

Annex to Capability List of the Maintenance Organization (MTT197)

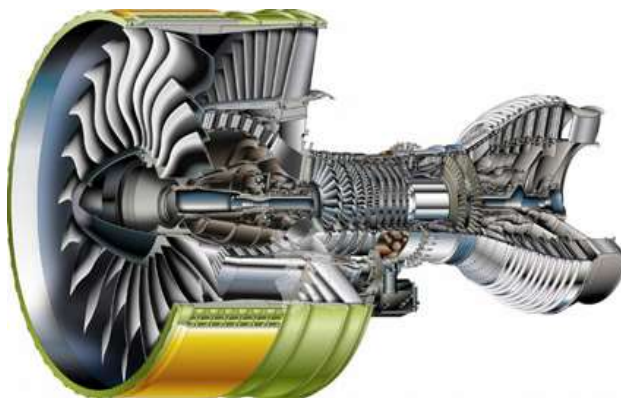
DE.145.0019 (EASA Part 145)
CK5Y782M (14 CFR part 145)
UAE.145.1210 (CAR part 145)
valid for Munich facility

This List is a print-out of the computerized list of released operation sheets which is developed and maintained in accordance with MTT163-1

This list covers all applicable maintenance tasks for disassembly, inspection and assembly of the GP7200 LPT rotor / stator module under the C7-Rating. Further activities on parts level are either contracted to EASA Part 145/14 CFR part 145 approved organizations or listed in MTT197-DP-List.

Standard Practice Manual, Illustrated Parts Catalogue and non-technical Tasks (e.g. list of tools) are not part of this list as these Task's are covered by the appropriate technical tasks.

Abbreviations: OAR = Overhaul Approval Record



Engine Type GP7000

PlanNr 7GP72-00-53C01M

Plan Beschreibung

REINIGUNG GP7000 BLADED DISK STG. 1-6

ATA

P/N

5782501; 5782541

5782502

5782503

5782504

5782525; 5782538

5782506

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C02M

Plan Beschreibung

LPT Case

ATA

P/N

5782001; 5782001-001; 5782201; 5782398

Data Module Code DMC	DMC Description	OAR
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X
72-53-11-990-002	Preinspection Preparation - Low Pressure Turinbe (LPT) Case Assembly	X
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C06M

P/N
5782352; 5782932

Plan Beschreibung

Träger, Dichtung ST2

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C07M

P/N
5782353; 5782933

Plan Beschreibung

Träger, Dichtung ST3

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C08M

P/N
5782354; 5782934

Plan Beschreibung

Träger, Dichtung ST4

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C09M

P/N
5782355; 5782935

Plan Beschreibung

Träger, Dichtung ST5

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C10M

Plan Beschreibung

Träger, Dichtung ST6

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-00-53C11M

Plan Beschreibung

Reinigung Thrust Balance Seal

ATA

Data Module Code DMC	DMC Description	OAR
72-53-74-990-002	Preinspection Preparation - Thrust Balance (Air) Seal	X
72-53-75-990-002	Preinspection Preparation - Thrust Balance (Air) Seal Damper Ring	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X

Engine Type GP7000

PlanNr 7GP72-00-53R01M

P/N
5782001; 5782001-001; 5782201; 5782398

Plan Beschreibung

GEHÄUSE-BOSSE

ATA

Data Module Code DMC	DMC Description	OAR
72-00-53-300-002	Replace the in situ Bosses and Brackets repair for in situ Low Pressure Turbine	X

