Engine Components/Parts maintenance/repair

This Capability List specifies the maintenance-repair of engine components - parts.
The Maintenance-Repair of parts and modules information for the below three engines is given in the following tables.

1) Turbofan engine CF6-80C2 All Models.
2) Turbofan engine V2500. All Models
3) Turbofan engine CFM-56 All Models
4) Turbofan engine Tay 650-15 All Models
5) Turbofan engine Pw127 All Models
6) Turbofan engine JT8D All Models

Note 1: The Capability List is a document of Diba Energy engine modules-parts maintenance capabilities.

For C rating, the aforementioned table is prepared as follows:

- in the column Rating: the relevant class C rating,
- in the column ATA, the ATA Specification 2200 chapter,
- in the column P-N, Designation and Manufacturer: the detailed reference number and designation of the component together with identification of the Manufacturer as per CMM,
- in the column CMM: the reference of the component maintenance manual (or equivalent document),
- in the column Level of maintenance: the scope agreed by the Competent Authority
- in the column Work shop: the base maintenance shop where maintenance takes place.

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

1.a CF6-80C2 PMC Turbofan Engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
1	C7	72	9265M20 series	FAN MODULE	GE Aviation	72-00-01	✓	✓			Repair Shop
2	C7	72	9255M26 series	CORE MODULE	GE Aviation	72-00-02	✓	✓			Repair shop
3	C7	72	9255M27 series	HIGH PRESSURE TURBINE MODULE	GE Aviation	72-00-03	✓	✓			Repair Shop
4	C7	72	9265M30 series	LOW PRESSURE TURBINE MODULE	GE Aviation	72-00-04	✓	✓			Repair Shop
5	C7	72	9255M28 series	ACCESSORY DRIVE MODULE	GE Aviation	72-00-05	✓	✓			Repair Shop

1.b CF6-80C2 FADEC Turbofan Engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
6	C7	72	9255M76 series	FAN MODULE	GE Aviation	72-00-01	✓	✓			Repair shop
7	C7	72	9255M77 series, 1458M86 series	CORE MODULE	GE Aviation	72-00-02	✓	✓			Repair shop
8	C7	72	9255M27 series	HIGH PRESSURE TURBINE MODULE	GE Aviation	72-00-03	✓	✓			Repair shop
9	C7	72	9255M78 series	LOW PRESSURE TURBINE MODULE	GE Aviation	72-00-04	✓	✓			Repair shop
10	C7	72	9255M79 series	ACCESSORY DRIVE MODULE	GE Aviation	72-00-05	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

2.a CFM56-3 Turbofan engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
11	C7	72	335-041-SERIES	FAN, ASSY-MAJOR MODULE	CFM International	72-00-01	✓	✓			Repair shop
12	C7	72	9995M-SERIES	CORE, ASSY-TURBOFAN	CFM International	72-00-02	✓	✓			Repair shop
13	C7	72	335-041-SERIES and 305-385-SERIES	TURBINE, LP MAJOR MODULE	CFM International	72-00-03	✓	✓			Repair shop

2.b CFM56-5A Turbofan engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
14	C7	72	336-027-SERIES	FAN, ASSY-MAJOR MODULE	CFM International	72-00-01	✓	✓			Repair shop
15	C7	72	9324M-SERIES	CORE, ASSY-TURBOFAN	CFM International	72-00-02	✓	✓			Repair shop
16	C7	72	336-028-SERIES	TURBINE, LP MAJOR MODULE	CFM International	72-00-03	✓	✓			Repair shop

2.c CFM56-5B Turbofan engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
17	C7	72	338-070-SERIES	FAN, ASSY-MAJOR MODULE	CFM International	72-00-01	✓	✓			Repair shop
18	C7	72	9324M & 1887M-SERIES	CORE, ASSY-TURBOFAN	CFM International	72-00-02	✓	✓			Repair shop
19	C7	72	338-071-SERIES and 338-092-SERIES	TURBINE, LP MAJOR MODULE	CFM International	72-00-03	✓	✓			Repair shop

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

2.d CFM56-5C Turbofan engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
14	C7	72	336-027-SERIES	FAN, ASSY-MAJOR MODULE	CFM International	72-00-01	✓	✓			Repair shop
15	C7	72	9324M-SERIES	CORE, ASSY-TURBOFAN	CFM International	72-00-02	✓	✓			Repair shop
16	C7	72	336-028-SERIES	TURBINE, LP MAJOR MODULE	CFM International	72-00-03	✓	✓			Repair shop

3.a V2500-A1 and A5 Turbofan engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
23	C7	72	B72003101	ATTACH PARTS & FITTINGS-LP COMP (FAN) MODULE	IAE	72-00-31-01A	✓	✓			Repair shop
24	C7	72	B72004001	ENGINE-ATTACH PARTS & FITTINGS-HP SYSTEM MODULE	IAE	72-00-40-01A	✓	✓			Repair shop
25	C7	72	B72005001	ENGINE-ATTACH PARTS & FITTINGS-LP TURBINE MODULE	IAE	72-00-50-01A	✓	✓			Repair shop
26	C7	72	B72006001	ENGINE-ATTACH PARTS & FITTINGS-HS GEARBOX MODULE	IAE	72-00-60-01A	✓	✓			Repair shop

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

4.a TAY650-15 Turbofan engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
27	C7	72	B72301001	LP COMPRESSOR ROTATING FAIRING	ROLLS ROYCE	72-30-10-01	✓	✓			Repair shop
28	C7	72	B72302001	LP SUPPORT TUBE AND FRONT RETAINING RING	ROLLS ROYCE	72-30-20-01	✓	✓			Repair shop
29	C7	72	B72311101	LP COMPRESSOR ROTOR DISC	ROLLS ROYCE	72-31-11-01	✓	✓			Repair shop
30	C7	72	B72311202	LP COMPRESSOR ROTOR BLADES	ROLLS ROYCE	72-31-12-02	✓	✓			Repair shop
31	C7	72	B72321001	MODULE 07 TO LP COMPRESSOR CASE INSTALLATION ITE	ROLLS ROYCE	72-32-10-01	✓	✓			Repair shop
32	C7	72	B72322001	LP COMPRESSOR CASE	ROLLS ROYCE	72-32-20-01	✓	✓			Repair shop
33	C7	72	B72323001	LP OULET GUIDE VANES	ROLLS ROYCE	72-32-30-01	✓	✓			Repair shop
34	C7	72	B72330001	MODULE 01 TO 02 INSTALLATION ITEMS	ROLLS ROYCE	72-33-00-01	✓	✓			Repair shop
35	C7	72	B72331001	IP COMPRESSOR AIR SPLITTER AND IGVS	ROLLS ROYCE	72-33-10-01	✓	✓			Repair shop
36	C7	72	B72332101	IP STATOR RETAINING RINGS-STAGES 1,2 AND OGV	ROLLS ROYCE	72-33-21-01	✓	✓			Repair shop
37	C7	72	B72332202	IP STATOR VANES STAGES 1 AND 2	ROLLS ROYCE	72-33-22-02	✓	✓			Repair shop
38	C7	72	B72333101	STAGE 1 DISC, BLADES, SPACERS AND FITTINGS	ROLLS ROYCE	72-33-31-01	✓	✓			Repair shop
39	C7	72	B72333202	STAGE 2 DISC, BLADES, SPACERS AND FITTINGS	ROLLS ROYCE	72-33-32-02	✓	✓			Repair shop
40	C7	72	B72333303	STAGE 3 DISC, BLADES, SPACERS AND FITTINGS	ROLLS ROYCE	72-33-33-03	✓	✓			Repair shop
41	C7	72	B72334004	LP-IP COMPRESSOR SHAFT AND FITTINGS	ROLLS ROYCE	72-33-40-04	✓	✓			Repair shop
42	C7	72	B72341001	MODULE 02 TO 03 INSTALLATION ITEMS	ROLLS ROYCE	72-34-10-01	✓	✓			Repair shop
43	C7	72	B72342001	ACCESSORIES MOUNT-ENGINE	ROLLS ROYCE	72-34-20-01	✓	✓			Repair shop
44	C7	72	B72350001	MODULE 02 TO 07 INSTALLATION ITEMS	ROLLS ROYCE	72-35-00-01	✓	✓			Repair shop
45	C7	72	B72351001	IP OUTLET GUIDE VANES	ROLLS ROYCE	72-35-10-01	✓	✓			Repair shop
46	C7	72	B72352101	INTERMEDIATE CASE ASSEMBLY	ROLLS ROYCE	72-35-21-01	✓	✓			Repair shop
47	C7	72	B72352202	TUBES AND EXTERNAL FITTINGS - INTERMEDIATE CASE	ROLLS ROYCE	72-35-22-02	✓	✓			Repair shop

