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Capability List

Component Maintenance (Engine components / Parts Maintenance / Repair)

This list specifies the maintenance repair of engine components / parts. The part number, the item descriptions, maintenance references, level of maintenance and workshops are determined in the below chart.

Five engine assemblies are brought in this list.

1) Turbofan gas turbine engine TAY-650-15 series.
2) Turbofan gas turbine engine V2500 A1/A5 series.
3) Turboprop gas turbine engine PW-100 Series.
4) Turbofan gas turbine engine CFM-56 5C series.
5) Turbofan gas turbine engine JT8D 200 series.

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

Note: All of the available future service bulletins for available parts are covered.

For the C rating, the items have been written in the followings:

- In the column rating: the relevant class C7 rating (Engine/APU Parts) is mentioned,
- In the column ATA, the 72 T (Engine, Turbine) is mentioned,
- In the column IPC Reference: All the applicable IPC drawing as per Maintenance Manual is mentioned,
- In the column IPC Nomenclature: the reference IPC Nomenclature's title as per Maintenance Manual is mentioned,
- In the column MM: the reference parts repair, Maintenance Manual is mentioned,
- In the column Level of Maintenance: the scope of maintenance (repairs) requested and agreed with the CAO.IRI is determined,
- In the column of Activity: the repair activities performed within the company repair shop is determined.

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Note: The details of first five engines (TAY650, V2500, CFM56, PW-100series and JT8D-200 series) in previous page have been provided in revision 2 of 2018.09.01 dated cap list.

The following details should be added to content of previous cap list.

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TAY-650-15

1.1 Turbofan engine TAY-650-15 Combustion Case Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72 T	72-40	Combustion Case Assembly	TAY 650-15	Complete Maintenance& Repair (Refurbishment[1])	➢ Fabrication[2] ➢ machining ➢ Welding ➢ Coating[3] ➢ Heat treatment
		72-40-10-01	High Energy Igniter Adaptors			
		72-40-20-01	Module 03 To Combustion Case Install			
		72-40-30-01	Outer Combustion Case Assembly			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling, riveting, forming, patching, grinding and blending.
[3]. Coating as an overall word means any one of plasma, thermal, barrier, diffusion and hard coating process.

1.2 Turbofan engine TAY-650-15 HP Turbine Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72 T	72-41	HP Turbine Assembly	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-41-00-01	Module 03 To 04 Installation Items			
		72-41-11-01	Combustion Liner And Discharge Nozzle			
		72-41-21-01	HP Nozzle Case And Vanes			
		72-41-22-02	HP Turbine Bearing Support Assembly			
		72-41-23-03	HP Turbine Bearing Housing Assembly			
		72-41-31-01	HP Turbine Shaft			
		72-41-32-02	HP Turbine Rotor Disc And Blades Stage			
		72-41-33-03	HP Turbine Rotor Disc And Blades Stage			

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1.3 Turbofan engine TAY-650-15 LP Turbine Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72 T	72-52	LP Turbine Assembly	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-52-00-01	Module 05 To Combustion Case Install			
		72-52-10-01	LP Nozzle Case And Vanes			
		72-52-21-01	LP Turbine Shaft And Fittings			
		72-52-22-02	LP Turbine Discs, Blades And Fittings Stage			
		72-52-23-03	LP Turbine Discs, Blades And Fittings Stage			
		72-52-24-04	LP Turbine Discs, Blades And Fittings Stage			
		72-52-31-01	LP Turbine Support And Fairings			
		72-52-32-02	LP Turbine Bearings Support Case			
		72-52-33-03	Internal Oil Feed And Drain Tubes			
		72-52-34-04	Roller Bearing And Oil Seal And Defle			
		72-52-35-05	LP Turbine Overspeed Control Assembly			
		72-52-35-05	LP Turbine Overspeed Control Assembly			

1.4 Turbofan engine TAY-650-15 LP Turbine Case and Fairing

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of the maintenance	Activity
C7	72T	72-53	LP Turbine Case And Fairing	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-53-10-01	LP Turbine Support Case-Outer Fairings			
		72-53-10-02	LP Turbine Support Case-Outer Fairings			
		72-53-20-06	Turbine Exhaust Cone Assembly			
		72-53-30-07	Exhaust Collector Support Assembly			

Note:

All relevant service bulletins which are raised and or will be raised are also applicable for

1-Refurbishment of the turbofan TAY-650-15 Combustion Case Assembly;

2-Refurbishment of the turbofan TAY-650-15 HP Turbine Assembly;

3-Refurbishment of the turbofan TAY-650-15 Turbine Assembly;

4-Refurbishment of the turbofan TAY-650-15 LP Turbine Case and Fairing;

Within the duration of this certification

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TAY-650

1.5 Turbofan engine TAY-650-15 LP Compressor Fairing

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of the maintenance	Activity
C7	72T	72-30-10-01	LP Compressor Rotating Fairing	TAY 650-15	Complete Maintenance& Repair (Refurbishment[1])	➢ Fabrication[2] ➢ machining ➢ Welding[3] ➢ NDT ➢ Coating[4] ➢ Heat treatment
		72-30-20-01	LP Support Tube And Front Retaining Ring			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling riveting, forming, patching, grinding and blending.
[3]. Welding as an overall word means any one of fussion welding, resistance welding and brazing.
[4]. Coating as an overall word means any one of plasma coating , thermal barrier coating, diffusion coating and hard facing.
Note: NDT is performed as per instruction of engine repair manual of TAY-650-15 engines and also as well as point 1.9.4 of Diba Energy approved MOE.

