

Bid Document Part II (Price & TAT)

1.HPT NOZZLES (2080M35G04, 2080M35G08, 2080M35G10, 1893M39G05 or any Alt. P/N)		P/N 2080M35G04 common with CFM56- 7B	PRICE(USD)	TAT (Days)
Clean and serviceability inspection				
Group Repairs				
Standard Repair (classic)				
CINSP	Inspect for repairability, strip and clean			
R003	VPA coat and apply thermal barrier coating			
R004	PACH repair cracks and distressed areas			
R005	Partitioned alloy component healing			
Minor Repair				
R001	Leaf Seal Replacement			
R016	Clean airfoil cooling cavities and baffles (-5BP)			
Medium Repair				
R001	Leaf Seal Replacement			
R015	Full Repair for Inspect, strip and clean, PACH repair cracks, VPA coat and apply TBC			
Extended TAT GR - Split vane repair of Bimetallic N5 or N515 nozzle				
R007	Repair of brazed areas on the baffles			
R021	Split vane repair of bimetallic rene N5 on rene N515 nozzles with rene N515 material			
SB720862	Split vane repair of Bimetallic N5 or N515 nozzle			
Individual Repairs				
CINSPR	Inspect for serviceability for return to service only (Note: If part fails serviceability inspection fee.)			
R001	Leaf Seal Replacement			
R014	TBC repair (-5BP)			
SB720514	Cooling and aft rail modification (-5BP)			
SB720558	Aft rail build-up and cooling modification (classic)			
Extended TAT Individual Repairs				
R017	Split vane repair (-5BP), includes SB 72-0514, SB 72-0686			
R018	17	Platinum aluminide coating in conjunction with repair 15 or		
R019	Platinum aluminide coating in conjunction with Rep 04			
R020	Split vane repair of N515 nozzle			
SB721012	Split vane repair (-5BP) includes SB 72-0514, SB 72-0686			
2. MANIFOLD CLG UP (340-027-505-0, 340-027-506-0, 340-027-507-0) or any Alt. P/N		P/N 340-027- 507-0 common with CFM56- 7B	PRICE(USD)	TAT

Clean and serviceability inspection			
Group Repairs			
Standard repair			
R001	Cooling air tubes replacement		
R004	Sleeve replacement		
R005	Forward or rear lug replacement		
R006	Lug repair by welding		
R007	Braze smoothing		
R009	Junction box repair		
Individual Repairs			
SPM 70-41-11	Hand blending (RI02)		
3. FAN BLADE (338-002-114-0) or any Alt. P/N		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard repair			
R001	Recondition Airfoil by Blending		
R002	Recondition Cu-Ni-In and dry film		
R004	Shotpeen airfoil and root		
R012	Repair leading edge contour		
R018	Repair of the erosion pitting on mid span shroud mating face airfoil contour fillet radius		
Individual Repairs			
MOMENT	Mapping engine set (price per blade)		
R005	Recondition hardface coating		
R007	Straightening of the Airfoil		
R013	Shank repair		
R021	Blend repair in the critical areas		
Extended TAT Individual Repairs			
R006	Reconditioning of Midspan Shroud Mating Faces by Weld Buildup		
R008	Reconditioning of Blade Tip by Weld Build Up		
R009	EB Weld Short Patch Repair		
4. HPT BLADE (2100M96P04 or 2100M96P05 or any Alt. P/N)		PRICE(USD)	TAT
		P/N2100M96P05 common with CFM56-7B	
Clean and serviceability inspection			
Group Repairs			
Evaluation for reparability of blades operated in sandy or dusty environment (cross over hole)			
RD 150-1551	Inspection of HPT Blades (For China, including Taiwan and Hong Kong Regions)		
SB720644	Inspection for engine hardware distress (For Middle East and North Africa Regions)		
SB720849	Inspection of HPT Blades (For India Region)		
Individual Repairs			
CINSPR	Inspect for serviceability for return to service only		
ECI	Edge of contact eddy current inspection		

SB720863	Inspect per S.B. 72-0863		
Extended TAT Individual Repairs			
R020	Full repair with TBC (mono rene N5 material)		
R021	Coating rejuvenation repair (mono rene N5 material)		
R029	Full repair (mono rene N515 material)		
R030	Coating rejuvenation repair (mono rene N515 material)		
SB720443	Full Repair including Shank Coating Removal from Dovetail Internal Cavities and Eddy Current		
SB720443	Rejuvenation Repair, Shank Coating Removal from Dovetail Internal Cavities and Eddy Current		
5. HPT BLADE (2403M91P03, 2403M91P04, 2403M91P05) or any Alt. P/N		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Evaluation for reparability of blades operated in sandy or dusty environment (cross over hole)			
RD 150-1551	Inspection of HPT Blades (For China, including Taiwan and Hong Kong Regions)		
SB720644	Inspection for engine hardware distress (For Middle East and North Africa Regions)		
SB720849	Inspection of HPT Blades (For India Region)		
Individual Repairs			
CINSPR	Inspect for serviceability for return to service only		
ECI	Edge of contact eddy current inspection (Note: If part fails serviceability inspection)		
SB720863	Inspect per S.B. 72-0863		
Extended TAT Individual Repairs			
R020	Full repair with TBC (mono rene N5 material)		
R021	Coating rejuvenation repair (mono rene N5 material)		
R029	Full repair (mono rene N515 material)		
R030	Coating rejuvenation repair (mono rene N515 material)		
SB720443	Full Repair including Shank Coating Removal from Dovetail Internal Cavities and Eddy Current		
SB720443	Rejuvenation Repair, Shank Coating Removal from Dovetail Internal Cavities and Eddy Current		
6. SUPPORT-NOZ HPT INR FRONT (1808M15G05 1808M15G06 1808M15G12 1808M15G13) or any Alt. P/N		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Replace frwd flange			
R009	Replacement of the forward flange by electron beam welding		

SB720541	Forward Flange Replacement and Coating		
SB720886	Forward Flange Replacement and coating		
Chrome carbide coating			
R012	Chrome carbide erosion coating repair		
SB720592	Forward Inner Nozzle Support (FINS) - With Improved Erosion Coating		
Individual Repairs			
R004	Aft flange dimensional restoration		
R005	Replace honeycomb		
R006	Inducer tube repair		
R007	Dimensional restoration of Diameter B		
R017	Repair of Cracks on the Cast Inducer Aft Surface		
7. SEAL, ROTATING HPT REAR (1319 M17P01, 1319M17P02)		P/N 1319M17P02 common with CFM56- 7B	PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
R001	Replace seal teeth coating		
R003	Thermal spray repair of diameter E		
R004	Repair of illegible part markings		
8. HPT REAR SHAFT (LLP) 1498M45P07, 1498M45P08, 1864M90P04, 1864M90P07 or any Alt. P/N		P/N 1864M90P04 common with CFM56- 7B	PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair			
R001	Repair seal teeth coating		
R005	Thermal spray repair of brg journal		
Individual Repairs			
R006	Thermal spray area M		
R007	Bushing replacement		
R008	Repair of seal serrations		
R010	Blend repair of the aft slots		
R012	Blend repair of the anti-rotation slots		
SB720224	Air Hole Bushing Addition		
SP005	Eddy current inspection		
9. MANIFOLD, AIR HPT STATOR (1522M10G01, 1668M93G01, 1668M93G02 or any Alt. P/N)		P/N 1668M93G02 common with CFM56- 7B	PRICE(USD) TAT
Clean and serviceability inspection			

