL STAB SEAL	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-30-70	176W3100*	DOORSAL ASSY-VERTICAL STAB	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-40-01 55-40-30	173W0061* 173W0062*	RUDDER ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	55-41-01	178W0061*	TAB ASSY-RUDDER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C20	57-20-70	149W3200* 149W4201* 149W7200*	PANEL ASSY-OVERWING FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-20-70	149W4250*	PANEL BONDED-OVERWING FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-30-01	119W3100*	WING TIP ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-30-01	119W0012*	FAIRING ASSY-WING TIP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C20	57-30-01	119W0001*	LIGHT ASSY-AFT FAIRING WING TIP	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116W4010* 116W4011* 116W4012* 116W4013*	LEADING EDGE ASSY-FIXED WING UPPER OUTBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-41-01	116W4601* 116W4602* 116W4603* 116W4604* 116W4605* 116W4606* 116W4607* 116W4608* 116W4609* 116W4610* 116W4611* 116W4612* 116W4613* 116W4614* 116W4616* 116W4619* 116W4641* 116W4642* 116W4643* 116W4644*	PANEL BONDED-FIXED WING LOWER OUTBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116W2051*	LEADING EDGE ASSY-FIXED WING UPPER INBD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116W3401* 116W3402* 116W3406* 116W3602*	PANEL ASSY-INBD FIXED WING UPPER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116W3604*	PANEL-INBD FIXED WING UPPER	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-41-01	116W2400*	NOSE BEAM ASSY-WING INBD FXD LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-01	116W2601* 116W2602* 116W2603* 116W2604* 116W2605* 116W2606* 116W2610* 116W2611* 116W2613* 116W2615* 116W2616* 116W2617* 116W2618*	PANEL ASSY-WING INBD FXD LE LWR	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-41-70	116W1010*	STRAKELET ASSY-WING INBD FXD LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-43-01	114W5110* 114W4110* 114W4120* 114W4130* 114W4140* 114W4150* 114W4160*	SLAT ASSY-WING OUTBD LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-43-01	114W2100*	SLAT ASSY-WING INBD LE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-51-01	115W2361* 115W2362* 115W2363* 115W2364* 115W2365* 115W2366* 115W2367* 115W2368* 115W2369* 115W2370* 115W2371* 115W2372* 115W2373* 115W2374* 115W2375* 115W2376* 115W2377* 115W2378* 115W3330* 115W3339* 115W4330* 115W4331* 115W4336*	PANEL BONDED-WING UPPER TE FXD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-51-01	115W4104* 115W2140* 115W2142*	PANEL ASSY-WING UPPER TE FXD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-51-01	115W2502* 115W2543* 115W3410* 115W3411* 115W3412* 115W3413* 115W3511* 115W3512* 115W3513* 115W3514* 115W3515* 115W3516* 115W3517* 115W3518* 115W4510* 115W4511* 115W4513* 115W4514* 115W4515* 115W4516* 115W4517*	PANEL ASSY-WING LWR TE FXD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-51-01	115W2561* 115W2562* 115W2563* 115W2564* 115W2565* 115W2566* 115W2567* 115W2568* 115W2569* 115W2570* 115W2571* 115W2572* 115W2573* 115W2574* 115W3531* 115W3532* 115W3533* 115W3534* 115W3535* 115W3536* 115W3537* 115W4532* 115W4538*	PANEL BONDED-WING LWR TE FXD	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113W2003*	FLAP ASSY-WING INBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113W2100*	MAIN FLAP ASSY-WING INBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-01	113W2700*	AFT FLAP ASSY-WING INBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-53-01	113W3003*	FLAP ASSY-WING OUTBD TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113W9150* 113W9250* 113W9330* 113W9450*	AFT FAIRING ASSY-WING FLAP SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113W9110* 113W9210* 113W9310* 113W9410*	FWD FAIRING ASSY-WING FLAP SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113W9307*	DOOR ASSY-WING FLAP FAIRING	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113W9510*	FAIRING ASSY-WING OUTBD AUX SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113W9710*	FWD FAIRING ASSY-WING FLAP CENTER TRACK	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-53-70	113W9750*	AFT FAIRING ASSY-WING FLAP CENTER TRACK	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-60-01	113W7003*	AILERON ASSY-WING TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-65-01	113W6100*	FLAPERON ASSY-WING TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-65-01	113W6600*	COVE LIP DOOR-WING TE	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-65-70	113W9360*	AFT FAIRING ASSY-WING INBD FLAPERON SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

RATING	ATA (Boeing 777 SRM)	P/N	Designation	CMM Reference	Level of Maintenance	Work shop
C8	57-65-70	113W9380*	AFT FAIRING ASSY-WING INBD FLAPERON SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-65-70	113W9610*	FWD FAIRING ASSY-WING OUTBD FLAPERON SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-65-70	113W9650*	AFT FAIRING ASSY-WING OUTBD FLAPERON SUPPORT	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-70-01	113W4030*	INBD SPOILER ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop
C8	57-70-01	113W5030*	OUTBD SPOILER ASSY	See NOTE under table	Inspection, Repair, Modification	Structure and composite repair Shop