1.6 Turbofan engine TAY-650-15 LP Compressor Disc and Blades

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-31-11-01	LP Compressor Rotor Disc	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ machining ➢ Welding ➢ NDT ➢ Coating ➢ Heat treatment ➢ Blading ➢ Balancing
		72-31-12-02	LP Compressor Rotor Blades			

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1.7 Turbofan engine TAY-650-15 LP Compressor Case and Vanes

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72 T	72-32-10-01	Module 07 To LP Compressor Case Installation Item	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ machining ➢ Welding ➢ NDT ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-32-20-01	LP Compressor Case			
		72-32-30-01	LP Oulet Guide Vanes			

1.8 Turbofan engine TAY-650-15 IP Compressor

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72 T	72-33-00-01	Module 01 To 02 Installation Items	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ NDT ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-33-10-01	IP Compressor Air Splitter And Igvs			
		72-33-21-01	IP Stator Retaining Rings-Stages 1,2 And Ogv			
		72-33-22-02	IP Stator Vanes Stages 1 And 2			
		72-33-31-01	Stage 1 Disc, Blades, Spacers And Fittings			
		72-33-32-02	Stage 2 Disc, Blades, Spacers And Fittings			
		72-33-33-03	Stage 3 Disc, Blades, Spacers And Fittings			
		72-33-40-04	LP/ IP Compressor Shaft And Fittings			

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1.9 Turbofan engine TAY-650-15 HP Compressor Case Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-37-00-01	Module 03 To 07 Installation Items	TAY 650-15	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ NDT ➢ Coating ➢ Heat treatment ➢ Blading ➢ Balancing
		72-37-11-01	HP Compressor Case Assembly			
		72-37-12-02	HP Compressor Vanes-Stages 1-3			
		72-37-13-02	HP Compressor Vanes-Stages 4-11			
		72-37-13-03	Compressor Vanes-Stages 4-11			
		72-37-14-04	HP Compressor Fairings			
		72-37-21-01	Bleed Valve Lever Assemblies			
		72-37-22-02	Bleed Valve Assembly			
		72-37-31-01	Rear Shaft and Fittings- HP Compressor			
		72-37-32-02	Air Guide Tube,Drive Shaft And Fittings-Hp Comp			
		72-37-33-03	Front Shaft,Stage 1-3 Discs,Blades,Spacers And F			
		72-37-34-04	HP Compressor Discs,Blades And Spacers Stages 4-			
		72-37-35-05	HP Compressor Discs,Blades And Spacers Stages 8-			
		72-37-36-06	HP Compressor Discs,Blades And Spacers Stage 12			
		72-37-36-99	HP Comp Discs,Blades And Spacers Stage 12			
		72-37-41-01	HP Rotor Thrust Bearing Housing Assembly			
		72-37-42-02	Diffuser Case			
		72-37-43-03	Oil Tubes And Fittings-Diffuser Case			

Note:

All relevant service bulletins which are raised and or will be raised are also applicable for

1- Refurbishment of the turbofan TAY-650-15 LP Compressor Disc and Blades

2- Refurbishment of the turbofan TAY-650-15 LP Compressor Case and Vanes

3- Refurbishment of the turbofan TAY-650-15 IP Compressor

4- Refurbishment of the turbofan TAY-650-15 LP Compressor Fairing

5- Refurbishment of the turbofan TAY-650-15 HP Compressor Case Assembly; Within the duration of this certification

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2.A1.1 Turbofan V2500 Engine-Diffuser and Combustion