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

4.a TAY650-15 Turbofan engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
48	C7	72	B72352303	IGV OPERATING LEVER ASSEMBLY	ROLLS ROYCE	72-35-23-03	✓	✓			Repair shop
49	C7	72	B72352404	HP INLET GUIDE VANES	ROLLS ROYCE	72-35-24-04	✓	✓			Repair shop
50	C7	72	B72352505	IP BLEED VALVE MANIFOLD	ROLLS ROYCE	72-35-25-05	✓	✓			Repair shop
51	C7	72	B72354101	GEARBOX DRIVE HOUSING	ROLLS ROYCE	72-35-41-01	✓	✓			Repair shop
52	C7	72	B72354201	REAR BEARING HOUSING	ROLLS ROYCE	72-35-42-01	✓	✓			Repair shop
53	C7	72	B72354301	FRONT BEARING HOUSING	ROLLS ROYCE	72-35-43-01	✓	✓			Repair shop
54	C7	72	B72354402	LOW SPEED GEAR BOX DRIVING GEAR ASSEMBLY	ROLLS ROYCE	72-35-44-02	✓	✓			Repair shop
55	C7	72	B72354502	LOW SPEED GEAR BOX DRIVEN GEAR ASSEMBLY	ROLLS ROYCE	72-35-45-02	✓	✓			Repair shop
56	C7	72	B72354603	HIGH SPEED GEAR BOX DRIVING ASSEMBLY	ROLLS ROYCE	72-35-46-03	✓	✓			Repair shop
57	C7	72	B72354703	HIGH SPEED GEAR BOX DRIVEN GEAR ASSEMBLY	ROLLS ROYCE	72-35-47-03	✓	✓			Repair shop
58	C7	72	B72354804	HP COMPRESSOR SHAFT FRONT BEARING HOUSING	ROLLS ROYCE	72-35-48-04	✓	✓			Repair shop
59	C7	72	B72361001	IP BLEED VALVE FAIRINGS	ROLLS ROYCE	72-36-10-01	✓	✓			Repair shop
60	C7	72	B72362001	ENGINE FRONT MOUNT	ROLLS ROYCE	72-36-20-01	✓	✓			Repair shop
61	C7	72	B72370001	MODULE 03 TO 07 INSTALLATION ITEMS	ROLLS ROYCE	72-37-00-01	✓	✓			Repair shop
62	C7	72	B72371101	HP COMPRESSOR CASE ASSEMBLY	ROLLS ROYCE	72-37-11-01	✓	✓			Repair shop
63	C7	72	B72371202	HP COMPRESSOR VANES-STAGES 1-3	ROLLS ROYCE	72-37-12-02	✓	✓			Repair shop
64	C7	72	B72371302 and B72371303	HP COMPRESSOR VANES-STAGES 4-11	ROLLS ROYCE	72-37-13-02 72-37-13-03	✓	✓			Repair shop
65	C7	72	B72371404	HP COMPRESSOR FAIRINGS	ROLLS ROYCE	72-37-14-04	✓	✓			Repair shop
66	C7	72	B72372101	BLEED VALVE LEVER ASSEMBLIES	ROLLS ROYCE	72-37-21-01	✓	✓			Repair shop
67	C7	72	B72372202	BLEED VALVE ASSEMBLY	ROLLS ROYCE	72-37-22-02	✓	✓			Repair shop
68	C7	72	B72373101	REAR SHAFT AND FITTINGS-HP COMPRESSOR	ROLLS ROYCE	72-37-31-01	✓	✓			Repair shop

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION
DEPARTMENT
CAA IRI of IRAN

4.a TAY650-15 Turbofan engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
69	C7	72	B72373202	AIR GUIDE TUBE, DRIVE SHAFT AND FITTINGS-HP COMP	ROLLS ROYCE	72-37-32-02	✓	✓			Repair shop
70	C7	72	B72373303	FRONT SHAFT, STAGE 1-3 DISCS, BLADES,SPACERS AND F	ROLLS ROYCE	72-37-33-03	✓	✓			Repair shop
71	C7	72	B72373404	HP COMPRESSOR DISCS, BLADES AND SPACERS STAGES 4-	ROLLS ROYCE	72-37-34-04	✓	✓			Repair shop
72	C7	72	B72373505	HP COMPRESSOR DISCS, BLADES AND SPACERS STAGES 8-	ROLLS ROYCE	72-37-35-05	✓	✓			Repair shop
73	C7	72	B72373606 and B72373699	HP COMPRESSOR DISCS, BLADES AND SPACERS STAGE 12	ROLLS ROYCE	72-37-36-06 72-37-36-99	✓	✓			Repair shop
74	C7	72	B72374101	HP ROTOR THRUST BEARING HOUSING ASSEMBLY	ROLLS ROYCE	72-37-41-01	✓	✓			Repair shop
75	C7	72	B72374202	DIFFUSER CASE	ROLLS ROYCE	72-37-42-02	✓	✓			Repair shop
76	C7	72	B72374303	OIL TUBES AND FITTINGS-DIFFUSER CASE	ROLLS ROYCE	72-37-43-03	✓	✓			Repair shop
77	C7	72	B72401001	HIGH ENERGY IGNITER ADAPTORS	ROLLS ROYCE	72-40-10-01	✓	✓			Repair shop
78	C7	72	B72402001	MODULE 03 TO COMBUSTION CASE INSTALLATION ITEMS	ROLLS ROYCE	72-40-20-01	✓	✓			Repair shop
79	C7	72	B72403001	OUTER COMBUSTION CASE ASSEMBLY	ROLLS ROYCE	72-40-30-01	✓	✓			Repair shop
80	C7	72	B72410001	MODULE 03 TO 04 INSTALLATION ITEMS	ROLLS ROYCE	72-41-00-01	✓	✓			Repair shop
81	C7	72	B72411101	COMBUSTION LINER AND DISCHARGE NOZZLE ASSEMBLY	ROLLS ROYCE	72-41-11-01	✓	✓			Repair shop
82	C7	72	B72412101	HP NOZZLE CASE AND VANES	ROLLS ROYCE	72-41-21-01	✓	✓			Repair shop
83	C7	72	B72412202	HP TURBINE BEARING SUPPORT ASSEMBLY	ROLLS ROYCE	72-41-22-02	✓	✓			Repair shop
84	C7	72	B72412303	HP TURBINE BEARING HOUSING ASSEMBLY	ROLLS ROYCE	72-41-23-03	✓	✓			Repair shop
85	C7	72	B72413101	HP TURBINE SHAFT	ROLLS ROYCE	72-41-31-01	✓	✓			Repair shop
86	C7	72	B72413202	HP TURBINE ROTOR DISC AND BLADES STAGE 1	ROLLS ROYCE	72-41-32-02	✓	✓			Repair shop