Group Repairs			
Standard Repair - Weld repairs (Note: FULL MANUAL REPAIRS.)			
R001	Weld repair of axial cracks next to the air impingement manifold nut		
R005	Splash plate and splash plate support weld repair		
R015	Weld repair of the aft outer tube support and axial cracks from standoff corners		
Standard Repair - Braze repairs			
R008	Braze joint repair		
R013	Bolt lug braze joint repair		
R020	Brazed doubler repair of area W cracks		
Standard Repair - Plasma spray repairs			
R002	Plasma spray repair of flange sealing surface		
R012	Forward tabs plasma spray repair		
Individual Repairs			
INSP 4.A.10.	Power blending of the spacer		
INSP 4.F.1	Reform of the splash plate (RI03)		
R016	Weld repair of the aft outer tube support and axial cracks from standoff corners		
R018	Repair of dents in the manifold air tubes		
SB720421	Splash plate relief		
SB720847	Splash plate alteration		
SPM 70-41-12	Power blending (RI01)		
SPM 70-44-50	Stop-drilling on the spacer		
SPM 70-44-60	Tapping of nut (Note: Inspection 4.E.(1))		
10. SUPPORT, HPT NOZZLE (1523M29G04, 1784M36G01 2002M69G02, 2002M69G03)		P/N 2002M69G02 common with CFM56- 7B	PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
BOSSR	Repair cracked tack welds on bushings/borescope		
R001	Replace slab bolts		
R002	Bushing replacement		
R004	Repair wear on fwd face (HVOF spray)		
R012	Partial replacement of support bushings		
R012	Full replacement of support bushings		
R014	Full self-retaining slabbed head bolt replacement		
R014	Partial self -retaining slabbed head bolt replacement		
R015	Replace aft flange location pin		
R018	Repair wear on vane mount aft face		
R019	Plasma spray fwd flange		
R020	Aft T-flange diameter repair		

R021	Plasma spray repair of surf AM and dia FM		
R022	Plasma spray inner diameter face		
R023	Forward rail erosion repair		
R026	Repair wear found under the W-seal on the high pressure turbine shroud support		
R027	Weld repair of the forward shroud hanger support rail, and low pressure turbine nozzle forward support rail		
R029	Thermal sizing repair		
SB720143	Fwd flange face T-800 coating repair (M29)		
SB720270	Fwd flange face T-800 coating repair		
11. AIR OIL SEPARATOR (337-108-551-0 or 337-108-510-0) or 337-108-502-0		P/N 337-108-510-0 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
R001	Touch up surface protection of separator		
R002	Touch up surface protection of the cover		
R004	Repair locating diameter and mating surface		
R005	Repair exit duct locating diameter		
R006	Repair weld beads		
R007	Replace Cover		
R008	Cleaning and packaging		
12. SEAL-STA NO.3 BRG (1364M71G03 1853M10G02 1853M10G04)			PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair R005, R007 and R008 or SB 72-0603			
CINSP	Clean and serviceability inspection		
R005	Replace flange bushings R005		
R007	Replace Teflon seals R007 or SB 72-603		
R008	Replace oil drain cover R008 or SB 72-0603		
Individual Repairs			
R001	Replace Teflon (1364M71)		
R006	Stepped pin replacement repair		
R010	Blend repair on the flange mating surface		
13. HPT SHROUD (2080M28P06, 2118M94G02, 1957M75P01, 2080M28P09) or any Alt. P/N		P/N 2080M28P06 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
R003	Standard Repair (Includes Wear Track)		
R013	Enhanced durability repair (Note: Part number 2118M94)		
R014	Full repair of the n500 high pressure turbine shroud		

SB720194	C clip cooling mod		
SB720719	Enhanced durability puck repair		
SB720851	Rework of N500 Material HPT Stator Shrouds		
14. LPT AIR OIL SEAL (336-095-401-0, 336-095-402-0)		P/N 336-095-402-0 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair			
R001	REPAIR OF THE LOCATING DIAMETER OF THE REAR ROTATING AIR OIL SEAL WHICH ALIGNS WITH THE LPT ROTOR SUPPORT, BY PLASMA SPRAYING		
R003	REPAIR OF SEAL TEETH BY WELD BUILDUP		
Individual Repairs			
R001	Thermal spray repair of locating diameter A		
R003	Recondition seal teeth by dabber TIG welding		
R004	Repair of locating diameter (LPT shaft alignment)		
R005	Machining of defects on flange rear surface		
15. LPT FWD ROTATING AIR SEAL 336-026-302-0		P/N 336-026-302-0 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair			
CINSP	Clean and serviceability inspection		
R001	Replace honeycomb assy		
Standard Repair Plus			
R002	Replace abradable coating		
CINSP	Clean and serviceability inspection		
R001	Replace honeycomb assy		
R002	Replace abradable coating		
R003	Replace metal spray diameter A		
R004	Replace metal spray diameter B		
16. SHROUD (2050 M83G05 2050M82G03 2050M82G05 2050M83G03) or any Alt. P/N		P/N 2050M82G03 , 2050M83G05 , 2050M82G05 , 2050M83G03 common	PRICE(USD) TAT

		with CFM56-7B		
Clean and serviceability inspection				
Individual Repairs				
R001	Bore repair			
R002	Rail repair			
R004	Replacement of the anti-rotation pins			
SB720516	Leading edge cutback			
SB720678	Anti-rotation pin rework			
17. IGV SHROUD (1475M30G03)			PRICE(USD)	TAT
Clean and serviceability inspection				
Individual Repairs				
R001	Replace abradable seal			
R002	Trunnion hole wear repair			
18. AIR DUCT 9514M54G05, 2616M78G01)		P/N 9514M54G05 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Individual Repairs				
R001	Repair of the forward mating surface			
R002	Repair of illegible part identification numbers			
R004	Repair of the aft support lugs			
R005	Repair of diameter BB of the hight pressure compressor rotor air duct			
R006	Replacement of Air Duct Sleeve			
R007	Worn lug repair			
19. HPC BALDE STG 1 (P331P07, P391P01, P391P02, P391P06) or any other Alt. P/N			PRICE(USD)	TAT
Groups Repair				
Standard Repair				
R001	Blend airfoil			
R002	Repair dovetail Cu-Ni-In coating			
R004	Airfoil tip length extension			
R005	Dovetail RTV sealant			
R009	Replace advanced HVOF tungsten carbide erosion coating			
R010	Dovetail Al-Br coating			
Individual Repairs				
INSP	Serviceable inspection only			
R007	Blend and contour of airfoil leading edge			
Extended TAT Individual Repairs				
R011	Trailing edge root radius and platform			
20. HPC BLADE-STG 1,5BP (P331P07 P391P01 P391P02 P391P06) or any other Alt. P/N			PRICE(USD)	TAT