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-42	Engine-Diffuser And Combustion	V2500 –A1	Complete Maintenance& Repair (Refurbishment [1])	➢ Fabrication[2] ➢ Machining ➢ Welding ➢ Coating[3] ➢ Heat treatment
		72-42-61-01A-941A-D	Engine-Combustion Chamber Outer Liner			
		72-42-62-01A-941A-D	Engine-Combustion Chamber Retaining Bolts			
		72-42-00-01A-941A-D	Engine-Diffuser And Combustion Group			
		72-42-10-01A-941A-D	Engine-Diffuser Case Assembly And Fittings			
		72-42-11-01A-941A-D	Engine-Diffuser Case Assembly			
		72-42-40-01A-941A-D	Engine-HP Compressor Exit Stator			
		72-42-20-01A-941A-D	Engine-No.4 Bearing Compartment Tubes			
		72-42-30-01A-941A-D	Engine-No.4 Bearing Front Compartment			
		72-42-35-01A-941A-D	Engine-No.4 Bearing Front Cooling Duct			
		72-42-36-01A-941A-D	Engine-No.4 Bearing Front Heatshield			
		72-42-33-01A-941A-D	Engine-No.4 Bearing Front Seal Assembly			
		72-42-32-01A-941A-D	Engine-No.4 Bearing Lock And Nut			
		72-42-34-01A-941A-D	Engine-No.4 Bearing Oil Nozzle Assembly			
		72-42-31-01A-941A-D	Engine-No.4 Bearing Support Assembly			
		72-42-50-01A-941A-D	Engine-Static Seal			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling, riveting, forming, patching, grinding and blending.
[3]. Coating as an overall word means any one of plasma, thermal, barrier, diffusion and hard coating process.

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2.A1.2 Turbofan V2500 Engine-No.4 Bearing and Rear Compartment Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-43	Engine-No.4 Bearing And Rear Compartment Assembly	V2500 - A1	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-43-11-01A-941A-D	Engine-No.4 Bearing Front Seat Seal			
		72-43-20-01A-941A-D	Engine-No.4 Bearing Rear Seal Assembly			
		72-43-12-01A-941A-D	Engine-No.4 Bearing Seal Spacer			
		72-43-13-01A-941A-D	Engine-No.4 Bearing			
		72-43-14-01A-941A-D	Engine-No.4 Bearing Rear Seat Seal			
		72-43-30-01A-941A-D	No.4 Bearing Rear Cooling Duct And Heatshield			

2.A1.3 Turbofan V2500 Engine-HP Turbine (HPT)Stage 1 Nozzle Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-44	Engine-HP Turbine (HPT)Stage 1 Nozzle Assembly	V2500 - A1	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Thermal Coating ➢ Heat treatment
		72-44-30-01A-941A-D	Engine-Combustion Chamber Inner Liner			
		72-44-50-01A-941A-D	Engine-Stage 1 HPT Cooling Duct Assembly			
		72-44-40-01A-941A-D	Engine-Stage 1 HPT Outer Seal Assembly			
		72-44-60-01A-941A-D	Engine-Stage 1 HPT Segment			
		72-44-10-01A-941A-D	Engine-Stage 1 HPT Support Assembly			
		72-44-20-01A-941A-D	Engine-Stage 1 HPT Vane Cluster Assembly			

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2.A1.4 Turbofan V2500 Engine-HP Turbine (HPT) Rotor and Stator Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-45	Engine-HP Turbine (HPT) Rotor And Stator Assembly	V2500 - A1	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-45-20-01A-941A-D	Engine-HP Turbine Case And Vane Assembly			
		72-45-21-01A-941A-D	Engine-HP Turbine Case Assembly			
		72-45-00-01A-941A-D	Engine-HP Turbine Rotor And Stator Assembly			
		72-45-26-01A-941A-D	Engine-Second Stage HPT Duct Support			
		72-45-15-01A-941A-D	Engine-Stage 1 Air Seal (Rear)			
		72-45-13-01A-941A-D	Engine-Stage 1 HPT Air Seal (Inner)			
		72-45-12-01A-941A-D	Engine-Stage 1 HPT Air Seal (Outer)			
		72-45-14-01A-941A-D	Engine-Stage 1 HPT Blade Assembly			
		72-45-23-01A-941A-D	Engine-Stage 1 HPT Duct Segment			
		72-45-22-01A-941A-D	Engine-Stage 1 HPT Duct Support Set			
		72-45-11-01A-941A-D	Engine-Stage 1 Turbine Hub			
		72-45-10-01A-941A-D	Engine-Stage 1 Turbine Rotor Assembly			
		72-45-32-01A-941A-D	Engine-Stage 2 HPT Blade Assembly			
		72-45-33-01A-941A-D	Engine-Stage 2 HPT Blade Retaining Plate			
		72-45-25-01A-941A-D	Engine-Stage 2 HPT Duct Segment			
		72-45-24-02A-941A-D	Engine-Stage 2 HPT Ring Segment And Vane Cluster			
		72-45-27-01A-941A-D	Engine-Stage 2 HPT Support Assembly			
		72-45-31-01A-941A-D	Engine-Stage 2 Turbine Hub			
		72-45-30-01A-941A-D	Engine-Stage 2 Turbine Rotor Assembly			

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2.A1.5 Turbofan V2500 Engine-LP Turbine (LPT) And Turbine Exhaust Case (TEC) Unit Module

