

## Capability & Price List

Engine Type: V2500 A5

Airfoil Services Sdn Bhd

Co. Reg. No.: 199101018312 (228623 U)

No 12, Jalan Teknologi Taman Sains Selangor 1 Kota Damansara PJU5 47810 Petaling Jaya Selangor Darul Ehsan Malaysia

Tel No: +6 03 61453600

Workscope	Repair No	Description	Additional Info	Repair Type
ATA Chapter: 72-41-15	HPO	C Blade Stage 4		
6A4254, 6A7504, 6A7635				
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM
Full Repair	6010	Repair Damage By Material Removal (repair not applicable for P/N 6A4254)	-	OEM
	6066	Vibro Polish To Restore The Surface Finish (repair not applicable for P/N 6A4254)	-	OEM
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM
	6214	Replace The Seal Strip	-	OEM
	6486	Restore The Anti-Fret Treatment	-	OEM
Extended Repair 1	6151	Restore The Fatigue Strength On The Root By Shot Peen		OEM
Extended Repair 2	6050	Weld Repair The Airfoil		OEM
Extended Repair 3	SB 72-0505	Ultrasonic Inspection Of V2500-SB-ENG-72-0295 Standard Blade Roots		OEM
Extended Repair 4	SB 72-0373	Ultrasonic Inspection Of Blade Roots		OEM
Extended Repair 5	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714	-	OEM
ATA Chapter: 72-41-15	HPC	C Blade Stage 5		
6A4198, 6A7506, 6A8451				
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM
Full Repair	6011	Repair Damage By Material Removal	-	OEM
	6067	Vibro Polish To Restore The Surface Finish	-	OEM
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM
	6215	Replace The Seal Strip	-	OEM
	6486	Restore The Anti-Fret Treatment	-	OEM
Extended Repair 1	6151	Restore The Fatigue Strength On The Root By Shot Peen		OEM
Extended Repair 2	6051	Weld Repair The Airfoil		OEM
Extended Repair 3	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714	-	OEM
Extended Repair 4	SB 72-0585	Inspection Of The HPC Stage 5 Rotor Blade Retaining Plate Slot		OEM
Extended Repair 5	SB 72-0586	Sampling Of The HP Compressor Stage 5 Rotor Blade Retaining Plate Slot		OEM
ATA Chapter: 72-41-15	HPC	C Blade Stage 6		
6A4902, 6A4903, 6A7405C01	I, 6A7405C02, 6A74	06, 6A7407, 6A7508, 6A7509, 6A7510C01, 6A7510C02, 6A8321, 6A8322, 6A8323, 6A8	320	
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM
Full Repair	6012	Repair Damage By Material Removal	-	OEM
	6068	Vibro Polish To Restore The Surface Finish	-	OEM
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM
	6495	Restore The Anti-Fret Treatment	-	OEM
Full Repair TTX	6012	Repair Damage By Material Removal		OEM
	6068	Vibro Polish To Restore The Surface Finish		OEM
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening		OEM
	6495	Restore The Anti-Fret Treatment		OEM
Extended Repair 1	6151	Restore The Fatigue Strength On The Root By Shot Peen		OEM
Extended Repair 2	6052	Weld Repair The Airfoil (TTX)		OEM
	6052	Weld Repair The Airfoil		OEM
Extended Repair 3	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714		OEM