Group Repairs				
Standard Repair				
R001	Blend airfoil			
R002	Repair dovetail Cu-Ni-In coating			
R005	Repair dovetail RTV sealant			
R009	Replace advanced HVOF tungsten carbide erosion coating			
R010	Dovetail Al-Br coating			
R013	3-D aero tip weld repair			
Tip Weld repair (Tech Insertion)				
R001	Blend airfoil			
R005	Repair Dovetail RTV sealant			
R010	Dovetail Al-Br coating			
R015	Tip Weld repair			
Individual Repairs				
INSP	Serviceable inspection only			
Extended TAT Individual Repairs				
R009	Apply tungsten carbide erosion coating (Tech Insertion)			
R011	Trailing edge root radius and platform			
R014	Blend and re-shaping of airfoil leading edge contour (3D Aero)			
SB720784	Rework of HPC tech insertion blade			
21. BLADE-STG 2(P332P07 P392P01 P392P02) or any other Alt P/N		P/N P392P02 common with CFM56-7B	PRICE(USD)	TAT
Group Repairs				
Standard Repair				
R001	Blend airfoil			
R002	Repair dovetail Cu-Ni-In coating			
R005	Repair dovetail RTV sealant			
R009	Replace advanced HVOF tungsten carbide erosion coating			
R010	Dovetail Al-Br coating			
R013	3-D aero tip weld repair			
Extended TAT GR - Tip weld repair (Tech Insertion) \$429				
R001	Blend Airfoil			
R005	Repair dovetail RTV sealant			
R010	Dovetail Al-Br coating			
R016	Tip weld repair			
Individual Repairs				
INSP	Serviceable inspection only			
Extended TAT Individual Repairs				
R009	Apply tungsten carbide erosion coating (Tech Insertion)			

R011	Trailing edge root radius and platform		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
22. BLADE-STG 3(P333P06 P393P01 P393P02) or any other Alt P/N		P/N P393P02 common with CFM56-7B	PRICE(USD) TAT
Group Repairs			
Standard Repair			
R001	Blend airfoil		
R002	Repair dovetail Cu-Ni-In coating		
R005	Repair dovetail RTV sealant		
R009	Replace advanced HVOF tungsten carbide erosion coating		
R010	Dovetail Al-Br coating		
R013	3-D aero tip weld repair		
Extended TAT GR - Tip weld repair (Tech Insertion) \$348			
R001	Blend Airfoil		
R005	Repair dovetail RTV sealant		
R010	Dovetail Al-Br coating		
R016	Tip weld repair		
Individual Repairs			
INSP	Serviceable inspection only		
Extended TAT Individual Repairs			
R009	Apply tungsten carbide erosion coating (Tech Insertion)		
R011	Trailing edge root radius and platform		
R012	Chord restoration repair		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
23. BLADE-STG 4 NARROW(P394P09), BLADE-STG 4 WIDE (P394P10), BLADE-STG 4(P394P11), BLADE, STG 4 (LOCKING)(P394P12)		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair A (3-D Aero P/N P334P01-P16)			
R001	Blend the airfoil tip and the leading and trailing edges		
R010	Replace advanced HVOF tungsten carbide erosion coating		
R013	3-D aero tip weld repair		
Standard Repair B (Tech Insertion P/N P394P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Tip weld repair of the tech insertion		
Standard Repair C (Tech Insertion P/N P394P01-P08)			

R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
Extended TAT GR - Standard Repair D (Tech Insertion P/N P394P09-P12)			
R001 R015	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades Tip weld repair of the tech insertion		
R020	Replacement of physical vapor deposition airfoil erosion coating		
Extended TAT Individual Repairs			
R010	Apply tungsten carbide erosion coating (Tech Insertion)		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
24. BLADE-STG 5 (NARROW) (P395P09), BLADE-STG 5 (WIDE) (P395P10), BLADE, STG 5 (LOCKING)(P395P11), BLADE, STG 5 (LOCKING)(P395P12)		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair A (3D-Aero P/N P335P01-P16)			
R001	Blend the airfoil tip and the leading and trailing edges		
R010	Replace advanced HVOF tungsten carbide erosion coating		
R013	3-D aero tip weld repair		
Standard Repair B (Tech Insertion P/N: P395P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Tip weld repair of the tech insertion		
Standard Repair C (Tech Insertion P/N: P395P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
Extended TAT GR - Standard Repair D (Tech Insertion P/N P395P09-P12)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
R020	Replacement of physical vapor deposition airfoil erosion coating		
Extended TAT Individual Repairs			
R010	Apply tungsten carbide erosion coating (Tech Insertion)		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		

SB720784	Rework of HPC tech insertion blade		
25. BLADE-STG 6 (NARROW)(P396P09), BLADE-STG 6 (WIDE)(P396P10), BLADE, STG 6 (LOCKING)(P396P11), BLADE-STG6 HPCR(P396P12)		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair A (3D-Aero P/N P336P01-P16)			
R001	Blend the airfoil tip and the leading and trailing edges		
R011	Advanced erosion coating chrome carbide		
R013	3-D aero tip weld repair		
Standard Repair B (Tech Insertion P/N P396P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Tip weld repair of the tech insertion		
Standard Repair C (Tech Insertion P/N P396P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
Extended TAT GR - Standard Repair D (Tech Insertion P/N P396P09-P12)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
R020	Replacement of physical vapor deposition airfoil erosion coating		
Extended TAT Individual Repairs			
R011	Apply chrome carbide erosion coating (Tech Insertion)		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
26. BLADE-STG 7 (NARROW)(P397P09), BLADE-STG 7 (WIDE)(P397P10), BLADE, STG 7 (LOCKING)(P397P11), BLADE, STG 7 (LOCKING)(P397P12)		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair A (3-D Aero P/N P337P01-P16)			
R001	Blend the airfoil tip and the leading and trailing edges		
R011	Advanced erosion coating chrome carbide		
R013	3-D aero tip weld repair		
Standard Repair B (Tech Insertion P/N P397P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Tip weld repair of the tech insertion		

Standard Repair C (Tech Insertion P/N P397P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
Extended TAT GR - Standard Repair D (Tech Insertion P/N P397P09-P12)			
R001 R015	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades Tip weld repair of the tech insertion		
R020	Replacement of physical vapor deposition airfoil erosion coating		
Extended TAT Individual Repairs			
R011	Apply chrome carbide erosion coating (Tech Insertion)		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
27. BLADE-STG 8 (NARROW)(P398P09), BLADE-STG 8 (WIDE)(P398P10), BLADE, STG 8 (LOCKING)(P398P11), BLADE, STG 8 (LOCKING)(P398P12)		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair A (3-D Aero P/N P338P01-P16)			
R001	Blend the airfoil tip and the leading and trailing edges		
R011	Advanced erosion coating chrome carbide		
R013	3-D aero tip weld repair		
Standard Repair B (Tech Insertion P/N P398P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Tip weld repair of the tech insertion		
Standard Repair C (Tech Insertion P/N P398P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
Extended TAT GR - Standard Repair D (Tech Insertion P/N P398P09-P12)			
R001 R015	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades Tip weld repair of the tech insertion		
R020	Replacement of physical vapor deposition airfoil erosion coating		