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-50	Engine-LP Turbine (LPT) And Turbine Exhaust Case (TEC)Unit Module	V2500 - A1	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-50-00-01A-941A-D	Attach Parts & Fittings-LP Turbine Mini Module			
		72-50-53-01A-941A-D	Engine-Exhaust Case And Fittings			
		72-50-22-01A-941A-D	Engine-LP Nozzle Vanes			
		72-50-32-01A-941A-D	Engine-LP Turbine Blades			
		72-50-10-01A-941A-D	Engine-LP Turbine Case And Rotor			
		72-50-21-01A-941A-D	Engine-LP Turbine Case			
		72-50-25-01A-941A-D	Engine-LP Turbine Diffuser Duct			
		72-50-31-01A-941A-D	Engine-LP Turbine Discs			
		72-50-24-01A-941A-D	Engine-LP Turbine Inner Static Seals			
		72-50-23-01A-941A-D	Engine-LP Turbine Outer Static Seals			
		72-50-33-01A-941A-D	Engine-LP Turbine Rotating Seals			
		72-50-41-01A-941A-D	Engine-LP Turbine Shaft			
		72-50-42-01A-941A-D	Engine-No.5 Bearing Assembly And Seal			
		72-50-51-01A-941A-D	Engine-No.5 Bearing Oil Jet And Filter			
		72-50-52-01A-941A-D	Engine-No.5 Bearing Plate And Oil Deflector			
		72-50-06-01A-941A-D	Engine-TEC/Thermocouple EGT/Manifold Pressure			
		72-50-50-01A-941A-D	Engine-Turbine Exhaust Case Assembly			
		72-50-01-01A-941A-D	LP Turbine Attaching Parts			

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2.A5.1 Turbofan V2500 Engine-Diffuser and Combustion

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-42	Engine-Diffuser And Combustion	V2500 - A5	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-42-10-01A-941A-D	Diffuser Case Assembly And Fittings			
		72-42-11-01A-941A-D	Diffuser Case			
		72-42-11-01A-941A-D	Diffuser Case			
		72-42-20-02A-941A-D	No. 4 Bearing Compartment Tubes			
		72-42-20-03A-941A-D	No. 4 Bearing Compartment Tubes			
		72-42-20-04A-941A-D	No. 4 Bearing Compartment Tubes			
		72-42-20-05A-941A-D	No. 4 Bearing Compartment Tubes			
		72-42-20-06A-941A-D	No. 4 Bearing Compartment Tubes			
		72-42-20-07A-941A-D	Engine-No.4 Bearing Compartment Tubes			
		72-42-30-01A-941A-D	No. 4 Bearing Front Compartment Assembly			
		72-42-31-01A-941A-D	Engine-No.4 Bearing Support Assembly			
		72-42-32-01A-941A-D	Engine-No.4 Bearing Lock And Nut			
		72-42-33-01A-941A-D	No. 4 Bearing Front Face Seal Assembly			
		72-42-34-01A-941A-D	Engine-No.4 Bearing Oil Nozzle Assembly			
		72-42-35-01A-941A-D	Engine-No.4 Bearing Front Cooling Duct			
		72-42-36-01A-941A-D	Engine-No.4 Bearing Front Heatshield			
		72-42-40-01A-941A-D	Engine-HP Compressor Exit Stator			
		72-42-50-01A-941A-D	Engine-Static Seal			
		72-42-61-01A-941A-D	Outer Combustion Chamber Assembly			
		72-42-62-01A-941A-D	Engine-Combustion Chamber Retaining Bolts			

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2.A5.2 Turbofan V2500 Engine-No.4 Bearing and Rear Compartment Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-43	Engine-No.4 Bearing And Rear Compartment Assembly	V2500 - A5	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-43-11-01A-941A-D	Engine-No.4 Bearing Front Seat Seal			
		72-43-12-01A-941A-D	Engine-No.4 Bearing Seal Spacer			
		72-43-13-01A-941A-D	Engine-No.4 Bearing			
		72-43-14-01A-941A-D	Engine-No.4 Bearing Rear Seat Seal			
		72-43-20-01A-941A-D	No. 4 Bearing Rear Face Seal Assembly			
		72-43-30-01A-941A-D	No. 4 Bearing Rear Cooling Duct And Heatshield			

2.A5.3 Turbofan V2500 Engine-HP Turbine (HPT)Stage 1 Nozzle Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-44	Engine-HP Turbine (HPT)Stage 1 Nozzle Assembly	V2500 - A5	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Bleding ➢ Balancing ➢ Coating ➢ Heat treatment
		72-44-10-01A-941A-D	HPT Stage 1 Support Assembly And Support Seal			
		72-44-20-01A-941A-D	HPT Stage 1 Vane Cluster Assembly			
		72-44-30-01A-941A-D	Inner Combustion Chamber Assembly			
		72-44-40-01A-941A-D	Engine-Stage 1 HPT Outer Seal Assembly			
		72-44-50-01A-941A-D	HPT Stage 1 Cooling (TOBI) Duct And Duct Deflector			
		72-44-60-01A-941A-D	Engine-Stage 1 HPT Segment			