NOTE: Text included into column “P/N” represents Boeing “drawing number” of the higher assembly. Asterisk (*) at the end of the drawing number represents the Boeing “dash number”, which may include several additional symbols for different variants of the same assembly. All sub-assemblies included into the relevant higher assembly drawing number are also considered included into approval ratings. The list was developed based on available customized documentation of A-Technics contracted operators (Boeing SRM, AIPC, drawings) valid at the date of development, therefore this list may not represent all the possible variations of all structure assemblies of Boeing 777 aircraft. Additional part (drawing) numbers, falling under the same “Designation” and ATA chapter from Boeing 777 SRM may be included into Capability list according to procedure, described in MOE 1.11.

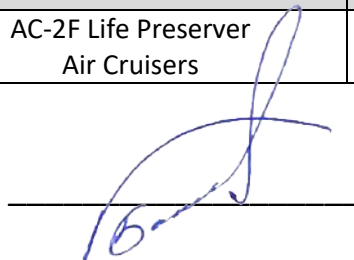
COMPONENT MAINTENANCE RATINGS AT AIRPORT ORENBURG, ORENBURG MAINTENANCE BASE

Rating	ATA	P/N	Designation	CMM Reference	Level of Maintenance	Work Shop
C5	24	4579 (018550-000)	Battery assy Saft	24-31-05	Maintenance/ Repair/Overhaul	Component repair shop
C5	24	539CH-1 (024147-000)	Battery assy Saft	24-31-07	Maintenance/ Repair/Overhaul	Component repair shop
C5	24	5319CH1 (025920-000)	Battery assy Saft	24-31-07	Maintenance/ Repair/Overhaul	Component repair shop
C5	24	40176-4(-7)	Battery assy Saft	24-32-03	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	11050-11	Coffee maker B/E Aerospace	25-30-02	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	11225-3	Coffee maker B/E Aerospace	25-30-02	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	11225-31	Coffee maker B/E Aerospace	25-30-02	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	411-0001-(125 to 133)	Coffee maker B/E Aerospace	25-34-06	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	411-0001-(135 to 147)	Coffee maker B/E Aerospace	25-34-34	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	62197-()-001	Water Boiler Rumbold	25-35-95	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	72184()(B)	DR40 Water heater B/E Aerospace	25-33-40	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	8201-()-0000	Oven SELL	25-36-22	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	8201-()-0000(A,D)	Oven SELL	25-36-33	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	8201-()-0000-()	Oven SELL	25-37-26	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	431310()-00-66-00; 432310()-00-66-22; 432307()-00-66-26; 433310()-00-66-00	Oven B/E Aerospace	25-35-08	Maintenance/ Repair	Component repair shop

Rating	ATA	P/N	Designation	CMM Reference	Level of Maintenance	Work Shop
C6	25	431310()-01-6600; 432310()-01-6622; 432307()-01-6626; 433310()-01-6600	Oven B/E Aerospace	25-35-12	Maintenance/ Repair	Component repair shop
C6	25	4510-3-series 4510-4-series	Beverage Maker B/E Aerospace	25-33-21	Maintenance/ Repair	Component repair shop
C6	25	DLH549-017	Hot Cup Zodiac Aerospace	25-32-25	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	L13471-12M	Water heater Driessen/Zodiac Aerospace	25-39-27	Maintenance/ Repair/Overhaul	Component repair shop
C6	25	L13471-12M-RYAN	Water heater Driessen/Zodiac Aerospace	25-39-39	Maintenance/ Repair/Overhaul	Component repair shop
C14	32	2607825-1(-2)	Nose wheel assy Honeywell	32-40-10	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	2612311-1	Main wheel assy Honeywell	32-40-14	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	2612312-1	Brake assy Honeywell	32-40-15	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	3-1559	Nose wheel assy Goodrich	32-40-51	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	3-1558	Main wheel assy Goodrich	32-40-50	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	2-1587-1	Brake assy Goodrich	32-40-48	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	3-1674	Main wheel assy Goodrich	32-42-28	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	2-1740 (-1)	Brake assy Goodrich	32-42-27	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	2-1515-1(-2)	Brake assy Goodrich	32-46-02	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C14	32	3-1479-1(-2)	Main wheel assy Goodrich	32-45-02	Maintenance/ Repair/Overhaul	Wheel & Brake Shop
C6	25	63600(-)	AC-2000 Life Preserver Air Cruisers	25-64-02	Maintenance/ Repair/Overhaul	Component repair shop

Rating	ATA	P/N	Designation	CMM Reference	Level of Maintenance	Work Shop
C6	25	D21343-()	AC-2F Life Preserver Air Cruisers	25-64-03	Maintenance/ Repair/Overhaul	Component repair shop

Approved by authority, confirmed by QA Manager



Date: 12.08.2020