Extended TAT Individual Repairs			
R011	Apply chrome carbide erosion coating (Tech Insertion)		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
28. BLADE-STG 9 (NARROW)(P399P09), BLADE-STG 9 (WIDE)(P399P10), BLADE, STG 9 (LOCKING)(P399P11), BLADE, STG 9 (LOCKING)(P399P12)		PRICE(USD)	TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair A (Tech Insertion P/N P399P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R016 OR R021	Tip weld repair of the tech insertion		
Standard Repair B (Tech Insertion P/N P399P01-P08)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
Extended TAT GR - Standard Repair C (Tech Insertion P/N P399P09-P12)			
R001	Blend the airfoil tip and the leading and trailing edges		
R015	Blending and reshaping of the airfoil leading edge contour for 3D aero and tech insertion design blades		
R016 OR R021	Tip weld repair of the tech insertion		
R020	Replacement of physical vapor deposition airfoil erosion coating		
Extended TAT Individual Repairs			
R011	Apply chrome carbide erosion coating (Tech Insertion)		
R012	Chord restoration repair		
R015	Blend and re-shaping of airfoil leading edge contour for 3D Aero		
SB720784	Rework of HPC tech insertion blade		
29. HPT ROTOR FRONT ROTOR AIRSEAL (2116M20P02, 1795M36P02) or any other Alt P/N		P/N 2116M20P02 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection (includes AD 2002-13-03)			
Individual Repairs			
BLEND	Blend per inspection section		
ECI	Eddy current inspection of bore only		
R001	Re-mark		
R005	Replace coating on seal teeth		

R006	Rabbit repair thermal spray - Rep fwd or aft rab			
R006	Fwd and or aft rabbit skim cut only			
R008	Hand blending and shotpeening repair on diameter M and the retainer arm vertical surface			
SB720125	Modify cooling holes			
SP001	Immersion Ultrasonic Inspection			
30. HPT ROTOR DISK (1498M43P04, 1498M43P05, 1498M43P06, 1498M43P07) or any Alt P/N		P/N 1498M43P07 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Individual Repairs				
70-41-11	Blend per ESM			
ECIBR	Eddy current inspection of bore			
ECISB	Eddy current inspection slot bottoms			
R001	Replace nuts			
R003	Thermal spray repair of diameter L			
R004	Thermal spray repair of aft flange- rabbit			
R005	Thermal spray repair of the forward flange rabbit			
R006	Machining Repair of Diameter G			
R007	Machining repair of diameter F			
R008	Shotpeening Repair of Surface A and D			
R010	Shotpeen repair of the aft retainer pocket			
RD 150-586-S1	Rework aft fillet radius			
SB720205	Inspect aft fillet radius			
SP001	Immersion ultrasonic inspection of the HPT rotor disk			
SPM 70-35-13	Ultrasonic inspection			
31. STATIONARY OIL SEAL (9339M40G05)			PRICE(USD)	TAT
Clean and serviceability inspection				
Individual Repairs				
R001	Replace abradable seal			
R003	Crack repair seal body fwd area			
R004	Bushing repair			
R006	Teflon seal replacement			
R007	Adhesive fillet crack repair			
32. HPT INNER STATIONARY CDP SEAL (1808M56G01)		P/N 1808M56G01 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
CINSP	Clean and serviceability inspection			
R002	Repair - Replace unserviceable clinch nuts			

R003	Replace honeycomb (1808M56)			
Individual Repairs				
R005	Replace heat shield			
R006	Heat Shield Band Repair			
R007	Blend repair of diameter B			
R008	Blend repair of seal body			
33. HPC REAR CASE (1559M40G03)		P/N 1559M40G03 common with CFM56- 7B	PRICE(US D)	TAT
Clean and serviceability inspection				
Individual Repairs				
R001	Repair of borsecope port threads (Note: Price per thread)			
R003	Repair of aft rabbet diameter			
R005	Repair of damaged flow path surfaces			
R006	Repair fwd lip			
R009	Repair of flow path rub land cracks in incoloy 909 cases			
R011	Vane slots weld repair			
34. SEAL, STATIONARY HPT OUTER (1784M84G05, 1808M58G07, 2091M57G02) or any Alt P/N		P/N 2091M57G02 common with CFM56- 7B	PRICE(US D)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
CINSP	Clean and serviceability inspection			
R003	Replace honeycomb (1808M58)			
R004	Replace honeycomb (1523M42)			
Individual Repairs				
R005	Plasma spray diameter B			
R006	Diameter F machining repair			
35. SEAL, STATIONARY COMPRESSOR STATOR (1559M27G03, 1559M27G04)		P/N 1559M27G03 , 1559M27G04 common with CFM56- 7B	PRICE(US D)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
CINSP	Clean and serviceability inspection			
R001	Replace honeycomb			
36. SEAL, STATIONARY COMPRESSOR STATOR (1559M27G06, 1559M27G01) or any Alt P/N		P/N 1559M27G06 , 1559M27G01 common	PRICE(USD)	TAT

		with CFM56-7B		
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
CINSP	Clean and serviceability inspection			
R002	Replace honeycomb			
37. SEAL, STATIONARY COMPRESSOR STATOR (9978M69G40, 9978M69G41, 9978M69G43, 9978M69G44, 9978M69G54) or any Alt P/N		P/N 9978M69G40 , 9978M69G41 , 9978M69G43 , 9978M69G44 , 9978M69G54 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
CINSP	Clean and serviceability inspection			
R001	Replace honeycomb			
Standard Repair (For 2564M19G01-G04 & 2564M15G01-G04 only)				
CINSP	Clean and serviceability inspection			
R001	Replace honeycomb			
38. HPC VANE STAGE 1 (P241P01, P241P02) or any Alt P/N		P/N P241P01, P241P02 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Blend			
R003	Notch repair			
R004	Repair inner trunnion			
Individual Repairs				
R001	Blend Repair			
R006	Inner platform blending repair			
R007	Repair of outer platform			

39. HPC VANE STAGE 2 (P242P01, P242P02, P242P04, P262G01, P262G02) or any Alt P/N		P/N P262G01, P262G02 common with CFM56- 7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Blend			
R003	Notch repair			
R004	Repair inner trunnion			
Individual Repairs				
R001	Blend repair for P262			
R006	Inner platform blending repair			
R007	Repair of outer platform			
R008	Inner trunnion sleeve replacement on G01			
SB720612	Inner trunnion sleeve rework (P01)			
SB720672	Inner trunnion diameter rework (P02)			
40. HPC VANE STAGE 3 (P243P01, P243P02, P263G01, P263G02)		P/N P263G01, P263G02 common with CFM56- 7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Blend			
R003	Notch repair			
R004	Repair inner trunnion			
Individual Repairs				
R001	Blend repair for P263			
R006	Inner platform blending repair			
R007	Repair of outer platform			
R008	Inner trunnion sleeve replacement on G01			
SB720612	Inner trunnion sleeve rework on P01			
41. HPC VANE STAGE 4 (P264G07, P264G06, P264G08, P264G05) or any Alt P/N		P/N P264G07, P264G06, P264G08, P264G05 common with CFM56- 7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard repair				