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2.A5.4 Turbofan V2500 Engine-HP Turbine (HPT) Rotor And Stator Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-45	Engine-HP Turbine (HPT) Rotor And Stator Assembly	V2500 - A5	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-45-00-01A-941A-D	HP Turbine (HPT) Rotor And Stator Assembly			
		72-45-00-99A-941A-D	Engine-HP Turbine Rotor And Stator Assembly			
		72-45-10-01A-941A-D	HPT Stage 1 Rotor Assembly			
		72-45-11-01A-941A-D	HPT Stage 1 Hub			
		72-45-12-01A-941A-D	Engine-Stage 1 HPT Air Seal (Outer			
		72-45-13-01A-941A-D	HPT Stage 1 Rotating Inner Air Seal And Damper			
		72-45-14-01A-941A-D	HPT Stage 1 Blade And Related Parts			
		72-45-15-01A-941A-D	Engine-Stage 1 Air Seal (Rear)			
		72-45-20-01A-941A-D	HPT Case And Vane Assembly			
		72-45-21-01A-941A-D	HPT Case And Related Parts			
		72-45-22-01A-941A-D	HPT Stage 1 Duct Support Segment			
		72-45-23-01A-941A-D	Engine-Stage 1 HPT Duct Segment			
		72-45-24-02A-941A-D	HPT Stage 2 Ring Segment And Vane Cluster			
		72-45-25-01A-941A-D	Engine-Stage 2 HPT Duct Segment			
		72-45-26-01A-941A-D	Engine-Second Stage HPT Duct Support			
		72-45-27-01A-941A-D	Engine-Stage 2 HPT Support Assembly			
		72-45-30-01A-941A-D	HPT Stage 2 Rotor Assembly			
		72-45-31-01A-941A-D	Engine-Stage 2 Turbine Hub			
		72-45-32-01A-941A-D	HPT Stage 2 Blade And Related Parts			
		72-45-33-01A-941A-D	HPT Stage 2 Blade Retaining Plate And Related Parts			

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2.A5.5 Turbofan V2500 Engine-LP Turbine (LPT) And Turbine Exhaust Case (TEC) Unit Module

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-50	Engine-LP Turbine (LPT) And Turbine Exhaust Case (TEC)Unit Module	V2500 - A5	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-50-00-01A-941A-D	LP Turbine (LPT) And Turbine Exhaust Case (TEC) Unit			
		72-50-01-01A-941A-D	LP Turbine Attaching Parts			
		72-50-21-01A-941A-D	LPT Case, Heat Shields, And Seal Segments			
		72-50-21-01A-941A-D	LPT Case, Heat Shields, And Seal Segments			
		72-50-21-02A-941A-D	Engine-LP Turbine Case			
		72-50-22-01A-941A-D	LPT Stage 3, 4, 5, 6, 7 Vanes			
		72-50-23-01A-941A-D	LPT Stage 3, 4, 5, 7 Outer Shroud Seal Segments			
		72-50-24-01A-941A-D	LPT Inner Diffuser Duct And Related Parts			
		72-50-25-01A-941A-D	LPT Outer Diffuser Duct And Related Parts			
		72-50-31-01A-941A-D	LPT Stage 3, 4, 5, 6, 7 Disks			
		72-50-32-01A-941A-D	LPT Stage 3, 4, 5, 6, 7 Blades			
		72-50-33-01A-941A-D	LPT Stage 3, 4, 5, 6, 7 Rotating Air Seals			
		72-50-41-01A-941A-D	LPT Shaft And Related Parts			
		72-50-42-20A-941A-D	Engine-No.5 Bearing Assembly And Seal			
		72-50-50-01A-941A-D	Engine-Turbine Exhaust Case Assembly			
		72-50-50-20A-941A-D	Engine-Turbine Exhaust Case Assembly			
		72-50-52-20A-941A-D	Engine-No.5 Bearing Plate And Oil Deflector			
		72-50-53-20A-941A-D	Turbine Exhaust Case (TEC) Assembly And Related Parts			
		72-50-53-21A-941A-D	Turbine Exhaust Case (TEC) Assembly And Related Parts			

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Note:

All relevant service bulletins which is raised and or will be raised are also applicable for:

1- Refurbishment of the turbofan V2500 all versions Engine-Diffuser and Combustion
2- Refurbishment of the turbofan V2500 all versions Engine-No.4 Bearing and Rear Compartment Assembly
3- Refurbishment of the turbofanV2500 all versions Engine-HP Turbine (HPT)Stage 1 Nozzle Assembly
4- Refurbishment of the turbofanV2500 all versions Engine-HP Turbine (HPT) Rotor And Stator Assembly
5- Refurbishment of the turbofanV2500 all versions Engine-LP Turbine (LPT) And Turbine Exhaust Case (TEC) Unit Module

Within the time limit duration & until the expiration of this certification

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3.1 Gas turbine engine PW127 - Combustion Section

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-40	Combustion Section	PW127	Complete Maintenance& Repair (Refurbishment [1])	➢ Fabrication[2] ➢ Machining ➢ Welding ➢ Coating[3] ➢ Heat treatment
		72-40-00	Case Assy, Gas Generator			
		72-40-00	Gas Generator Case Installation			
		72-40-00	Gas Generator, Combustion Chamber Liner Installation			
		72-40-00	Gas Generator Insulation Blanket Installation			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling, riveting, forming, patching, grinding and blending.
[3]. Coating as an overall word means any one of plasma, thermal, barrier, diffusion and hard coating process.