Engine Type GP7000

PlanNr 7GP72-00-53R02M

P/N
5782001; 5782001-001; 5782201; 5782398

Plan Beschreibung

GEHÄUSE KENNZEICHNEN

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Special Procedure-01	X

Engine Type GP7000

PlanNr 7GP72-53-05A002

Plan Beschreibung

MONTAGE LPT Stufe 1-6

ATA

P/N
5784700

Data Module Code DMC	DMC Description	OAR
72-53-30-440-001	Assembly the 1st Stage LPT Rotor Assembly	☐
72-53-30-440-002	Balance the 1st Stage LPT Rotor Assembly	☐
72-53-30-440-003	Complete the Assembly of the 1st Stage LPT Rotor Assembly	☐
72-53-40-440-001	Assembly the 2nd Stage LPT Rotor Assembly	☐
72-53-40-440-002	Balance the 2nd Stage LPT Rotor Assembly	☐
72-53-40-440-003	Complete the Assembly of the 2nd Stage LPT Rotor Assembly	☐
72-53-50-440-001	Assembly the 3rd Stage LPT Rotor Assembly	☐
72-53-50-440-002	Balance the 3rd Stage LPT Rotor Assembly	☐
72-53-50-440-003	Complete the Assembly of the 3rd Stage LPT Rotor Assembly	☐
72-53-60-440-001	Assembly the 4th Stage LPT Rotor Assembly	☐
72-53-60-440-002	Balance the 4th Stage LPT Rotor Assembly	☐
72-53-60-440-003	Complete the Assembly of the 4th Stage LPT Rotor Assembly	☐
72-53-70-440-001	Assembly the 5th Stage LPT Rotor Assembly	☐
72-53-70-440-002	Balance the 5th Stage LPT Rotor Assembly	☐

72-53-70-440-003	Complete the Assembly of the 5th Stage LPT Rotor Assembly	☐
72-53-80-440-001	Assembly the 6th Stage LPT Rotor Assembly	☐
72-53-80-440-002	Balance the 6th Stage LPT Rotor Assembly	☐
72-53-80-440-003	Complete the Assembly of the 6th Stage LPT Rotor Assembly	☐
72-53-00-220-004	Specific Fits And Clearances	☐

Engine Type GP7000

PlanNr 7GP72-53-05D001

Plan Beschreibung

Demontage LPT Stufe 1-6

ATA

P/N
5784700

Data Module Code DMC	DMC Description	OAR
71-00-03-760-019	Test No. 19 - Trim Balance Procedure and test	☐
72-53-30-040-001	Disassembly the 1st Stage LPT Rotor Assembly	☒
72-53-40-040-001	Disassembly the 2nd Stage LPT Rotor Assembly	☒
72-53-50-040-001	Disassembly the 3rd Stage LPT Rotor Assembly	☒
72-53-60-040-001	Disassembly the 4th Stage LPT Rotor Assembly	☒
72-53-70-040-001	Disassembly the 5th Stage LPT Rotor Assembly	☒
72-53-80-040-001	Disassembly the 6th Stage LPT Rotor Assembly	☒
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	☒
72-53-50-050-001	Disassembly the 3rd Stage LPT Rotor Assembly	☒
72-53-50-060-001	Disassembly the 4th Stage LPT Rotor Assembly	☒
72-53-50-070-001	Disassembly the 5th Stage LPT Rotor Assembly	☒
72-53-80-040-010	Disassembly the 6th Stage LPT Rotor Assembly	☒
72-53-60-040-010	Disassembly the 4th Stage LPT Rotor Assembly	☒
72-53-50-040-010	Disassembly the 3rd Stage LPT Rotor Assembly	☒

72-53-40-040-010	Disassembly the 2nd Stage LPT Rotor Assembly	☒
72-53-30-440-001	Assembly the 1st Stage LPT Rotor Assembly	☒
72-53-30-440-003	Complete the Assembly of the 1st Stage LPT Rotor Assembly	☒
72-53-60-440-001	Assembly the 4th Stage LPT Rotor Assembly	☒
72-53-70-440-001	Assembly the 5th Stage LPT Rotor Assembly	☒
72-53-70-440-003	Complete the Assembly of the 5th Stage LPT Rotor Assembly	☒
72-53-80-440-001	Assembly the 6th Stage LPT Rotor Assembly	☒
72-53-80-440-003	Complete the Assembly of the 6th Stage LPT Rotor Assembly	☒