R001	Coating repair		
R002	Blend leading and trailing edges		
Individual Repairs			
DSSY ASSY	Disassemble and reassemble inner stationary air seal as sub-assembly with vane sector		
R004	Rebrazing repair (includes repairs 001 and 002)		
R005	Inner band seal slot weld		
R006	Inner shroud J hook replacement		
Extended TAT Individual Repairs			
R007	Single airfoil replacement includes repair 01 and 02, for 1834M94, P244 and P264 only		
R007	For each additional airfoil replacement and re-braze		
42. HPC VANE STAGE 5 (P265G05, P265G06, P265G07, P265G08) or any Alt P/N		P/N P265G05, 265G06, P265G07, P265G08, common with CFM56- 7B	PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair			
R001	Coating repair		
R002	Blend leading and trailing edges		
Individual Repairs			
DSSY ASSY	Disassemble and reassemble inner stationary air seal as sub-assembly with vane sector		
Extended TAT Individual Repairs			
R004	Rebrazing repair (includes repairs 001 and 002)		
R005	Inner band seal slot weld only		
R006	Inner shroud J hook replacement		
R007	Single airfoil replacement includes repair 01 and 02, for P245 and P265 only		
R007	For each additional airfoil replacement and re-braze		
43. HPC VANE STAGE 6 (P206G04, P206G05, P206G06, P206G07) or any Alt P/N		P/N P206G05, P206G06, P206G07 common	PRICE(USD) TAT

		with CFM56-7B		
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Coating repair			
R002	Blend leading and trailing edges			
Individual Repairs				
DSSY ASSY	Disassemble and reassemble inner stationary air seal as sub-assembly with vane sector			
R004	Rebraze repair (includes repairs 001 and 002)			
R005	Inner band seal slot weld			
R008	Inner shroud J hook replacement			
Extended TAT Individual Repairs				
R007	End vane airfoil replacement & rebraze (includes R001 & R002 - P206G02 P206G03 P206G07 P246G03 P246G09 P256G02 P256G03 P256G06)			
R007	Single airfoil replacement and rebraze (includes repair 01 and 02)			
R007	For each additional airfoil replacement and re-braze			
44. HPC VANE STAGE 7 (P207G05, P207G06, P207G07, P207G08) or any Alt P/N		P/N P207G05, P207G06, P207G07, P207G08 common with CFM56- 7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Coating repair			
R002	Blend leading and trailing edges			
Individual Repairs				
DSSY ASSY	Disassemble and reassemble inner stationary air seal as sub-assembly with vane sector			
R004	Rebraze repair (includes repairs 001 and 002)			
R005	Inner band seal slot weld			
R008	Inner shroud J hook replacement			
Extended TAT Individual Repairs				
R007	End vane airfoil replacement & rebraze (includes R001 & R002 - P207G02 P207G03 P207G05 P207G07 P247G03 P247G09 P257G02 P257G03)			
R007	Single airfoil replacement and rebraze (includes repair 01 and 02)			

R007	For each additional airfoil replacement and re-braze			
45. HPC VANE STAGE 8(P208G04, P208G05, P208G06) or any Alt P/N		P/N P208G04, P208G05, P208G06 common with CFM56- 7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Coating repair			
R002	Blend leading and trailing edges			
Individual Repairs				
DSSY ASSY	Disassemble and reassemble inner stationary air seal as sub-assembly with vane sector			
R004	Rebraze repair (includes repairs 001 and 002)			
R005	Inner band seal slot weld			
R008	Inner shroud J hook replacement			
Extended TAT Individual Repairs				
R007	End vane airfoil replacement and rebraze (includes repair 01 and 02, for P208G02, P208G03, P248G03 & P258G02)			
R007	Single airfoil replacement and rebraze (includes repair 01 and 02)			
R007	For each additional airfoil replacement and re-braze			
46. Variable Stator Vane IGV (210P02, P210P04)		P/N P210P04 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Blend			
R003	Notch repair			
R004	Repair inner trunnion			
Individual Repairs				
R001	Blend Repair			
R006	Inner platform blending repair			
R007	Repair of outer platform			

SB720039	Vane stem modification			
47. Variable Stator Vane IGV (5BP) (210P02, P210P04)			PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Blend			
R003	Notch repair			
R004	Repair inner trunnion			
Individual Repairs				
R001	Blend Repair			
R006	Inner platform blending repair			
R007	Repair of outer platform			
48. OIL COLLECTOR (340-175-803-0, 336-025-102-0, 338-170-601-0)			PRICE(USD)	TAT
Clean and serviceability inspection				
Individual Repairs				
R001	Replace honeycomb assy			
49. LPT NOZZLE FRONT FLANGE (338-111-003-0, 338-010-302-0, 338-111-002-0) or any Alt. P/N			PRICE(USD)	TAT
		P/N 338-111-003-0 common with CFM56-7B		
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
CINSP	Clean and serviceability inspection			
R001	Replace honeycomb assy			
R002	Replace coating on mating face			
Individual Repairs				
R004	Repair of the cooling air duct bores			
R005	Repair of the cooling air duct bores by plasma spraying			
R006	Repair of the diameter locating the stage 1 lpt nozzle stationary air seal			
R007	Replace keying pin			
R011	Blending or brazing of cracks between front flange and rear flange			
SB720785	Introduction of a New Front Flange with 6 Ventilation Holes and Rework of the Old Part			
50. HANGER, SHROUD HPT STATOR (1808M61G06 1808M61G07 1808M61G08 1808M61G10) or any Alt. P/N			PRICE(USD)	TAT
		P/N 1808M61G06 common		

		with CFM56-7B		
Clean and serviceability inspection				
Group Repairs				
Light Repair				
R003	Replace rail coating			
R007	Fwd lip weld repair			
R008	Replace straight pins			
R009	Repair cracks at pin hole			
R012	Seal slot breakout weld repair			
Air baffle replacement (Note: Includes Light Repair)				
R005	AIR BAFFLE REPLACEMENT BY A MECHANICAL PROCESS -1			
R011	AIR BAFFLE REPLACEMENT BY A MECHANICAL PROCESS -2			
Individual Repairs				
R016	Form repair			
R017	Braze repair for wear on hanger rails			
R019	Replacement of the FWD face coating			
R020	Repair by removing and replacing an air filter of the forward surface			
SB720337	Cooling modification (Note: Includes baffle replacement and Light Repair)			
SB720909	Fwd surface modification with dirt filter cover			
Extended TAT Individual Repairs				
R013	Seal slot break out weld repair			
R022	Full Repair (Applicable to PNs 1808M61G12 and 1893M42G04 only)			
R022	Crack repair per Section 5			
51. NOZZLE LPT STAGE 1(340-256-251-0, 340-256-252-0, 340-256-351-0, 340-256-352-0) or any Alt P/N		P/N 340-256-251-0, 340-256-351-0 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Extended TAT GR - Crack, VPA coating and blend repair (includes R001, R005, R017)				
R001	Blend repair			
R005	VPA coating			
R017	Crack repair			
Extended TAT GR - Crack, VPA coating and blend repair (includes R001, R005, R027)				
R001 R005	Blend repair VPA coating			
R027	Full brazing			

VPA coating and blend repair (-5BP)			
R001	VANE AIRFOIL BLEND REPAIR		
R005	RECONDITIONING OF THE VAPOR PHASE ALUMINIZATION		
Individual Repairs			
R012	Airflow restoration per cooling holes reconditioning by diffusion brazing		
R018	Gaspath area reconditioning by diffusion brazing		
R022	Weld build-up of the seal strip slot with coast metal 64		
R028	Repair Of The Inner Platform Cooling Air Duct Holes By Diffusion Brazing		
SB720229	Cooling modification (-5BP)		
52. No-03 Bearing Nut(9972M46G05)		P/N 9972M46G05 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
R002	Repair damaged wrench slots		
R003	Replacement of fiber washer		
R005	Removal and application of dry film lubricant		
R006	Repair of galling on dia B		
53. SEAL, Stationary Bearing No. 1(338-063-705-0, 338-063-702-0, 338-063-703-0, 338-063-704-0) or any Alt P/N		P/N 338-063-705-0 common with CFM56-7B	PRICE(USD) TAT
Cleaning and serviceability inspection			
Individual Repairs			
R001	Replace bonded inserts		
R002	Repair or replacement of the abradable lining		
R008	Repairs of diameters A, B and J		
54. LPT FWD ROTATING OIL SEAL (336-013-101-0)		P/N 336-013-101-0 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
R001	Repair A1-Si-Poly abradable coating		
55. VENT TUBE CENTRE (301-319-722-0, 301-319-724-0, 338-069-701-0, 338-180-301-0)			PRICE(USD) TAT
Clean and serviceability inspection			
Individual Repairs			
R001	Repair front or mid journals		