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

4.a TAY650-15 Turbofan engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
87	C7	72	B72413303	HP TURBINE ROTOR DISC AND BLADES STAGE 2	ROLLS ROYCE	72-41-33-03	✓	✓			Repair shop
88	C7	72	B72520001	MODULE 05 TO COMBUSTION CASE INSTALLATION ITEMS	ROLLS ROYCE	72-52-00-01	✓	✓			Repair shop
89	C7	72	B72521001	LP NOZZLE CASE AND VANES	ROLLS ROYCE	72-52-10-01	✓	✓			Repair shop
90	C7	72	B72522101	LP TURBINE SHAFT AND FITTINGS	ROLLS ROYCE	72-52-21-01	✓	✓			Repair shop
91	C7	72	B72522202	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 1	ROLLS ROYCE	72-52-22-02	✓	✓			Repair shop
92	C7	72	B72522303	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 2	ROLLS ROYCE	72-52-23-03	✓	✓			Repair shop
93	C7	72	B72522404	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 3	ROLLS ROYCE	72-52-24-04	✓	✓			Repair shop
87	C7	72	B72413303	HP TURBINE ROTOR DISC AND BLADES STAGE 2	ROLLS ROYCE	72-41-33-03	✓	✓			Repair shop
88	C7	72	B72520001	MODULE 05 TO COMBUSTION CASE INSTALLATION ITEMS	ROLLS ROYCE	72-52-00-01	✓	✓			Repair shop
89	C7	72	B72521001	LP NOZZLE CASE AND VANES	ROLLS ROYCE	72-52-10-01	✓	✓			Repair shop
90	C7	72	B72522101	LP TURBINE SHAFT AND FITTINGS	ROLLS ROYCE	72-52-21-01	✓	✓			Repair shop
91	C7	72	B72522202	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 1	ROLLS ROYCE	72-52-22-02	✓	✓			Repair shop
92	C7	72	B72522303	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 2	ROLLS ROYCE	72-52-23-03	✓	✓			Repair shop
93	C7	72	B72522404	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 3	ROLLS ROYCE	72-52-24-04	✓	✓			Repair shop
87	C7	72	B72413303	HP TURBINE ROTOR DISC AND BLADES STAGE 2	ROLLS ROYCE	72-41-33-03	✓	✓			Repair shop
88	C7	72	B72520001	MODULE 05 TO COMBUSTION CASE INSTALLATION ITEMS	ROLLS ROYCE	72-52-00-01	✓	✓			Repair shop
89	C7	72	B72521001	LP NOZZLE CASE AND VANES	ROLLS ROYCE	72-52-10-01	✓	✓			Repair shop
90	C7	72	B72522101	LP TURBINE SHAFT AND FITTINGS	ROLLS ROYCE	72-52-21-01	✓	✓			Repair shop
91	C7	72	B72522202	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 1	ROLLS ROYCE	72-52-22-02	✓	✓			Repair shop
92	C7	72	B72522303	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 2	ROLLS ROYCE	72-52-23-03	✓	✓			Repair shop
93	C7	72	B72522404	LP TURBINE DISCS, BLADES AND FITTINGS STAGE 3	ROLLS ROYCE	72-52-24-04	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

4.a TAY650-15 Turbofan engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
94	C7	72	B72523101	LP TURBINE SUPPORT AND FAIRINGS	ROLLS ROYCE	72-52-31-01	✓	✓			Repair shop
95	C7	72	B72523202	LP TURBINE BEARINGS SUPPORT CASE	ROLLS ROYCE	72-52-32-02	✓	✓			Repair shop
96	C7	72	B72523303	INTERNAL OIL FEED AND DRAIN TUBES	ROLLS ROYCE	72-51-33-03	✓	✓			Repair shop
97	C7	72	B72523404	ROLLER BEARING AND OIL SEAL AND DEFLECTOR ASSY	ROLLS ROYCE	72-52-34-04	✓	✓			Repair shop
98	C7	72	B72523505	LP TURBINE OVERSPEED CONTROL ASSEMBLY	ROLLS ROYCE	72-52-35-05	✓	✓			Repair shop
99	C7	72	B72524008	ENGINE MOUNT-REAR SUSPENSION AND COVER ASSEMBLY	ROLLS ROYCE	72-52-40-08	✓	✓			Repair shop
100	C7	72	B72531001 and B72531002	LP TURBINE SUPPORT CASE-OUTER FAIRINGS	ROLLS ROYCE	72-53-10-01 72-53-10-02	✓	✓			Repair shop
101	C7	72	B72532006	TURBINE EXHAUST CONE ASSEMBLY	ROLLS ROYCE	72-53-20-06	✓	✓			Repair shop
102	C7	72	B72533007	EXHAUST COLLECTOR SUPPORT ASSEMBLY	ROLLS ROYCE	72-53-30-07	✓	✓			Repair shop
103	C7	72	B72610101	HIGH SPEED GEARBOX TRANSPORTATION BLANKS	ROLLS ROYCE	72-61-01-01	✓	✓			Repair shop
104	C7	72	B72611002	FRONT CASE AND FITTINGS - HS GEARBOX	ROLLS ROYCE	72-61-10-02	✓	✓			Repair shop
105	C7	72	B72611103 and B72611121	REAR CASE AND FITTINGS - HS GEARBOX	ROLLS ROYCE	72-61-11-03 72-61-11-21	✓	✓			Repair shop
106	C7	72	B72611204	BREATHER ROTOR GEAR SHAFT ASSEMBLY	ROLLS ROYCE	72-61-12-04	✓	✓			Repair shop
107	C7	72	B72611305	BREATHER TUBE ASSEMBLY	ROLLS ROYCE	72-61-13-05	✓	✓			Repair shop
108	C7	72	B72611406	LP AIR STARTER GEAR SHAFT ASSEMBLIES	ROLLS ROYCE	72-61-14-06	✓	✓			Repair shop
109	C7	72	B72611507	HYDRAULIC PUMP DRIVE GEAR SHAFT AND OVERBOARD DR	ROLLS ROYCE	72-61-15-07	✓	✓			Repair shop
110	C7	72	B72611608 and B72611621	TWIN HYDRAULIC PUMPS GEARBOX HOUSING ASSEMBLY	ROLLS ROYCE	72-61-16-08 72-61-16-21	✓	✓			Repair shop