3.2 Gas turbine engine PW127 - Turbine Section

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-50	Turbine Section	PW127	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-50-01	Power Turbine Rotor Balancing Assembly			
		72-40-00	Gas Generator Case Installation			
		72-50-01	Figure 2 Disk Balancing Assy, Power Turbine (Pw124b)			
		72-50-01	Figure 1 Rotor Balancing Assy, Power Turbine			
		72-50-01	Figure 2a Disk Balancing Assy, Power Turbine (Pw124b Post-SB 20895)			
		72-50-01	Figure 2b Disk Balancing Assy, Power Turbine			

3.3 Gas turbine engine PW127 - Power Turbine Support Case and Exhaust Duct

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-50-02	Power Turbine Support Case And Exhaust Duct	PW127	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-50-02	Power Turbine Support Case And Tube Assembly Installation			
		72-50-02	Power Turbine Exhaust Duct Installation			

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3.4 Gas turbine engine PW127 - Low Pressure Rotor Balancing Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-50-03	Low Pressure Rotor Balancing Assembly	PW127	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-50-03	Figure 1 Rotor Balancing Assy, Low Pressure (Pw124b Pre-SB20546)			
		72-50-03	Figure 1A Rotor Balancing Assy, Low Pressure (PW124B Post-SB 20546)			
		72-50-03	Figure 1b Rotor Balancing Assy, Low Pressure (Pw127 Series)			

3.5 Gas turbine engine PW127 - High Pressure Rotor Balancing Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-50-04	High Pressure Rotor Balancing Assembly	PW127	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-50-04	Figure 1A Rotor Balancing Assembly, High Pressure (PW124B post-SB20872 and PW127 Series)			
		72-50-04	Figure 1 Rotor Balancing Assembly, High Pressure (pre-SB20872) (pw124b)			

Note:

All relevant service bulletins which is raised and or will be raised are also applicable for:

1- Refurbishment of the turboprop PW127 all versions Combustion Section

2- Refurbishment of the turboprop PW127 all versions Turbine Section

3- Refurbishment of the turboprop PW127 all versions Power Turbine Support Case and Exhaust Duct.

4- Refurbishment of the turboprop PW127 all versions Low Pressure Rotor Balancing Assembly

5- Refurbishment of the turboprop PW127 all versions High Pressure Rotor Balancing Assembly

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4.1 Turbofan engine CFM-56 Combustion Assembly

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-41	Combustion Assembly	CFM-56	Complete Maintenance& Repair (Refurbishment[1])	➢ Fabrication [2] ➢ Machining ➢ Welding ➢ Coating [3] ➢ Heat treatment
		72-41-00	Combustion Assembly			
		72-41-00-01	Combustion Assy			
		72-41-00-01A	Combustion Assy			
		72-41-00-03	Combustion Assy			
		72-41-00-05	Combustion Assy			
		72-41-00-10	Combustion Assy			
		72-41-00-15	Seal Stationary HPT Inr Stator			
		72-41-00-25	Combustion Case			
		72-41-00-80	KIT-CFM56-5C/P Combustion			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling, riveting, forming, patching, grinding and blending.
[3]. Coating as an overall word means any one of plasma, thermal, barrier, diffusion and hard coating process.

4.2 Turbofan engine CFM-56 Combustion Chamber

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-42	Combustion Chamber	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-42-00	Combustion Chamber			
		72-42-00-01	Combustion Chamber Assy			

4.3 Turbofan engine CFM-56 HP Turbine Nozzle

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-51	HP Turbine Nozzle	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-51-00	HP Turbine Nozzle			
		72-51-00-01	Rotor Assy-HP Turbine			
		72-51-00-80	KIT-CFM56-5C/P HP Turbine Nozzle			

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4.4 Turbofan engine CFM-56 HP Turbine Rotor

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-52	HP Turbine Rotor	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-52-00-01	HP Turbine Rotor			
		72-52-00-80	KIT-CFM56-5C/P HPT Rotor			
		72-52-00-80	KIT-CFM56-5C/P HPT Rotor			