R002	Repair AFT journal		
R003	Replace one journal		
R004	Replace mid-section		
R005	Replace fwd section		
R007	Repair index holes by weld build-up		
R008	Repair anti rotation tangs		
R009	Center vent tube cleaning		
R010	Weld buildup of rear slot faces		
R011	Weld build-up of crack in the central section		
R012	Replacement of Aft Section		
R014	Repair of illegible part marking		
R015	Replacement of the forward journal		
56. BOOSTER VANE ASSY (338-002-319-0, 338-002-320-0, 338-002-321-0 338-003-306-0) or any Alt P/N		PRICE(USD)	TAT
Group Repairs			
Standard Repair			
R001	Blend repair		
R002	Replace dry film lubricant coating on blade root		
57. BOOSTER VANE ASSY (338-002-419-0, 338-002-420-0, 338-002-421-0 338-003-404-0) or any Alt P/N		PRICE(USD)	TAT
Group Repairs			
Standard Repair			
R001	Blend repair		
R002	Replace dry film lubricant coating on blade root		
58. BOOSTER VANE ASSY Stg-5 (338-003-502-0, 338-003-503-0, 338-003-504-0, 338-003-505-0) or any Alt P/N		PRICE(USD)	TAT
Clean and serviceability inspection			
Individual Repairs			
R001	Blend repair of the vane airfoil		
R002	Recondition inner shroud		
R003	Replacement of A1-SI-poly abradable coating on outer shrouds		
R004	Replace self locking nuts		
R028	Replace inner shrouds		
R036	Replacement of the stages 1 and 5 booster vanes by electron beam welding		
R040	Repair of the anti corrosion paint on stage 5 booster vane assembly		
R050	Repair the locating diameter of the front vane assembly stage 5 with plasma spray		
SB720418	Replacement of the abradable coating of the outer shroud		
SB720506	Anti corrosion paint		

59. FRAME ASSY-LPT (338-171-706-0, 338-171-707-0, 338-171-751-0, 338-171-752-0) or any Alt P/N			PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R002	Replace nuts			
R003	Replace threaded inserts			
R005	Replace bushings			
R017	Replace oil supply tube			
R018	Replace oil scavenge tube			
R026	Replace, install bushing handling lug			
Individual Repairs				
R004	Replacement of Defective Rivets			
R006	Recondition face Mating with LPT Case			
R007	Recondition Locating Diameter with LPT Case			
R008	Recondition Rear Flange Mating Face			
R009	Replacement of End Fittings on Oil Supply Scavenge			
R010	Recondition Locating Diameter with No.5 Brg Support			
R011	Recondition Face Mating with Air Heater Cover			
R012	Recondition Face Mating with Flange Assembly			
R013	Recondition Face Mating with Exhaust Nozzle			
R014	Replacement of fixation assembly of the oil supply tube assembly			
R015	Recondition Diameter Mating with Exhaust Nozzle			
R016	Recondition Diameter Mating with Air Heater Cover			
R019	Replacement of the tube boss connection nipple			
R020	Weld repair of crack for welded assembly frame (M) & (N)			
R021	Weld repair of cracks for monobloc frame INCO casting			
R022	Replacement of Studs			
R023	Installation of bushings in the stud holes on the forward face of the inner hub			
R029	Replacement of Insulation Assembly of The Inner Hub			
R030	Weld repair of holes on forward and rear flanges for monobloc frame INCO casting			
R031	Reconditioning of diameter oil scavenge tube			
R033	Weld repair for the scavenge tube centering flange			
R034	Replacement of the sump flooding tube on the turbine frame			
R036	Repair of cracks tack welding of the oil supply tube by weld build up			
R038	Repair of the bracket centering diameter of the oil scavenge tube assy by weld build-up			
R039	Replacement of the cover plate hub			
R043	Repair of The Clevis Mount Fixation Area			
R046	Repair of crack in weld bead of the insulation blanket			

R047	Locally weld build-up of the clevis mounts internal faces (First)		
R047	Locally weld build-up of the clevis mounts internal faces (Additional)		
R051	Radius of DIA K polishing procedure		
SB720570	Oil Scavenge Tube Replacement		
60. COMBUSTION CASE (1784M91G07, 1784M91G13, 1784M91G17, 2002M81G01, 2002M81G02) or any Alt P/N		P/N 1784M91G07 common with CFM56- 7B	PRICE(USD) TAT
Clean and serviceability inspection			
INDIVIDUAL REPAIRS			
R001	Repair threaded holes (Note: Price applies to each hole repaired)		
R002	Blend outlet guide vanes		
R006	Dimensional restoration		
R008	Repair fretting on HPT cooling pad		
R012	Aft end replacement		
R015	Repair of aft case inner diameter		
R016	Diameters M and S repair with T-800 coating		
R017	Weld repair of the case wall aft of the LPT stg 1 cooling airpad		
R018	Repair of the aft case inner diameter		
R019	Weld Repair of OGV Inner Wall		
R023	Thermal spray for the inner band wall of the outlet guide vane		
R026	Inner wall blend repair		
R027	Repair of Damaged Jackscrew Holes		
R030	Outlet guide vane (3D Aero) Blend Repair		
Extended TAT Individual Repairs			
R007	Replace OGV configuration I		
R028	Replacement of the Outlet Guide Vane Diffuser		
61. HPC FRONT CASE (1559M30G06 ,1559M30G11 1559M30G13)		PRICE(USD)	TAT
Clean and serviceability inspection includes blending per 70-41-11			
Individual Repairs			
INSP	Blend to remove high metal per inspection section (Note: subtask 72-32-01-220-062)		
INSP	Measure and record flow path min and max diameters per assembly section (Note: subtask 70-32-00-440-058)		
R001	Repair key-locked inserts (per hole)		
R003	Borescope port thread repair (per thread)		

R004	Repair fwd and aft rabbet		
R005	Metal spray flowpath		
R006	Vsv counterbore bushing repair (Note: Price per bushing)		
R012	Temper Heat Treat Repair		
R013	Weld Repair for Burn-Through in Lightening Pockets		
R015	Repair flowpath		
R016	Weld repair of linear indications at the horizontal split line		
R017	IPB diameter D repair		
R018	Variable stator vane bores bushing repair (per bushing)		
R021	Reaming of aft flange boltholes		
R023	Weld repair of linear indications at split line bolt holes and bushing holes		
R024	Weld Repair for Damaged Mid Flange Bolt		
R027	Repair of the Aft Flange Aft Surface Pitting and Corrosion		
R029	Wear Repair on the BellCrank Forward Boss of VSV		
R030	Horizontal Split Line repair by thermal spray		
R031	Reaming and anti-corrosion coating application for the variable stator vane bores		
R032	Removal of corrosion pitting on the non-flowpath inner surfaces		
R033	Weld repair of pitting in forward flange bolt holes		
R034	Thermal spray repair of the variable stator vane bellcrank assembly aft bosses		
R037	Removal of corrosion/pitting on the non-flowpath inner surfaces stage 4 thru stage 8		
62. LPT STAGE 1 BLADES (338-108-204-0 , 338-108-206-0, 338-108-208-0, 338-108-210-0, 338-115-703-0, 338-115-705-0, 338-115-707-0 , 338-115-709-0)		P/N, 338-108-210-0, 338-115-709-0 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Minor Repair			
R002	Airfoil blend repair		
R003	Set pre-twist angle		
Full Repair			
R002	Airfoil blend repair		
R003	Set pre-twist angle		
R005	Repair seal serration by weld buildup		
R007	Repair hard face and mateface by weld buildup		
Individual Repairs			
PAN	Pan Weighing (Mass weigh and mark on blade to the nearest hundredth gram)		
R004	Zi oxide - yttrium coating (cutter blades)		
R008	SVPA coating		
R009	Elimination of corrosion from blade root surface		
R055	SVPA overcoat		