Engine Type GP7000

PlanNr 7GP72-53-10A002

Plan Beschreibung

MONTAGE GP7000 LPT

ATA

P/N
5784700

Data Module Code DMC	DMC Description	OAR
71-00-05-510-011	Install the LPT rotor and Stator Assembly to the Shipping Container	☒
72-00-53-220-001	Specific Fits And Clearances	☒
72-00-54-220-001	Specific Fits And Clearances	☒
72-53-10-430-002	Assembly the 1st Stage LPT Rotor Assembly to the LPT	☒
72-53-10-430-004	Assembly the 2nd Stage LPT Rotor Assembly to the LPT	☒
72-53-10-430-006	Assembly the 3rd Stage LPT Rotor Assembly to the LPT	☒
72-53-10-430-007	Assembly the 4th Stage LPT, Heatshields, Vanes and Air Seal Segments to the LPT	☒
72-53-10-430-008	Assembly the 4th Stage LPT Rotor Assembly to the LPT	☒
72-53-10-430-009	Assembly the 5th Stage LPT, Heatshields, Vanes and Air Seal Segments to the LPT	☒
72-53-10-430-010	Assembly the 5th Stage LPT Rotor Assembly to the LPT	☒
72-53-10-430-011	Assembly the 6th Stage LPT, Heatshields, Vanes and Air Seal Segments to the LPT	☒
72-53-10-430-012	Assembly the 6th Stage LPT Rotor Assembly to the LPT	☒
72-53-10-430-013	Balance the LPT Rotor Assembly without the Turbine Shaft	☒
72-53-10-430-030	Assembly the external Parts to the Low Pressure Turbine (LPT)	☒

72-53-10-430-001	Assembly the 1st Stage LPT Vanes and Air Seal Segments to the LPT	X
72-53-10-430-003	Assembly the 2nd Stage LPT Vanes and Air Seal Segments to the LPT	X
72-53-10-430-005	Assembly the 3rd Stage LPT, Heatshields, Vanes and Air Seal Segments to the LPT	X
72-53-00-220-004	Specific Fits And Clearances	X
72-00-00-420-013	Trunnion the LPT - Without Shaft (horizontal) to (vertical - front down or front	X
72-00-53-420-011	Install the 1st Stage LPT Vanes and N1 Flange Bolts for replacement (to the fron	X
72-53-71-300-011	Repair the Thread Holes - 5th Stage LPT Rotor Disk	X

Engine Type GP7000

PlanNr 7GP72-53-10D001

Plan Beschreibung

Demontage GP7000 LPT

ATA

P/N
5784700

Data Module Code DMC	DMC Description	OAR
71-00-77-050-031	Remove the Exhaust Gas Temperature (EGT) Probe	X
72-00-05-510-010	Remove the LPT Rotor and Stator Assembly from the Shipping Container	X
72-53-10-030-001	Disassembly the 6th Stage Rotor Assembly from the LPT	X
72-53-10-030-002	Disassembly the 6th Stage Airseal Segments, Vanes and Heatshields from the LPT	X
72-53-10-030-003	Disassembly the 5th Stage Rotor Assembly from the LPT	X
72-53-10-030-004	Disassembly the 5th Stage Airseal Segments, Vanes and Heatshields from the LPT	X
72-53-10-030-005	Disassembly the 4th Stage Rotor Assembly from the LPT	X
72-53-10-030-006	Disassembly the 4th Stage Airseal Segments, Vanes and Heatshields from the LPT	X
72-53-10-030-007	Disassembly the 3rd Stage Rotor Assembly from the LPT	X
72-53-10-030-008	Disassembly the 3rd Stage Airseal Segments, Vanes and Heatshields from the LPT	X
72-53-10-030-009	Disassembly the 2nd Stage Rotor Assembly from the LPT	X
72-53-10-030-010	Disassembly the 2nd Stage Airseal Segments and Vanes from the LPT	X
72-53-10-030-011	Disassembly the 1st Stage Rotor Assembly from the LPT	X
72-53-10-030-012	Disassembly the 1st Stage Airseal Segments and Vanes from the LPT	X

72-53-10-030-030	Disassembly the external Parts from the Low Pressure Turbine (LPT)	☒
72-00-53-220-010	Visually Inspect the Low Pressure Turbine (LPT) Moduel for serviceability	☒
71-00-05-510-010	Remove the LPT Rotor and Stator Assembly from the Shipping Container	☒
72-53-70-220-010	Visually Inspect the 5th Stage LPT Rotor Assembly for serviceability	☒
72-53-80-220-010	Visually Inspect the 6th Stage LPT Rotor Assembly for serviceability	☒
72-53-60-220-010	Visually Inspect the 4th Stage LPT Rotor Assembly for serviceability	☒
72-00-00-420-013	Trunnion the LPT - Without Shaft (horizontal) to (vertical - front down or front	☒
72-53-11-200-003	Visual Inspection - Low Pressure Turbine (LPT) Case Assembly	☒
72-53-30-220-010	Visually Inspect the 1st Stage LPT Rotor Assembly for serviceability	☒
72-53-40-220-010	Visually Inspect the 2nd Stage LPT Rotor Assembly for serviceability	☒
72-53-50-220-010	Visually Inspect the 3rd Stage LPT Rotor Assembly for serviceability	☒
72-00-00-210-008	Borescope Inspect the Low Pressure Turbine (LPT)	☒
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	☒
72-00-53-020-011	Remove the 1st Stage LPT Vanes and N1 Flange Bolts for replacement (from the fro	☒
71-00-03-760-019	Test No. 19 - Trim Balance Procedure and test	☒
71-00-05-510-011	Install the LPT Rotor and Stator Assembly to the Shipping Container	☒
72-00-53-420-011	Install the 1st Stage LPT Vanes and N1 Flange Bolts for replacement	☒
72-53-10-030-030	Disassembly the external Parts from the Low Pressure Turbine (LPT)	☒

Engine Type GP7000

PlanNr 7GP72-53-10FC01

Plan Beschreibung

P/N

5782501; 5782502; 5782503; 5782504; 5782506; 5782525; 5782538; 5782541

Vermessen Laufscheiben & Air Seals

ATA

Data Module Code DMC	DMC Description	OAR
72-00-54-220-001	Specific Fits and Clearance	X
72-53-31-200-004	Dimensional Inspection - 1st Stage LPT Rotor Disk	X
72-53-81-200-004	Dimensional Inspection - 6th Stage LPT Rotor Disk	X
72-53-41-200-004	Dimensional Inspection - 2nd Stage LPT Rotor Disk	X
72-53-00-220-004	Specific Fits And Clearances	X
72-53-51-200-004	Dimensional Inspection - 3rd Stge LPT Rotor Disk	X
72-53-71-200-004	Dimensional Inspection - 5th Stage LPT Rotor Disk	X
72-53-61-200-004	Dimensional Inspection - 4th Stage LPT Rotor Disk	X

Engine Type GP7000

PlanNr 7GP72-53-10FC07

Plan Beschreibung

Air Seal Stg. 2-5

ATA

P/N

5782512; 5782513; 5782514; 5782515; 5782575

Data Module Code DMC	DMC Description	OAR
72-53-43-200-004	Dimensional Inspection - 2nd Stage LPT Rotor Air Seal	X
72-53-53-300-004	Dimensional Inspection - 3rd Stage LPT Rotor Air Seal	X
72-53-63-200-004	Dimensional Inspection - 4th Stage LPT Rotor Air Seal	X
72-53-73-200-004	Dimensional Inspection - 5th Stage LPT Rotor Air Seal	X
72-53-00-220-004	Specific Fits And Clearances	X

Engine Type GP7000

PlanNr 7GP72-53-10FC11

P/N
5782520

Plan Beschreibung

Thrust Balance Seal

ATA

Data Module Code DMC	DMC Description	OAR
72-53-74-200-004	Dimensional Inspection - Thrust Balance (Air) Seal	X
72-53-00-220-004	Specific Fits And Clearances	X