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Workscope	Repair No	Description	Additional Info	Repair Type	
ATA Chapter: 72-41-15	HPC	C Blade Stage 7			
6A4905, 6A4906, 6A4907C0	1, 6A4907C02, 6A64	62, 6A6463, 6A6469C01, 6A6469C02, 6A7511, 6A7512, 6A7513C01, 6A7513C02, 6A83	312, 6A8313, 6A8314, 6A8	315	
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM	
Full Repair	6013	Repair Damage By Material Removal	-	OEM	
	6069	Vibro Polish To Restore The Surface Finish	-	OEM	
	6150(EM19VG272) Restore The Airfoil Surface Condition By Ceramic Bead Peening - OEM				
	6496	Restore The Anti-Fret Treatment	-	OEM	
Full Repair TTX	6013	Repair Damage By Material Removal		OEM	
	6069	Vibro Polish To Restore The Surface Finish		OEM	
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening		OEM	
	6496	Restore The Anti-Fret Treatment		OEM	
Extended Repair 1	6152	Restore The Fatigue Strength On The Root By Shot Peen		OEM	
Extended Repair 2	6053	Weld Repair The Airfoil (TTX)		OEM	
	6053	Weld Repair The Airfoil		OEM	
Extended Repair 3	SB 72-0252	HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed		OEM	
Extended Repair 4	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714		OEM	
171 OL 1					
ATA Chapter: 72-41-15		C Blade Stage 8		<u></u>	
		64, 6A6470C01, 6A6470C02, 6A6465			
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM	
Full Repair	6014	Repair Damage By Material Removal	-	OEM	
	6070	Vibro Polish To Restore The Surface Finish	-	OEM	
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM	
	6497	Restore The Anti-Fret Treatment	-	OEM	
Extended Repair 1	6152	Restore The Fatigue Strength On The Root By Shot Peen			
Futended Deneir 2				OEM	
Extended Repair 2	9054	Weld Repair The Airfoil		OEM	
Extended Repair 3	9054 SB 72-0252				
		Weld Repair The Airfoil		OEM	
Extended Repair 3	SB 72-0252	Weld Repair The Airfoil HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed		OEM OEM	
Extended Repair 3 Extended Repair 4	SB 72-0252 SB 72-0374 SB 72-0599	Weld Repair The Airfoil  HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed  Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714		OEM OEM	
Extended Repair 3 Extended Repair 4 Extended Repair 5  ATA Chapter: 72-41-15	SB 72-0252 SB 72-0374 SB 72-0599	Weld Repair The Airfoil  HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed  Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714  Inspection Of The HPC Stage 8 Locking Blade Corner Radius		OEM OEM	
Extended Repair 3 Extended Repair 4 Extended Repair 5  ATA Chapter: 72-41-15	SB 72-0252 SB 72-0374 SB 72-0599	Weld Repair The Airfoil  HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed  Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714  Inspection Of The HPC Stage 8 Locking Blade Corner Radius  C Blade Stage 9		OEM OEM	
Extended Repair 3 Extended Repair 4 Extended Repair 5  ATA Chapter: 72-41-15 6A4211C01, 6A4211C02, 6A	SB 72-0252 SB 72-0374 SB 72-0599 HPC	Weld Repair The Airfoil HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 Inspection Of The HPC Stage 8 Locking Blade Corner Radius  C Blade Stage 9  45, 6A6566, 6A7517, 6A7518, 6A7519C01, 6A7519C02	- - -	OEM OEM OEM	
Extended Repair 3 Extended Repair 4 Extended Repair 5  ATA Chapter: 72-41-15 6A4211C01, 6A4211C02, 6A Cleaning & Inspection	SB 72-0252 SB 72-0374 SB 72-0599 HPC 4726, 6A4846, 6A56- C&I	Weld Repair The Airfoil HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 Inspection Of The HPC Stage 8 Locking Blade Corner Radius  C Blade Stage 9  45, 6A6566, 6A7517, 6A7518, 6A7519C01, 6A7519C02 Cleaning & Inspection	<u>:</u>	OEM OEM OEM OEM	
Extended Repair 3 Extended Repair 4 Extended Repair 5  ATA Chapter: 72-41-15 6A4211C01, 6A4211C02, 6A Cleaning & Inspection	SB 72-0252 SB 72-0374 SB 72-0599 HPC 4726, 6A4846, 6A56 C&I 6015 6071	Weld Repair The Airfoil HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 Inspection Of The HPC Stage 8 Locking Blade Corner Radius  C Blade Stage 9  45, 6A6566, 6A7517, 6A7518, 6A7519C01, 6A7519C02 Cleaning & Inspection Repair Damage By Material Removal Vibro Polish To Restore The Surface Finish	- - - - -	OEM OEM OEM OEM OEM	
Extended Repair 3 Extended Repair 4 Extended Repair 5  ATA Chapter: 72-41-15 6A4211C01, 6A4211C02, 6A Cleaning & Inspection	SB 72-0252 SB 72-0374 SB 72-0599 HPC 4726, 6A4846, 6A56 C&I 6015 6071	Weld Repair The Airfoil HPC Introduction Of Stage 7 and 8 Rotor Blades With AU Tip Coating Removed Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 Inspection Of The HPC Stage 8 Locking Blade Corner Radius  C Blade Stage 9  45, 6A6566, 6A7517, 6A7518, 6A7519C01, 6A7519C02 Cleaning & Inspection Repair Damage By Material Removal	- - - - -	OEM OEM OEM OEM OEM OEM OEM	



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Workscope	Repair No	Description	Additional Info	Repair Type			
ATA Chapter: 72-41-15	<u>HPC</u>	C Blade Stage 10					
6A4221, 6A4222C01, 6A4222C02, 6A4727, 6A5646, 6A6567, 6A7520, 6A7521, 6A7522C01, 6A7522C02							
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM			
Full Repair	6016	Repair Damage By Material Removal	-	OEM			
	6072	Vibro Polish To Restore The Surface Finish	-	OEM			
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM			
Extended Repair 1	9056(ADDS 19VG291)	Weld Repair The Airfoil		OEM			
Extended Repair 2	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714		OEM			
ATA Chapter: 72-41-15	HPC	C Blade Stage 11					
6A4251C01, 6A4251C02, 6A	4253, 6A4728, 6A56	47, 6A6568, 6A7523, 6A7524, 6A7525C01, 6A7525C02					
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM			
Full Repair	6017	Repair Damage By Material Removal	-	OEM			
	6073	Vibro Polish To Restore The Surface Finish	-	OEM			
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM			
Extended Repair 1	9057(ADDS 19VG290)	Weld Repair The Airfoil		OEM			
Extended Repair 2	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714		OEM			
ATA Chapter: 72-41-15	HPC	C Blade Stage 12					
6A4206, 6A4207C01, 6A4207	7C02, 6A4729, 6A56	48, 6A5947, 6A7526, 6A7527, 6A7528C01, 6A7528C02					
Cleaning & Inspection	C&I	Cleaning & Inspection	-	OEM			
Full Repair	6018	Repair Damage By Material Removal	-	OEM			
	6074	Vibro Polish To Restore The Surface Finish	-	OEM			
	6150(EM19VG272	2) Restore The Airfoil Surface Condition By Ceramic Bead Peening	-	OEM			
Extended Repair 1	9058(ADDS 17VG215)	Weld Repair The Airfoil		OEM			
Extended Repair 2	SB 72-0374	Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714		OEM			