63. LPT STAGE 2 BLADES (338-108-304-0, 338-108-305-0, 338-116-303-0,338-116-304-0)		P/N 338-116-304-0 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Minor Repair				
R003	Set pre-twist angle			
R004	Blend Airfoil			
Full Repair				
R003	Set pre-twist angle			
R004	Blend Airfoil			
R006	Repair hard face and mateface by weld buildup			
R020	Repair seal serration by weld buildup			
Individual Repairs				
PAN	Pan weighing (Mass weigh and mark on blade to the nearest hundredth gram)			
R002	Zi oxide - yttrium (cutter blades)			
R011	Elimination of corrosion from blade root surface			
R018	SVPA coating			
R055	SVPA overcoat			
64. LPT STAGE 3 BLADES (338-108-403-0, 338-115-902-0)		P/N 338-108-403-0, 338-115-902-0 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Minor Repair				
R003	Set pre-twist angle			
R005	Blend Airfoil			
Full Repair				
R003	Set pre-twist angle			
R005	Blend Airfoil			
R007	Repair hard face and mateface by weld buildup			
R017	Repair seal serration by weld build up			
R039	Elimination of corrosion from blade root surface			
Individual Repairs				
PAN	Pan weighing (Mass weigh and mark on blade to the nearest hundredth gram)			
R002	Zi oxide - yttrium (cutter blades)			
R039	Elimination of corrosion from blade root surface			

65. LPT STAGE 4 BLADES (338-108-503-0, 338-108-504-0, 338-116-102-0, 338-116-103-0) or any Alt. P/N		P/N 338-108-504-0, 338-116-103-0 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Minor Repair				
R003	Set pre-twist angle			
R005	Blend Airfoil			
Full Repair				
R003	Blend Airfoil			
R005	Set pre-twist angle			
R008	Repair hard face and mateface by weld buildup			
R009	Repair of the hard-facing			
R017	Repair seal serration by weld buildup			
Individual Repairs				
PAN	Pan weighing (Mass weigh and mark on blade to the nearest hundredth gram)			
R002	Zi oxide - yttrium (cutter blades)			
R039	Elimination of corrosion from blade root surface			
66. Combustion Chamber				
(1493M73G04, 1493M73G06, 1493M73G08, 2256M26G03 1968M41G03) or any Alt. P/N			PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Assy and Diss				
ASSY	Assembly			
DISS	Disassembly			
67. Combustion Chamber Inner Liner				
2256M26G03, 1968M41G03, 2480M43G01, 2480M43G0 or any Alt P/N		P/N 2256M26G03 common with CFM56-7B	PRICE(USD)	TAT
Clean and serviceability inspection				
Group Repairs				
Standard Repair				
R001	Weld repair, resize and stress relief			
R002	Pulse weld repair inner liner seal			
R003	Remove nut plates			
R004	Installation of nut plates			
R005	Remove thermal barrier coating			
R006	Application of thermal barrier coating			
R007	Bolt hole drilling repair			

R011	Aft support leg weld repair		
R017	Welding and resizing repair for the inner liner with improved geometry and material aft support		
Individual Repairs			
R008	Welded patch repair (price per patch)		
R009	Brazed doubler weld repair aft supporting ring		
R012	Thicker TBC		
R013	Inner liner aft flange replacement		
R015	Application of TBC on Inner Liner with Large Dia Multi holes		
R021	Application of Thin TBC on Inner Liner with Large Dia Multi holes		
R022	Weld and resize repair for multi-hole inner liner (Tech Insertion - includes Standard Repair)		
R023	Application of thin TBC on HS188 Inner Liner		
R024	Weld and Resize repair of the small Multi Holes in the HS188 Inner Liner- includes Standard Repair		
SB720336	Inner and outer liner thicker TBC field rework		
SB720692	Rework of the inner liner aft datum flange to Tech Insertion		
SB720844	Alteration from Thick to Thin TBC on Inner Liner with Large Dia Multi holes		
SB720907	Adding of the Small Multi-holes to the HS188 Inner Liner		
68. Combustion Chamber Dome (1561M26G03, 1561M26G05, 1561M26G06, 1968M41G03) or any Alt. P/N		P/N 1968M41G03 common with CFM56-7B	PRICE(USD) TAT
Clean and serviceability inspection			
Group Repairs			
Standard Repair			
R001	Weld repair and resize bolted dome		
R002	Primary swirler nozzle repair or replacement		
R003	Repair anti-rotation tangs		
R005	Remove thermal barrier coating		
R006	Application of thermal barrier coating		
R007	Replace secondary nozzle flange		
R008	Replace primary swirler nozzles retainer		
R009	Plug welding and drilling of bolt holes		
R010	Replacement of sleeve and deflector		
R013	Special dome sizing technique, venturi sizing and weld repair		
SB720273	Combustion dome swirler support elimination		
Secondary swirler replacement (based on 20 swirlers)			
R012	Replacement of the secondary swirl nozzle - 1		
R016	Replacement of the secondary swirl - 2		
Individual Repairs			
R004	Dome Deflector Plate Replacement (price per piece)		
R011	Primary swirler bore T-800 plasma spray wear repair (based on 20 swirlers)		
R014	Dome thicker bellmouth replacement		

R016	Replacement of the secondary swirler nozzle (based on 20 swirlers)		
R017	Replacement of sleeve and deflector sub-assembly		
R018	Retainerless Primary Swirler Replacement		
SB720507	Dome thicker bellmouth modification (Note: Material to be charged at CLP)		
SB721083	Replacement of the retainerless secondary swirler nozzle		
69. 1887M18G04, 1887M18G05 – (CFM56-5B/3) & 1887M18G03- (CFM56-5B/P)			
HPC Rotor Tip Grinding & Final Balancing		PRICE(USD)	TAT
ESM Task			
72-31-00-440-809	Refer Table #1004 for /3 configuration		
72-31-00-440-809	Refer Table #1003 for /P configuration		

70. Fuel Nozzle - 1317M47G16/ 6840023E16, 1317M47G18/G01/ 6840023E18		PN 1317M47G16, 1317M47G18 COMMON WITH CFM56-7B	
		PRICE(USD)	TAT
ESM Task			
Bench check			
Repair/Overhaul			