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معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION
DEPARTMENT
CAA IRI of IRAN

4.a TAY650-15 Turbofan engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
111	C7	72	B72611709	LP AIR STARTER MOUNT ASSEMBLY	ROLLS ROYCE	72-61-17-09	✓	✓			Repair shop
112	C7	72	B72611810	STARTER DRIVE IDLER GEAR SHAFT AND HYDRAULIC SPU	ROLLS ROYCE	72-61-18-10	✓	✓			Repair shop
113	C7	72	B72611911	IDG DRIVE SHAFT AND DRIVEN BEVEL GEAR SHAFT ASSE	ROLLS ROYCE	72-61-19-11	✓	✓			Repair shop
114	C7	72	B72612113	BACKING PUMP DRIVE GEAR SHAFT ASSEMBLY	ROLLS ROYCE	72-61-21-13	✓	✓			Repair shop
115	C7	72	B72612214	OIL PUMP DRIVE-IDLER GEAR SHAFT ASSEMBLY	ROLLS ROYCE	72-61-22-14	✓	✓			Repair shop
116	C7	72	B72612315	OIL PUMP DRIVE GEAR SHAFT ASSEMBLY	ROLLS ROYCE	72-61-23-15	✓	✓			Repair shop
117	C7	72	B72612416	FUEL PUMP DRIVE SHAFT ASSEMBLY	ROLLS ROYCE	72-61-24-16	✓	✓			Repair shop
118	C7	72	B72612517	TACHOMETER DRIVE-DRIVEN GEAR SHAFT ASSEMBLY	ROLLS ROYCE	72-61-26-17	✓	✓			Repair shop
119	C7	72	B72612618	FCU DRIVE QUILLSHAFT AND DRIVEN GEAR SHAFT ASSE	ROLLS ROYCE	72-61-26-18	✓	✓			Repair shop
120	C7	72	B72612719	INPUT DRIVE-DRIVING BEVEL GEAR SHAFT ASSEMBLY	ROLLS ROYCE	72-61-27-19	✓	✓			Repair shop
121	C7	72	B72613001 and B72613002	OIL PUMPS	ROLLS ROYCE	72-61-30-01 72-61-30-02	✓	✓			Repair shop
122	C7	72	B72620101	LOW SPEED GEARBOX CASE ASSEMBLY	ROLLS ROYCE	72-62-01-01	✓	✓			Repair shop
123	C7	72	B72620202	LOW SPEED GEAR BOX GEAR WHEEL - ASSEMBLIES AND F	ROLLS ROYCE	72-62-02-02	✓	✓			Repair shop
124	C7	72	B72710101	FRONT BYPASS DUCT	ROLLS ROYCE	72-71-01-01	✓	✓			Repair shop
125	C7	72	B72710202	INTERMEDIATE BYPASS DUCT	ROLLS ROYCE	72-71-02-02	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

5.a PW127 Turboprop Engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
127	C7	72	3037280 and 3039380	REDUCTION GEARBOX MODULE	Pratt & Whitney Canada	72-00-00	✓	✓			Repair shop
128	C7	72	3041800 and 3047500	TURBOMACHINERY MODULE	Pratt & Whitney Canada	72-00-00	✓	✓			