4.5 Turbofan engine CFM-56 HPT Shroud and LPT Nozzle Stage 1

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-53	HPT Shroud And LPT Nozzle Stage 1	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-53-00	HPT Shroud And LPT Nozzle Stage1			
		72-53-01	Shroud Assy-HPT-LPT Nozzle			
		72-53-10	Nozzle Assy-LPT Stg 1			
		72-53-12	Nozzle Assy-LPT Stg 1			
		72-53-80	KIT-CFM56-5C/P HPT Stator			

4.6 Turbofan engine CFM-56 Low Pressure Turbine

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-54	Low Pressure Turbine	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Blading ➢ Balancing ➢ Coating ➢ Heat treatment
		72-54-00	Low Pressure Turbine			
		72-54-01	Turbine Assy-Low Pressure			
		72-54-05	Turbine Assy-Low Pressure			
		72-54-10	Turbine Assy -Low-Pressure			
		72-54-15	Cast Assy-LPT			

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4.7 Turbofan engine CFM-56 LPT Shaft

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-55	LPT Shaft	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Cutting ➢ Forming ➢ Welding ➢ Balancing ➢ Coating
		72-55-01	Shaft Assy-LPT			

4.8 Turbofan engine CFM-56 Turbine Frame

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-56	Turbine Frame	CFM-56	Complete Maintenance& Repair (Refurbishment)	➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		72-56-00	Turbine Frame			
		72-56-00-01	Frame Assy -LPT			
		72-56-00-05	Frame Assy -LPT			

Note:

All raised service bulletins before and after this application are also applicable for:
1-Refurbishment of the turbofan CFM-56 all versions Combustion Chamber Assy
2-Refurbishment of the turbofan CFM-56 all versions Combustion Chamber
3-Refurbishment of the turbofan CFM-56 all versions IIP Turbine nozzle
4-Refurbishment of the turbofan CFM-56 all versions HP Turbine Rotor
5-Refurbishment of the turbofan CFM-56 all versions HPT Shroud and LPT Nozzle Stage 1
6-Refurbishment of the turbofan CFM-56 all versions LPT Low Pressure Turbine
7-Refurbishment of the turbofan CFM-56 all versions LPT Shaft
8-Refurbishment of the turbofan CFM-56 all versions Turbine Frame
Within the time limit, duration & until the expiration of this certification.

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5.1 JT8D-200 Series Engine - Combustion and No.5 bearing section

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	PL773129724100 01-	Case-Combustion Chamber Outer	JT8D	Complete Maintenance& Repair (Refurbishment [1])	➢ Cleaning ➢ Fabrication[2] ➢ Machining ➢ Welding ➢ Coating[3] ➢ Heat treatment
		PL773129724100 02-	Chambers-Combustion			
		PL773129724100 03-	Case-Combustion Chamber Inner			
		PL773129724100 04-	Heatshields-Turbine Shafts			
		PL773129724100 05-	Tube-No. Five Bearing Scavenge. Nozzle-Turbine Bearing Oil.			
		PL773129724100 06-	Housing-No. Five Bearing			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling riveting, forming, patching, grinding and blending.
[3]. Coating as an overall word means any one of plasma, thermal, barrier, diffusion and hard coating process.

5.2 JT8D-200 Series Engine - Turbine Nozzle Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	PL7731297251000 1-	Duct-Combustion Chamber Outlet	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		PL7731297251000 2-	Case-Combustion Chamber Rear. Supports-Combustion Chamber Duct.			
		PL7731297251000 3-	Case-Turbine Front Support-Turbine Stator			

5.3 Turbofan JT8D-200 Series Engine - Rear Compressor Drive Turbine Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	PL77312972520 001-	Rotor-Rear Compressor Drive Turbine	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment ➢ Blading and Balancing
		PL77312972520 002-	Seal-No. Five Bearing			

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5.4 Turbofan JT8D-200 Series Engine - Front Compressor Drive Turbine Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	PL7731297253 0001-	Rotor-Front Compressor Drive Turbine	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment ➢ Blading and Balancing
		PL7731297253 0002-	Rotor-Front Compressor Drive Turbine-Continued			
		PL7731297253 0003-	Rotor-Front Compressor Drive Turbine-Continued			
		PL7731297253 0004-	Stators-Turbine			
		PL7731297253 0005-	Duct And Case-Turbine			

5.5 Turbofan JT8D-200 Series Engine - Engine Exhaust Case Section Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	PL77312972540 001-	Struts-Fan Exhaust	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		PL77312972540 002-	Brackets And Covers- Fan Exhaust Outer Duct			
		PL77312972540 003-	Duct-Fan Exhaust Outer			
		PL77312972540 004-	Heatshields-No. Six Bearing Housing			
		PL77312972540 005-	Pump-No. Six Bearing Scavenge			
		PL77312972540 006-	Pump-No. Six Bearing Scavenge-Continued			
		PL77312972540 007-	Housing-No. Six Bearing			
		PL77312972540 008-	Case-Turbine Exhaust			

5.6 Turbofan JT8D-200 Series Engine - Fan and Turbine Integrated Exhaust

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	PL77312972550 001-	Duct-Fan Exhaust Outer Rear	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ Coating ➢ Heat treatment
		PL77312972550 002-	Cone And Duct Turbine Exhaust			
		PL77312972550 003-	Brackets, And Fan Turbine Exhaust Duct, And Fan Exhaust Rear Outer Duct			
		PL77312972550 004-	Duct Segment-Inner, Rear, Fan Exhaust			

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Note:

All raised service bulletins before and after this application are also applicable for:

1- Refurbishment of the turbofan Combustion and No.5 bearing section JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
2- Refurbishment of the turbofan Turbine Nozzle Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
3- Refurbishment of the turbofan Rear Compressor Drive Turbine Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
4- Refurbishment of the turbofan Front Compressor Drive Turbine Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
5- Refurbishment of the turbofan Engine Exhaust Case Section Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
6- Refurbishment of the turbofan Fan and Turbine Integrated Exhaust JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
7- Refurbishment of the turbofan Turbine Frame JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)

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5.6 JT8D-200 Series Engine - Compressor Inlet Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-23-00-01-	Housing-No. One Bearing	JT8D	Complete Maintenance& Repair (Refurbishment [1])	➢ Cleaning ➢ Fabrication[2] ➢ Machining ➢ Welding[3] ➢ Coating[4] ➢ Heat treatment
		72-23-00-02	Seal Assembly-No. One Bearing			
		72-23-00-03	Case-Fan Inlet			

[1]. Refurbishment: Work such as Coating, Repairing and Trimming that is done to make a Part look new again
[2]. Fabrication means combination of any one of drilling riveting, forming, patching and blending.
[3]. Welding as an overall word means any one of fussion welding, resistance welding and brazing.
[4]. Coating as an overall word means any one of plasma coating , thermal barrier coating, diffusion coating and hard facing.
Note: NDT is performed as per instruction of engine repair manual of TAY650-15 engines and also as well as point 1.9.4 of Diba Energy approved MOE.

5.7 JT8D-200 Series Engine - Front Compressor Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-33-00-01-	Brackets and Cases, Front and Rear Fan	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ NDT ➢ Coating ➢ Heat treatment ➢ Blading and Balancing
		72-33-00-02-	Stators-Front Compressor			
		72-33-00-03-	Stators-Front Compressor-Continued			
		72-33-00-04-	Hub-Front Compressor			
		72-33-00-05	Disks And Blades-Front Compressor			
		72-33-00-06-	Disks and Blades-Front Compressor-Continued			

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5.8 Turbofan JT8D-200 Series Engine - Compressor Intermediate Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-34-00-01	Brackets And Case-Fan Exit	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ NDT ➢ Welding ➢ Coating ➢ Heat treatment
		72-34-00-01A	Brackets And Case Fan Exit			
		72-34-00-02	Duct-Front Compressor Fan			
		72-34-00-03	Duct–Front Compressor Fan–Continued			
		72-34-00-04	Manifolds–Front Air Bleed			
		72-34-00-05	Duct–Fan Discharge Rear Compressor Outer			
		72-34-00-06	Liner Segments- Rear Compressor			
		72-34-00-07	Seal Assembly– No. Two Bearing. Bearing No.Two			
		72-34-00-08	Seal Assembly– No. Three Bearing			
		72-34-00-09	Housing-No. Three Bearing. Housing-Gearbox Drive Bearing.			
		72-34-00-010	Case-Compressor			

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5.9 Turbofan JT8D-200 Series Engine - Rear Compressor Group

Rating	ATA	IPC Reference	IPC Nomenclature	Reference of the Engine Maintenance Manual	Level of Maintenance	Activity
C7	72T	72-36-00-01	Stators-Rear Compressor	JT8D	Complete Maintenance& Repair (Refurbishment)	➢ Cleaning ➢ Fabrication ➢ Machining ➢ Welding ➢ NDT ➢ Coating ➢ Heat treatment ➢ Blading and Balancing
		72-36-00-02	Stators-Rear Compressor-Continued			
		72-36-00-03	Rotor-Rear Compressor			
		72-36-00-04	Rotor-Rear Compressor-Continued			
		72-36-00-05	Rotor-Rear Compressor-Continued			

Note:

All raised service bulletins before and after this application are also applicable for:

1- Refurbishment of the turbofan Compressor Inlet Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
2- Refurbishment of the turbofan Front Compressor Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
3- Refurbishment of the turbofan Compressor Intermediate Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)
4- Refurbishment of the turbofan Rear Compressor Group JT8D-209, -217, -217A, -217C, -219 (Engine Manual, PN773128 & IPC, PN 773129)

within the time limit, duration & until the expiration of this certification.

سازمان هواپیمایی کشوری
دفتر صلاحیت پرواز
AIRWORTHINESS DEPARTMENT
CAO.IRIOF IRAN