71. LPT Nozzle - Stg 2 - 338-109-109-0, 338-109-209-0, 338-109-309-0, 338-109-704-0, 338-109-804-0		PRICE(USD)	TAT
GROUP REPAIRS	Blend and VPA coating with honeycomb		
ESM Task			
R001	Blend Repair		
R004	VPA Coating		
R029	Replacement of the abradable honeycomb liner by brazing		
Extended TAT GR - Crack repair plus			
R001	Blend Repair		
R004	VPA coating		
R020	Crack repair		
R029	Replacement of the abradable honeycomb liner by brazing		
Individual Repairs			
R019	Repair of anti-rotation notch and hard faces (-5BP)		
R029	Replacement of the abradable honeycomb liner by brazing		
SB720328	Rework of inner platform and seal arm		

72. CDP Rotating Air Seal- 1523M35P01, 2116M25P01		PRICE(USD)	TAT
Clean and serviceability inspection fee (CINSP)			
Individual Repairs			
AD 2002-13-03	Enhanced eddy current inspection of bore and bolt holes only		
R001	Repair seal teeth coating		
R003	Repair fwd, aft rabbet repairs		
R004	Repair of the forward and aft rabbet		
SPM 70-41-00	Blend per ESM		

73. HPT Aft Blade Retainer- P/N 1795M66P01, 2002M15P01, 2410M51P01			
		PRICE(USD)	TAT
Clean and serviceability inspection fee	CINSP		
Individual Repairs			
BLEND	Blend per inspection		
R001	Repair of PN and SN that cannot be read on blade		
R002	Repair dimension D and dimension C		
R003	Thermal Spray Repair of Diameter E		
R004	Corrosion shotpeen repair		

74. Booster Vane Assy - Stg 1- P/N 338-003-104-0, 338-003-106-0			
		PRICE(USD)	TAT
Clean and serviceability inspection fee	CINSP		
Group Repairs			
Standard Repair			
CINSP	Clean and serviceability inspection		
R001	Blend airfoils		
R003	Recondition outer shroud		
Individual Repairs			
R001	Blend repair of the vane airfoil		
R002	Recondition inner shroud abradable coating		
R003	Replacement of A1-SI-poly abradable coating on outer shrouds		
R006	Recondition front flange inner rabbet diameter		
R007	Repair of the front flange outer rabbet diameter of stage 1 vane assembly		
R008	Plasma spray of the rear locating diameter		
R028	Replace inner shrouds		
R036	Individual vane replacement (first two vanes)		
R036	Individual vane replacement (each additional vane)		
SB720218	Upgrade inner shroud		

75. HPC Shroud IGV P/N 1475M30G05			
		PRICE(USD)	TAT
Clean and serviceability inspection fee	CINSP		
Individual Repairs			
R001	Replace abradable seal		
R002	Trunnion hole wear repair		

76. LPT Outer Seals - Stg 1 P/N 338-112-605-0, 338-112-606-0, 338-112-607-0, 338-112-650-0, 338-112-651-0		PRICE(USD)	TAT
Group Repairs			
Standard Repair			
R001	Replace honeycomb		
R003	Weld repair		
R006	Application of the S.V.P.A protection on the honeycomb liner on the stage 1 seal segment		
Standard Repair -1			
CINSP	Cleaning and serviceability inspection		
R001	Replacement of the abradable honeycomb liner		
R006	Application of the S.V.P.A protection on the honeycomb liner on the stage 1 seal segment		
R007	Replacement of forward brazed strip		
R011	Replacement of the cover strip		
Standard Repair -2			
R001	Replacement of the abradable honeycomb liner		
R003	Filler welding of the cracks on the support sheet and in the front section		
Standard Repair -3			
CINSP	Cleaning and serviceability inspection		
R001	Replacement of the abradable honeycomb liner		
R006	Application of the S.V.P.A protection on the honeycomb liner on the stage 1 seal segment		
R007	Replacement of forward brazed strip		
R011	Replacement of the cover strip		
SB720630	Introduction of a new or reworked stage 1 seal segment		

77. LPT Outer Seals - Stg 2 P/N 338-061-104-0, 338-112-704-0, 338-112-705-0, 338-112-706-0, 338-112-707-0, 338-112-708-0, 338-112-709-0		PRICE(USD)	TAT
Group Repairs			
Standard Repair -1			
R001	Replace honeycomb		
R003	Crack repair		
Standard Repair -2			
CINSP	Cleaning and serviceability inspection		
R001	Repair of the honeycomb liner on the stages 1-4 seal segments		
R009	Weld build-up of the anti-rotation slot		
Individual Repairs			
INSP	Serviceability inspection		
R008	Anti-rotation lock replacement***		
R009	Weld build up of anti rotation lock		

78. LPT Outer Seals - Stg 3 P/N 338-082-401-0, 338-112-803-0, 338-112-804-0, 338-112-805-0			PRICE(USD)	TAT
Group Repairs				
Standard Repair -1				
R001	Replace honeycomb			
R003	Crack repair			
Standard Repair -2				
CINSP	Cleaning and serviceability inspection			
R001	Repair of the honeycomb liner on the stages 1-4 seal segments			
R009	Weld build-up of the anti-rotation slot			
Individual Repairs				
INSP	Serviceability inspection			
R008	Replace anti-rotation locks			
R009	Weld build up anti rotation lock			

79. LPT Outer Seals - Stg 4 P/N 336-004-403-0, 338-121-602-0			PRICE(USD)	TAT
Group Repairs				
Standard Repair -1				
R001	Replace honeycomb			
R003	Crack repair			
Standard Repair -2				
CINSP	Cleaning and serviceability inspection			
R001	Repair of the honeycomb liner on the stages 1-4 seal segments			
Individual Repairs				
INSP	Serviceability inspection			

80. LPT Nozzle - Stg 4 P/N 338-110-103-0, 338-110-203-0, 340-303-501-0			PRICE(USD)	TAT
	Clean and serviceability inspection			
Group Repairs	Standard Repair ((includes R009,R015))			
R015	Reconditioning by diffusion brazing of the mating surface with the osas			
R021	Replacement of the abradable honeycomb liner by brazing			
Individual Repairs				
R001	Vane airfoil blend repair of the stage 4 nozzle segment			
R012	Anti-rotation slot and hard face mating surface repair			
R021	Replacement of the abradable honeycomb liner by brazing			

81. AGB DRIVE PAD P/N 305-138-807-0			PRICE(USD)	TAT
ESM Task				
Bench check				
Repair/Overhaul				

82. BERING ROLLER NO.4 P/N 335-352-303-0, 340-167-902-0, 305-355-718-0		P/N 335-352-303-0 common with CFM56-7B	
		PRICE(USD)	TAT
ESM Task			
Bench check			
Repair/Overhaul			

83. BERING ROLLER NO.3 P/N 1364M91P05		P/N 1364M91P05 common with CFM56-7B	
		PRICE(USD)	TAT
ESM Task			
Bench check			
Repair/Overhaul			

84. BERING ROLLER NO.5 P/N 305-351-905-0, 305-352-004-0, 337-108-401-0			
		PRICE(USD)	TAT
ESM Task			
Bench check			
Repair/Overhaul			

85. OGV P/N 338-067-014-0			
		PRICE(USD)	TAT
ESM Task			
Bench check			
Repair/Overhaul			

86. Forward Mount Assy 642-2006-503			
		PRICE(USD)	TAT
ESM Task			
Bench check			
Repair/Overhaul			

Declaration

I/We hereby certify that I/We am/are duly authorized by the bidder/repair vendor to submit repair quote and TAT stated herein. I/We confirm that the information provided is accurate and that the quoted repair prices and TAT are firm and binding.

Authorized Signatory

Name:

Designation:

Signature:

Date:

Seal of the Bidder: