



Capability List

Engine Type: GP7000

Airfoil Services Sdn Bhd
Company No. 228623-U
 GST NO: 00195333248
 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
<u>ATA Chapter: 72-53-32</u>		<u>LPT Blade Stage 1</u>		
5782841, 5782891, 5785031, 5782891-001, 5782841-001				
Light Repair Coated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Shotpeen The Blade Root	-	OEM
	05	Touch-Up The Aluminide Coating	-	OEM
	08	RSA Restore The Aluminide Coating (MTV 547-1 Strip And Recoat)	-	OEM
Full Repair Coated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Shotpeen The Blade Root	-	OEM
	05	Touch-Up The Aluminide Coating	-	OEM
	07	Weld The Knife-Edge Seals	-	OEM
	08	RSA Restore The Aluminide Coating (MTV 547-1 Strip And Recoat)	-	OEM
	09	Weld The Shroud Cross Notch Wear	-	OEM
<u>ATA Chapter: 72-53-42</u>		<u>LPT Blade Stage 2</u>		
5782882, 5782892, 5785002				
Light Repair Coated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Shotpeen The Blade Root	-	OEM
	05	Touch-Up The Aluminide Coating	-	OEM
	09	RSA Restore The Aluminide Coating (MTV 547-1 Strip And Recoat)	-	OEM
Full Repair Coated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Shotpeen The Blade Root	-	OEM
	05	Touch-Up The Aluminide Coating	-	OEM
	06	Weld The Knife-Edge Seals	-	OEM
	08	Weld The Shroud Cross Notch Wear	-	OEM
	09	RSA Restore The Aluminide Coating (MTV 547-1 Strip And Recoat)	-	OEM



Capability List

Engine Type: GP7000

Airfoil Services Sdn Bhd
Company No. 228623-U
 GST NO: 001953333248
 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
<u>ATA Chapter: 72-53-52</u>		<u>LPT Blade Stage 3</u>		
5782843, 5785003				
Light Repair Coated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	06	RSA Restore The Aluminide Coating (MTV 547-1 Strip And Recoat)	-	OEM
	07	Shotpeen The Blade Root	-	OEM
	09	Touch-Up The Aluminide Coating	-	OEM
Full Repair Coated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Weld The Knife-Edge Seals	-	OEM
	06	RSA Restore The Aluminide Coating (MTV 547-1 Strip And Recoat)	-	OEM
	07	Shotpeen The Blade Root	-	OEM
	08	Weld The Shroud Cross Notch Wear	-	OEM
	09	Touch-Up The Aluminide Coating	-	OEM
<u>ATA Chapter: 72-53-62</u>		<u>LPT Blade Stage 4</u>		
5782824				
Light Repair Uncoated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	06	Shotpeen The Blade Root	-	OEM
Full Repair Uncoated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Weld The Knife-Edge Seals	-	OEM
	06	Shotpeen The Blade Root	-	OEM
	07	Weld The Shroud Cross Notch Wear	-	OEM



Capability List

Engine Type: GP7000

Airfoil Services Sdn Bhd
Company No. 228623-U
 GST NO: 00195333248
 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
<u>ATA Chapter: 72-53-72</u>		<u>LPT Blade Stage 5</u>		
5782825				
Light Repair Uncoated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	06	Shotpeen The Blade Root	-	OEM
Full Repair Uncoated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Weld The Knife-Edge Seals	-	OEM
	06	Shotpeen The Blade Root	-	OEM
	07	Weld The Shroud Cross Notch Wear	-	OEM
<u>ATA Chapter: 72-53-82</u>		<u>LPT Blade Stage 6</u>		
5782726, 5782926				
Light Repair Uncoated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	06	Shotpeen The Blade Root	-	OEM
Full Repair Uncoated	C&I	Cleaning & Inspection	-	OEM
	01	Blend The Knife-Edge Seal Damage	-	OEM
	02	Blend The Blade Airfoil And Root Surface Damage	-	OEM
	03	Blend The Notch Radius Cracks	-	OEM
	04	Weld The Knife-Edge Seals	-	OEM
	06	Shotpeen The Blade Root	-	OEM
	07	Weld The Shroud Cross Notch Wear	-	OEM