Engine Type GP7000

PlanNr 7GP72-53-12C01M

P/N
5782203

Plan Beschreibung

VANE RET. RING STG. 1

ATA

Data Module Code DMC	DMC Description	OAR
72-53-12-200-003	Visual Inspection - 1st Stage LPT Vane Retainign Ring Assembly	X
72-53-12-200-004	Dimensional Inspection - 1st Stage LPT Vane Retaining Ring Assembly	X
72-53-12-990-002	Preinspection Preparation - 1st Stage LPT Vane Retaining Ring Assembly	X
72-53-12-200-002	Non-Destructive Inspection - 1st Stage LPT Vane Retaining Ring Assembly	X

Engine Type GP7000

PlanNr 7GP72-53-13C01M

Plan Beschreibung

VANE STG. 1

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unservicabl	☒
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☒

Engine Type GP7000

PlanNr 7GP72-53-14C01M

Plan Beschreibung

VANE STG. 2

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unservicabl	☒
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☒

Engine Type GP7000

PlanNr 7GP72-53-15C01M

Plan Beschreibung

VANE STG. 3

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unservicabl	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X

Engine Type GP7000

PlanNr 7GP72-53-16C01M

Plan Beschreibung

VANE STG. 4

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unservicabl	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X

Engine Type GP7000

PlanNr 7GP72-53-17C01M

Plan Beschreibung

VANE STG. 5

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unservicabl	☒
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☒

Engine Type GP7000

PlanNr 7GP72-53-18C01M

Plan Beschreibung

VANE STG. 6

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unservicabl	☒
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☒

Engine Type GP7000

PlanNr 7GP72-53-19C01M

P/N

5782117; 5782124; 5782130; 5782135; 5782147; 5782149; 5782205; 5782206; 5782211

Plan Beschreibung

HEAT SHIELD SEGMENT STG. 3 - 6

ATA

Data Module Code DMC	DMC Description	OAR
72-53-19-200-003	Visual Inspection - Heat Shield Segment Assembly	☐
72-53-19-990-002	Preinspection Preparation - Heat Shield Segment Assembly	☐

Engine Type GP7000

PlanNr 7GP72-53-19C02M

P/N

5782117; 5782124; 5782130; 5782135; 5782147; 5782149; 5782205; 5782206; 5782211

Plan Beschreibung

HEAT SHIELD SEGMENT STG. 3-6

ATA

Data Module Code DMC	DMC Description	OAR
72-53-19-990-002	Preinspection Preparation - Heat Shield Segment Assembly	☐
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module ro remove / replace unservice	☐

Engine Type GP7000

PlanNr 7GP72-53-22C01M

Plan Beschreibung

Seal Segment Stg. 1 - 3

ATA

P/N

5782115; 5782116; 5782123; 5782229; 5782230

Data Module Code DMC	DMC Description	OAR
72-53-22-200-002	Non-Destructive Inspection - Seal Segment	☒
72-53-22-200-003	Visual Inspection - Seal Segment	☒
72-53-22-200-004	Dimensional inspection - Seal Segment	☒
72-53-22-990-002	Preinspection Preparation - Seal Segment	☒
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☒

Engine Type GP7000

PlanNr 7GP72-53-22C02M

Plan Beschreibung

SEAL SEGMENT STG.1-3

ATA

Data Module Code DMC	DMC Description	OAR
72-53-22-990-002	Preinspection Preparation - Seal Segment	☐
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module ro remove / replace unservice	☐
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☐

Engine Type GP7000

PlanNr 7GP72-53-23C01M

Plan Beschreibung

INSULATION SEGMENT STG. 1TH - 6TH

ATA

Data Module Code DMC	DMC Description	OAR
72-53-23-200-003	Visual Inspection - Insulation Segment Assembly	☐
72-53-23-990-002	Preinspection Preparation - Insulation Segment Assembly	☐