6.a JT8D-200 Series Turbofan Engine

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
129	C7	72	777190, 803290, 803605, 805770, 803290–001	SUPPORT–FRONT ACCESSORY DRIVE	Pratt & Whitney	72-21-00	✓	✓			Repair shop
130	C7	72	771605	DUCT–ASSY OF, COMPR INLET	Pratt & Whitney	72-23-00	✓	✓			Repair shop
131	C7	72	780830, 801407, 815382	CASE–ASSY OF, FAN INLET	Pratt & Whitney	72-23-00	✓	✓			Repair shop
132	C7	72	5005281–01, 5005291–01, 5005291–03, 5005291–02, 5005291–01, 5005291–03	VANE	Pratt & Whitney	72-23-00	✓	✓			Repair shop
133	C7	72	822495-01	LINER SEGMENT-ASSY OF,	Pratt & Whitney	72-33-00	✓	✓			Repair shop
134	C7	72	5000695-01, 799783-821438-01, 821437, 5000695-021	CASE-ASSY OF, FAN, REAR	Pratt & Whitney	72-33-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
135	C7	72	802896, 799786, 808813, 808814, 5001068-01	DUCT SEGMENTSVCE FIX PART	Pratt & Whitney	72-33-00	✓	✓			Repair shop
136	C7	72	5000155-01, 798220	FAN STATOR SEGMENT-ASSY	Pratt & Whitney	72-33-00	✓	✓			Repair shop
137	C7	72	5000171-01, 811171-01, 5000171-021	COMPRESSOR STATOR-ASSY OF, 1STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
138	C7	72	772044, 5005671-01	DUCT-COMPR, 1.5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
139	C7	72	5001615-01, 815615-01	COMPRESSOR STATOR-ASSY OF, 1.5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
140	C7	72	5000161-01 ,772045	CASE-ASSY OF, 2STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
141	C7	72	5001472–01, 815602–01	COMPRESSOR STATOR–ASSY OF, 2STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
142	C7	72	778944	CASE–COMPR, 3STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
143	C7	72	777273, 815603–01	COMPRESSOR STATOR–ASSY OF, 3STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
144	C7	72	778942	CASE–COMPR, 4STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
145	C7	72	778984, 793884, 809384, 778984–001	COMPRESSOR STATOR–ASSY OF, 4STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
146	C7	72	776775, 793885	COMPRESSOR STATOR–ASSY OF, 5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
147	C7	72	5002341–01, 798871	COMPRESSOR ROTOR ASSY–1STG, AXIAL	Pratt & Whitney	72-33-00	✓	✓			Repair shop
148	C7	72	5000415–03, 800115	DISK–ASSY OF, 1.5STG, COMPR	Pratt & Whitney	72-33-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
149	C7	72	772268, 803515	SEAL–AIR, 1.5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
150	C7	72	771715	BLADE–1.5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
151	C7	72	772269, 803516	SEAL–AIR, 2STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
152	C7	72	772402	DISK–2STG, COMPR	Pratt & Whitney	72-33-00	✓	✓			Repair shop
153	C7	72	772302	BLADE–2STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
154	C7	72	772803	DISK–3STG, COMPR	Pratt & Whitney	72-33-00	✓	✓			Repair shop
155	C7	72	778503	BLADE–3STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
156	C7	72	777704	HUB–FR COMPR, REAR RWK * SB 5402	Pratt & Whitney	72-33-00	✓	✓			Repair shop
157	C7	72	771440	COUPLING–TURB SHAFT	Pratt & Whitney	72-33-00	✓	✓			Repair shop
158	C7	72	772270, 803517	SEAL–AIR, 4STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
159	C7	72	778504, 5002004–01	BLADE–4STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
160	C7	72	772272, 803518	SEAL–AIR, 5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
161	C7	72	772805, 5002905–01, 802105	DISK–5STG, COMPR	Pratt & Whitney	72-33-00	✓	✓			Repair shop
162	C7	72	778505, 803805, 804505, 771705	BLADE–5STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
163	C7	72	X 772274, 803519	SEAL–AIR, 6STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
164	C7	72	771706	BLADE–6STG	Pratt & Whitney	72-33-00	✓	✓			Repair shop
165	C7	72	772806	DISK–6STG, COMPR	Pratt & Whitney	72-33-00	✓	✓			Repair shop
166	C7	72	X 776319, X 805919, 815377	CASE ASSEMBLY-FAN EXIT	Pratt & Whitney	72-34-00	✓	✓			Repair shop
167	C7	72	780322	LINER–ASSY OF, FR, FR COMPR	Pratt & Whitney	72-34-00	✓	✓			Repair shop
168	C7	72	777915	LINER–ASSY OF, SOUND	Pratt & Whitney	72-34-00	✓	✓			Repair shop
169	C7	72	777941	MANIFOLD–ASSY OF, FR AIR	Pratt & Whitney	72-34-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION
DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
170	C7	72	775932	FLANGE–FAN DUCT, REAR COMPR	Pratt & Whitney	72-34-00	✓	✓			Repair shop
171	C7	72	775436, 784649, 784649, 793243, 802717, 823599, 802717–001	DUCT–ASSY OF, FAN, REAR COMPR	Pratt & Whitney	72–34–00	✓	✓			Repair shop
172	C7	72	5000184-01, 5000184-02, 798630, 803142-01, X 803142-01, 803143-01, 803276-01, X 803277-01, 805173-01, 803142-001, 5000184-031, Z 808113, Z 798630-002, Z 808209	LINER SEGMENT-ASSY OF, SOUND ABSORBING, REAR COMPR	Pratt & Whitney	72–34–00	✓	✓			Repair shop
173	C7	72	5000186-01, 5000186-02,800754-01, 805175-01, Z 5000186-031	LINER SEGMENT-ASSY OF, SOUND ABSORBING, REAR COMPR	Pratt & Whitney	72–34–00	✓	✓			Repair shop
174	C7	72	X 777690, 801744	COUPLING–TURB SHAFT	Pratt & Whitney	72–34–00	✓	✓			Repair shop
175	C7	72	771619	SEAL–NO 2 BRG	Pratt & Whitney	72–34–00	✓	✓			Repair shop
176	C7	72	771613	SEAT–NO 2 BRG SEAL	Pratt & Whitney	72–34–00	✓	✓			Repair shop
177	C7	72	776727	RING–SEALING, NO 2 BRG	Pratt & Whitney	72–34–00	✓	✓			Repair shop
178	C7	72	776729	SEAL RING HOLDER–ASSY OF,NO 2 BRG	Pratt & Whitney	72–34–00	✓	✓			Repair shop
179	C7	72	5000858-01	SEAL–ASSY OF, FACE, NO 2 BRG	Pratt & Whitney	72–34–00	✓	✓			Repair shop
180	C7	72	X 757981-, 811948, 757981, 811949	SEAL–FACE, NO 2 BRG	Pratt & Whitney	72–34–00	✓	✓			Repair shop
181	C7	72	5000858–01	SEAL–ASSY OF, FACE, NO 2	Pratt & Whitney	72–34–00	✓	✓			Repair shop
182	C7	72	762493	RING–ASSY OF, NO 3 BRG	Pratt & Whitney	72–34–00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
183	C7	72	X 807899, 820274	SPACER-ASSY OF, NO 3 BRG	Pratt & Whitney	72-34-00	✓	✓			Repair shop
184	C7	72	X 5000495-01, X 800336	SPACER-NO 3 BRG	Pratt & Whitney	72-34-01	✓	✓			Repair shop
187	C7	72	772060, X 795072, 804060	GEAR-BEVEL, GRBX DR	Pratt & Whitney	72-34-00	✓	✓			Repair shop
188	C7	72	586431	GEARSHAFT-BEVEL, GRBX DR	Pratt & Whitney	72-34-00	✓	✓			Repair shop
189	C7	72	821963	HOUSING-GRBX DR BRG	Pratt & Whitney	72-34-00	✓	✓			Repair shop
190	C7	72	X 780598, X 790758, X 784023, X796770, 796770, 793245, X 804127, 810545, X 800816, X 804129, X 808190, 810546, 810527, 803891, Z 780598-002, Z 804133, Z 804125, Z 804126, Z 804128, Z 803891-001, Z 804127-001, Z 780598-003, Z 780598-004, Z 784023-001, Z 790758-002, Z 793245-001, Z 804125-001, Z 804126-001, Z 804133-001, Z 803891-002, Z 803891-003, Z 796770-001, Z 808190-001, Z 804128-001, Z 804129-001, Z 800816-001, Z 804127-002, Z 780598-006, Z 780598-007, Z 784023-004, Z 784023-003, Z 790758-003, Z 793245-002, Z 804125-002, Z 804126-002, Z 804133-002, Z 803891-004, Z 803891-005, Z 796770-002, Z 808190-003, Z 804128-002, Z 804129-002, Z 800816-002	CASE-ASSY OF, COMPR	Pratt & Whitney	72-34-00	✓	✓			Repair shop

معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
191	C7	72	X 5000977-01, 5005887-01	COMPRESSOR STATOR-ASSY OF, 7STG	Pratt & Whitney	72–36–00	✓	✓			Repair shop
192	C7	72	744442	RING	Pratt & Whitney	72–36–00	✓	✓			Repair shop
193	C7	72	744279	RING-ASSY OF, AIR SEAL	Pratt & Whitney	72–36–00	✓	✓			Repair shop
194	C7	72	679058	VANE-COMPRESSOR STATOR,8STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
195	C7	72	575157	VANE-7STG STATOR	Pratt & Whitney	72-36-00	✓	✓			Repair shop
196	C7	72	679059	VANE-COMPRESSOR STATOR, 9STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
197	C7	72	X 771259, 5005889-01, Z 771259-001, Z 5005889-101, Z 771259-002, Z 5005889-201	COMPRESSOR STATOR-ASSY OF,9STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
198	C7	72	X 771258, X 5005888-01, 810658-01, Z 5005888-021, Z 771258-001, Z 771258-002, Z 5005888-101, Z810658-201, Z 5005888-201, Z 771258-005, Z 5005888-221, Z 771258-004, Z 810658-401, Z 5005888-601, Z 771258-007, Z 5005888-321, Z 771258-006	COMPRESSOR STATOR-ASSY OF, 8 STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
199	C7	72	X 575160, 773760	VANE–10STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
200	C7	72	X 771260, 5005880–01	COMPRESSOR STATOR–ASSY OF,10STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAO IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
201	C7	72	744439	RING– SVCE FIX PART FOR RWK OF COMPR ASSY SEMI–FINISHED PART	Pratt & Whitney	72-36-00	✓	✓			Repair shop
202	C7	72	744276	RING–ASSY OF,AIRSEAL	Pratt & Whitney	72-36-00	✓	✓			Repair shop
203	C7	72	5000061–01	VANE SVCE FIX PART FOR RWK OF COMPR STATOR ASSY	Pratt & Whitney	72-36-00	✓	✓			Repair shop
204	C7	72	X 532261, X 772861, 812361	VANE–11STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
205	C7	72	744276	RING–ASSY OF, AIR SEAL	Pratt & Whitney	72-36-00	✓	✓			Repair shop
206	C7	72	5000062–01	VANE– SVCE FIX PART FOR RWK OF COMPR STATOR ASSY	Pratt & Whitney	72-36-00	✓	✓			Repair shop
207	C7	72	X 576762, X 772862, 812362	VANE–12STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
208	C7	72	X 775372, 811872, Z 775372-001	COMPRESSOR STATOR–ASSY OF,12STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
209	C7	72	611791	RING–SVCE FIX PART FOR RWK OF 12STG COMPR STATOR ASSY SEMI–FINISHED PART	Pratt & Whitney	72-36-00	✓	✓			Repair shop
210	C7	72	744276	RING–ASSY OF, AIR SEAL	Pratt & Whitney	72-36-00	✓	✓			Repair shop
211	C7	72	744439	RING– SVCE FIX PART FOR RWK OF COMPR ASSY SEMI–FINISHED PART	Pratt & Whitney	72-36-00	✓	✓			Repair shop
212	C7	72	780607, X 786507, X 798207, X 809407, 810107	BLADE–COMPR ROTOR, 7STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
213	C7	72	5000907–01, X 5006007–01, X 815707, 822107, Z 815707–001, Z 5000907–021, Z 5006007–021	DISK–COMPR ROTOR, 7STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
214	C7	72	5002008–01, 756608, 798308, X 798508, X 802808, X 810108, 810208, Z 798408	BLADE–COMPR ROTOR, 8STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
215	C7	72	X 5002009–01	BLADE–COMPR ROTOR, 9STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
216	C7	72	X 772510, X 815710, 822010, Z 815710–002, Z 815710–001, Z 772510–002, Z 772510–001	DISK–COMPR ROTOR, 10STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
217	C7	72	X 771510, X 790710, X 756810, X 798210, 812310	BLADE–COMPR ROTOR, 10STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
218	C7	72	X 772511, X 815711, 822011-Z 815711–002, Z 772511–001, Z 772511–002, Z 815711–001	DISK–COMPR, 11STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
219	C7	72	X 771511, X 790711, X 792511, 798211, 810811	BLADE–COMPR ROTOR, 11STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
220	C7	72	X 772512, X 798512, X 815712, 822012, Z 815712–002, Z 772512–001, Z 798512–001, Z 815712–001, Z 772512–002, Z 798512–002	DISK–COMPR, 12STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
221	C7	72	X 771512, X 790712, X 792512, 798212	BLADE–COMPR ROTOR, 12STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
222	C7	72	776613, 5005613–01, Z 803913, Z 804113	DISK–COMPR, 13STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
223	C7	72	771513, 790713, X 792513, 798213, 792813, 810813, 811613	BLADE–COMPR ROTOR, 13STG	Pratt & Whitney	72-36-00	✓	✓			Repair shop
224	C7	72	781289, 815095-01, Z 781289-001, 5008095–01, X 5008095–01, 781289, X 781289, 815095-01, Z 781289-001	MANIFOLD-ASSY OF, BLEED VALVE, SUPPLY	Pratt & Whitney	72-37-00	✓	✓			Repair shop
225	C7	72	804888-01	MANIFOLD-ASSY OF, SUPPLY, BLEED VALVE AS3214-02 WIRE	Pratt & Whitney	72-37-00	✓	✓			Repair shop
226	C7	72	X 5001647–01, X 788732, 802746, 810645, Z 5001647–021, Z 802746–001	RING–ASSY OF, COMPR, AIRSEALING, 13STG	Pratt & Whitney	72-37-00	✓	✓			Repair shop
227	C7	72	X 5001373–01, X 5000073–01, 812283, Z 5000073–021	COMPRESSOR STATOR–ASSY OF, EXIT	Pratt & Whitney	72-37-00	✓	✓			Repair shop
228	C7	72	789763, 614763	VANE– SVCE FIX PART	Pratt & Whitney	72-37-00	✓	✓			Repair shop
229	C7	72	X 5000163–01, 812363	VANE–HPC EXIT	Pratt & Whitney	72-37-00	✓	✓			Repair shop
230	C7	72	5001863–01, 5000063–01	SHROUD– SVCE FIX PART	Pratt & Whitney	72-37-00	✓	✓			Repair shop
231	C7	72	X 570023, 792806, X 803193, 806685	SEAL– ASSY OF, FACE, NO 4 BRG	Pratt & Whitney	72-37-00	✓	✓			Repair shop
232	C7	72	X 767461, 805004	SPACER–NO 4 BRG	Pratt & Whitney	72-37-00	✓	✓			Repair shop
233	C7	72	798794	RING–SUPPORT, NO 4 BRG	Pratt & Whitney	72-37-00	✓	✓			Repair shop
234	C7	72	X 767426, X 799866, 802689	SEAL RING HOLDER–NO 4 BRG	Pratt & Whitney	72-37-00	✓	✓			Repair shop
235	C7	72	565981	FLANGE	Pratt & Whitney	72-37-00	✓	✓			Repair shop

معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
236	C7	72	X 771896, 777543, 798170, Z 771896–001, Z 777543–001, Z 798170–001, Z 798170–002	HOUSING–ASSY OF, NO 4 BRG	Pratt & Whitney	72-37-00	✓	✓			Repair shop
237	C7	72	808888, 808889	FLANGE– SVCE FIX PART	Pratt & Whitney	72-37-00	✓	✓			Repair shop
238	C7	72	586914	RING– SVCE FIX PART	Pratt & Whitney	72-37-00	✓	✓			Repair shop
239	C7	72	701578, 799331	HOUSING ASSY–NO 4 BRG SCAV PUMP	Pratt & Whitney	72-37-00	✓	✓			Repair shop
240	C7	72	X 791099, 815907	FLANGE– SVCE FIX PART	Pratt & Whitney	72-37-00	✓	✓			Repair shop
241	C7	72	X 775437, 798636, 5005599–01, 820325–01, Z 775437–001, Z 775437–002, Z 798636–002, Z 5005599–031	DUCT–ASSY OF, FAN, DIFFUSER	Pratt & Whitney	72-37-00	✓	✓			Repair shop
242	C7	72	X 5000238–02, X 5000238-01, 797707, X 807684, X 815830-815556	CASE–ASSY OF, COMB CHMBR	Pratt & Whitney	72-41-00	✓	✓			Repair shop
243	C7	72	X 5000449–01, Z 5000449–02, 803114, X 5000449–05, Z 5000449–02, X 814816, Z 5000449–05, Z 5000449–02–25, 822529, Z 5000449–05, Z 5000449–02, Z 5000449–025, Z 5000449–025	CHAMBER–ASSY OF, COMB, NO 1, 2, 3, 5, 6, 8, 9, POSN	Pratt & Whitney	72-41-00	✓	✓			Repair shop
244	C7	72	5000451–04, 814817	SCOOP–COMB CHMBR	Pratt & Whitney	72-41-00	✓	✓			Repair shop
245	C7	72	786683, 794715, X 794716, X 794717, X 794718, 804043, 748209, 786683	LINER- SVCE FIX PART	Pratt & Whitney	72-41-00	✓	✓			Repair shop

معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
246	C7	72	5000451-04, 814817	SCOOP-COMB CHMBR	Pratt & Whitney	72-41-00	✓	✓			Repair shop
247	C7	72	804045	LINER ASSY-SVCE FIX PART FOR RWK OF COMB CHMBRS	Pratt & Whitney	72-41-00	✓	✓			Repair shop
248	C7	72	X 822436, 822747	CHAMBER ASSY OF SVCE FIX PART	Pratt & Whitney	72-41-00	✓	✓			Repair shop
249	C7	72	X 765758, 805777, 765759	CASE-ASSY OF, COMB CHMBR INR	Pratt & Whitney	72-41-00	✓	✓			Repair shop
250	C7	72	711224	DAMPER-NO 5 BRG	Pratt & Whitney	72-41-00	✓	✓			Repair shop
251	C7	72	X 441127	RING- SVCE FIX PART	Pratt & Whitney	72-51-00	✓	✓			Repair shop
252	C7	72	X 532633	FLANGE- SVCE FIX PART	Pratt & Whitney	72-51-00	✓	✓			Repair shop
253	C7	72	735883	DUCT-ASSY OF, COMB CHMBR, INR	Pratt & Whitney	72-51-00	✓	✓			Repair shop
254	C7	72	X777971 Series, X782571 Series, X780591 Series, 799191 Series, X793181Series, 794481Series, 798781Series, 807281Series, Z 799771	VANE-ASSY OF, 1STG TURB	Pratt & Whitney	72-51-00	✓	✓			Repair shop
255	C7	72	X 761597-5001791-01	CASE-COMB CHMBR, OUTER REAR	Pratt & Whitney	72-51-00	✓	✓			Repair shop
256	C7	72	477315, 696734	SEAL-AIR, TURB ROTOR, INR 1STG	Pratt & Whitney	72-51-00	✓	✓			Repair shop
257	C7	72	777148, 778870	CASE-ASSY OF, TURB FR	Pratt & Whitney	72-51-00	✓	✓			Repair shop
258	C7	72	801419	RING SEGMENT-HPT	Pratt & Whitney	72-51-00	✓	✓			Repair shop
259	C7	72	X 777105, X 5001380-01, X 786441, 793351, 786439, 806586, 806587	RING-ASSY OF, AIR SEALING,TURB, 1STG	Pratt & Whitney	72-51-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
260	C7	72	X 810301, X 5002201-01, X 5005601-01, X 830701, X 814501, X 834401, X 835101, 834801, X 836201, 843901, X 847601, X 851701, 856101, Y 855901, 856001, 854001, 856301, Z 827801, Z 835601, Z 835401, Z 830701-001, Z 836201-001, Z 5002201-021, Z 843901-001, Z 843901-002, Z 830701-002, Z 836201-002, Z 830701-003, Z 836201-003, Z 825901, Z 5002201-031, Z 5002201-041	BLADE-TURB ROTOR, 1STG	Pratt & Whitney	72-52-00	✓	✓			Repair shop
261	C7	72	X 5000947-01, 823266	SHAFT-REAR COMPR DR TURB	Pratt & Whitney	72-52-00	✓	✓			Repair shop
262	C7	72	804301, X 5004301-01, 856701, -X 832201, X 855701, 856601	DISK-TURB, 1STG	Pratt & Whitney	72-52-00	✓	✓			Repair shop
263	C7	72	X 490561, X 800897, 802689	SEAL RING HOLDER-NO 5 BRG	Pratt & Whitney	72-52-00	✓	✓			Repair shop
264	C7	72	X 5000923-01, 820514, Z 783319, Z 783320, Z 5000923-021, Z 783319-001, Z 783320-001, Z 783320-004, Z 783319-003, Z 783320-003, Z 5000923-031, Z 783319-004, Z 820514-001, Z 820514-002, Z 820514-003, Z 820514-004, Z 820514-005	SHAFT-FR COMPR DR, TURB	Pratt & Whitney	72-53-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
265	C7	72	777622	DISK–ASSY OF, TURB, 2STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
266	C7	72	762702, X 5005802–01, 800002, 805002, Z 820802, Z 820902, Z 821402, Z 821502,	BLADE–TURB ROTOR, 2STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
267	C7	72	X 777604, X 787404, 800804, Z 791304,	DISK–TURB, 4STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
268	C7	72	777603	DISK–TURB, 3STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
269	C7	72	X 772203, 798403, 803003, Z 821003, Z 821103, Z 821203	BLADE–TURB ROTOR, 3STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
270	C7	72	775404, X 798404, X 804304, X 808904, 851704, X 821524, 822504, 810504, Z 819104, X 808904–001, Z 819204, Z 819104–001, Z 819204–001, Z 820804, Z 821004, Z 821104, Z 821204, Z 821304, Z 821404, Z 821204–001, Z 821304–001, Z 821404–001, Z 810504–001	BLADE–TURB ROTOR, 4STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
271	C7	72	777737, Z 787011, X 5005635–01, X 798157, 809014–01, 809015–01, 815027–01, 815025–01, Z 787011–001, Z 5005635–021, Z 798157–001, Z 5005635–031, Z 815025–101, Z 787011–002, Z 809015–001, Z 787011–003, Z 798157–002, Z 809014–001, Z 815027–101	RING–ASSY OF, AIR SEALING	Pratt & Whitney	72-53-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	A ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
272	C7	72	804592 Series, 800892-001, Z 801172-001, Z 801192-001, Z 785672-004, Z 785672-005, Z 789342-005, Z 789342-004, Z 798682-002, Z 804292, Z 800892-002, Z 801172-002, Z 801192-002, X 807272, X 807472, Z 807692, X 808172, Z 804872-001, Z 804872-002, Z 804292-001, Z 804292-002, X807892 Series, X 811172, X 808872 Series, X 808992, Z 785672-007, Z 785672-006, Z 789342-006, Z 789342-007, Z 798682-003, Z 800892-003, Z 801172-003, Z 801192-003, Z 804592-002, Z 807972-001, Z 807872-001, Z 804872-004, Z 804292-004, Z 804872-003, Z 804292-003, Z 804872-005, Z 804292-005, 854072, Z 785672-010, Z 785672-011, Z 798682-004, Z 801172-004, Z 801192-005, Z 804592-005, Z 808872-002, Z 789342-010, Z 789342-011, Z 800892-006, Z 807892-002, Z 808992-001, Z 804872-006, Z 807972-002, Z 804872-007, Z 804872-008-, Z 804872-009, Z 804292-006, Z 804292-007, Z 804292-008, Z 804292-009, Z 807972-003, Z 807872-002, Z 807872-003, Z 810772-002, Z 810672-002, Z 811572-001, Z 785672-008, Z 785672-009, Z 749342-008, Z789342-009, Z 800892-004, Z801192-004, Z 804592-001, Z804592-003, Z 808872, 776372CL21, 776372CL22, 776372CL23, 776372CL24, 776372CL25, 776372CL26, 776372CL27, 776372CL28, 776372CL29,	VANE CLUSTER-ASSY OF, TURB STATOR, 2STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop

معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	A ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
272	C7	72	776372CL30, 776372CL31, 776372CL32, 776372CL33, X 789342 Series, 781292CL21, 781292CL22, 781292CL23, 781292CL24, 781292CL25, 781292CL26, 781292CL27, 781292CL28, 781292CL29, 781292CL30, 781292CL31-781292CL32, 781292CL33, X 785672 Series, X 799372 Series, X 798682 Series, X 798892 Series, 801192 Series, 800892 Series, 801172 Series, X 803072 Series, X 802792 Series, X 803692 Series, X 810772, X 807872, X 810672, X 811572, X 810972, X 854052, X 819552, 823652, Z 789342-001, Z 785672-001, Z 785672-002, 804972CL28, Z 785672-003, Z 789342-002, 804972CL29, Z 789342-003, Z 798682-001, 804972CL27, X804092 Series, 804972CL25, 775072CL21, 775072CL22-, 775072CL23, 775072CL24, 775072CL25, 775072CL26, 775072CL27, 775072CL28, 775072CL29, 775072CL30, 775072CL31, 775072CL32, 775072CL33, X 789332 Series, 781282CL21, 781282CL22, 781282CL23, 781282CL24, 781282CL25, 781282CL26, 781282CL27, 781282CL28, 781282CL29, 781282CL30, 781282CL31-781282CL32, 781282CL33, X785592 Series, X 812052, X 798572 Series, X 798872 Series, 801182 Series, 800872 Series, 800882 Series, X 800882 Series, X 802782 Series, X 802772 Series, 807052-X803592 Series, X 812152, X 812452, X 812552, X 851652, X 819152, 823552, Z 789332-001, 805352, Z 785592-001, Z 785592-002,	VANE CLUSTER-ASSY OF, TURB STATOR, 2STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop

معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	A ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
272	C7	72	Z 785592–003, Z 789332–002, Z 78932–003, Z 798572–001, X 804372 Series, X 804082 Series, 805452, 804392 Series, Z 800872–001, Z 800882–001, Z 804672, Z 801182–001, Z 785592–004, Z 805172-Z 785592–005, Z 789332–005, X 806452, Z 789332–004, Z 798572–002, X 806552, Z 800872–002, Z800882–002, Z 807252, Z 801182–002, Z 807682, Z 804672–001, Z 804672–002, Z 805172–001, Z 805172–002, X 808572 Series, X 807882 Series, Z 785592–006, Z785592–007, Z 789332–006, Z 789332–007, Z 798572–003, Z 800872–003, Z 800882–003, Z 801182–003, 804392–002, Z 806752–001, Z 807052–001, Z 804672–004, Z 805172–004, X 808982, X 810872CL25, Z 804672–003, Z 805172–003, Z 804672–005, Z 805172–005, 815182Z 785592–010, Z 785592–011, Z 798572–004, Z 800882–004, Z 801182–005-Z 804392–005, Z 807882–002, Z 789332–010-Z 789332–011, Z 800872–006, Z 808572–002, Z 810872–001, Z 804672–006, Z 806752–002, Z 804672–007, Z 804672–008, Z 804672–009, Z 805172–006, Z 805172–007, Z 805172–008, Z 805172–009, Z 806752–003, Z 807052–002, Z 807052–003, Z 812052–002, Z 812152–002, Z 812452–001, Z 785592–008, Z 785592–009, Z 789332–008, Z 789332–009, Z 800872–004, Z 801182–004, Z 804392–001, Z 804392–003	VANE CLUSTER–ASSY OF, TURB STATOR, 2STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop

معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
273	C7	72	X 798353, 800873 Series, X 802773 Series, X 802553-X 804853, 804353, 806573 Series, Z 775073-001, Z 800873-001, Z 775073-002, Z 800873-002, Z 798353-004, Z 802553-002, Z 804853-002, Z 804353-001, X 775073 Series	VANE CLUSTER-ASSY OF, TURB STATOR, 3STG	Pratt & Whitney	72-53-00	✓	✓			Repair shop
275	C7	72	815812	FLANGE-SVCE FIX PART FOR RWK OF OUTER FAN EXH DUCT SEMI-FINISHED PART	Pratt & Whitney	72-54-00	✓	✓			Repair shop
276	C7	72	X 777466, X 783622, 786715	HOUSING-ASSY OF, NO 6 BRG	Pratt & Whitney	72-54-00	✓	✓			Repair shop
277	C7	72	X 774578	FLANGE-SVCE FIX PART	Pratt & Whitney	72-55-00	✓	✓			Repair shop
278	C7	72	810438-01	CONE ASSY-SVCE FIX PART SEMI FINISHED PART	Pratt & Whitney	72-55-00	✓	✓			Repair shop
279	C7	72	473861	COUPLING-FUEL PUMP, FR	Pratt & Whitney	72-61-00	✓	✓			Repair shop
280	C7	72	493267	SHAFT-ASSY OF, POWER LEVER, INR	Pratt & Whitney	72-61-00	✓	✓			Repair shop
281	C7	72	493265	SHAFT-ASSY OF, CROSS, POWER LEVER, OUTER	Pratt & Whitney	72-61-00	✓	✓			Repair shop
282	C7	72	515105-Z 730966-505876	HOUSING-GEAR, MAIN PUMP	Pratt & Whitney	72-61-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION DEPARTMENT
CAA IRI of IRAN

6.a JT8D-200 Series Turbofan Engine (Cont.)

Item	Rating	ATA	P/N	Designation	Manufacturer	Reference of the CMM	Level of Maintenance				Work shop
							Insp. /Test	Rep.	O/H	Modify	
283	C7	72	X 766231, X 778969, 811087	HOUSING ASSY–GRBX, FR RWK SB 4539	Pratt & Whitney	72-61-00	✓	✓			Repair shop
284	C7	72	651491	GEARSHAFT–ASSY OF, BEVEL	Pratt & Whitney	72-61-00	✓	✓			Repair shop
285	C7	72	462171	GEAR-BEVEL, GRBX DR SHAFT	Pratt & Whitney	72-61-00	✓	✓			Repair shop
286	C7	72	462170	GEAR-BEVEL, ACCY DR	Pratt & Whitney	72-61-00	✓	✓			Repair shop
287	C7	72	X 644475	GEARSHAFT-ASSY OF, ACCY DR	Pratt & Whitney	72-61-00	✓	✓			Repair shop
288	C7	72	X 5001148–01, 819058	FAIRING–ASSY OF, DIFFUSER FAN DUCT	Pratt & Whitney	72-71-00	✓	✓			Repair shop
289	C7	72	X 772622, 820496–01, 820555–01, X 805378	MANIFOLD–ASSY OF, BLEED, REAR	Pratt & Whitney	72-71-00	✓	✓			Repair shop

سازمان هواپیمایی کشوری
معاونت استاندارد پرواز
AIRWORTHINESS INSPECTION
DEPARTMENT
CAA IRI of IRAN