Engine Type GP7000

PlanNr 7GP72-53-23C02M

Plan Beschreibung

INSULATION SEGMENT

ATA

P/N

5782111; 5782112; 5782113; 5782114; 5782143; 5782144; 5782200; 5782237; 5782238; 5782239; 5782240

Data Module Code DMC	DMC Description	OAR
72-53-23-200-003	Visual Inspection - Insulation Segment Assembly	X
72-53-23-990-002	Preinspection Preparation - Insulation Segment Assembly	X
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module ro remove / replace unservice	X

Engine Type GP7000

PlanNr 7GP72-53-24C02M

Plan Beschreibung

SEGMENT SHROUD STG.1 - 6

ATA

P/N

5782104; 5782105; 5782106; 5782217; 5782218; 5782219; 5782871; 5782872; 5782873; 5785104

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module ro remove / replace unservice	☐
72-53-24-990-002	Preinspection Preparation - 1st Stage Segment Shroud Ring Assembly	☐
72-53-25-990-002	Preinspection Preparation - 2nd Stage Segment Shroud Ring Assembly	☐
72-53-26-990-002	Preinspection Preparation - 3rd Stage Segment Shroud Ring Assembly	☐
72-53-27-990-002	Preinspection Preparation - 4th Stage Segment Shroud Ring Assembly	☐
72-53-28-990-002	Preinspection Preparation - 5th Stage Segment Shroud Ring Assembly	☐
72-53-29-990-002	Preinspection Preparation - 6th Stage Segment Shroud Ring Assembly	☐

Engine Type GP7000

PlanNr 7GP72-53-32C01M

Plan Beschreibung

LPT Laufschaufel Stufe 1

ATA

Data Module Code DMC	DMC Description	OAR
72-53-32-990-002	Preinspection Preparation - 1th Stage LPT Blade	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X

Engine Type GP7000

PlanNr 7GP72-53-42C01M

Plan Beschreibung

LPT Laufschaufel Stufe 2

ATA

Data Module Code DMC	DMC Description	OAR
72-53-42-990-002	Preinspection Preparation - 2nd Stage LPT Blade	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X

Engine Type GP7000

PlanNr 7GP72-53-43C01M

Plan Beschreibung

LPT AIRSEAL STG. 2

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-53-52C01M

Plan Beschreibung

LPT Laufschaufel Stufe 3

ATA

Data Module Code DMC	DMC Description	OAR
72-53-52-990-002	Preinspection Preparation - 3rd Stage LPT Blade	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X

Engine Type GP7000

PlanNr 7GP72-53-53C01M

Plan Beschreibung

LPT AIRSEAL STG. 3

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-53-63C01M

Plan Beschreibung

LPT AIRSEAL STG. 4

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-53-72C01M

P/N
5782725; 5782825

Plan Beschreibung

LPT Laufschaufel Stufe 5

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-120-002	Clean/Abrasive Blast the uncoated 4th, 5th, and 6th Stage LPT Blades - Low Press	X
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	X
72-53-72-990-002	Preinspection Preparation - 5th Stage LPT Blade	X

Engine Type GP7000

PlanNr 7GP72-53-73C01M

P/N
5782515; 5782575

Plan Beschreibung

LPT AIRSEAL STG. 5

ATA

Data Module Code DMC	DMC Description	OAR
72-53-00-350-001	Disassembly, Inspect and Reassembly the LPT Module to remove/replace unserviceab	X

Engine Type GP7000

PlanNr 7GP72-53-82C01M

Plan Beschreibung

LPT Schaufel Stufe 6

ATA

P/N

5782726; 5782926

Data Module Code DMC	DMC Description	OAR
72-53-00-120-002	Clean/Abrasive Blast the uncoated 4th, 5th, and 6th Stage LPT Blades - Low Press	☐
72-53-82-990-002	Preinspection Preparation - 6th Stage LPT Blade	☐
72-53-00-100-001	Clean the Low Pressure Turbine (LPT) Parts - Low Pressure Turbine (LPT)	☐