

Engine Type: CF6-80C2

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|--------------------------|--------------------|---|-----------------|----------------|
| | | | | |
| TA Chapter: 72-31-02 | <u>HPC</u> | C Blade Stage 2 | | |
| K212P03, K212P04, K215P0 | 1, K215P02 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 001 | Blend Repair | - | OEM |
| | 002 | Glass Bead Peen Repair | - | OEM |
| | 003 | Repair of Copper-Nickel-Indium Coating on Dovetail | - | OEM |
| | 004 | Blend Airfoil Tip Erosion | - | OEM |
| | 005 | Tip Weld Buildup | - | OEM |
| | 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| | 007 | Repair of Dovetail Room Temperature Vulcanizing (RTV) Sealant | - | OEM |
| TA Chapter: 72-31-03 | <u>HPC</u> | Blade Stage 3 | | |
| K643P17, K643P18, K643P1 | 9, K643P20, K643P2 | 1, K643P22, K643P23, K643P24 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 001 | Blade Tip Repair in Area D | - | OEM |
| | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 013 | Repair of Aluminum Bronze Coating on Improved Geometry Dovetails, Stages 3-5 Only | - | ОЕМ |
| | 014 | Tip Weld Buildup | - | OEM |
| TA Chapter: 72-31-03 | HPC | Blade Stage 4 | | |
| K644P13, K644P14, K644P1 | 5, K644P16, K644P1 | 7, K644P18, K644P19, K644P20, K644P21, K644P22, K644P23, K644P24 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 001 | Blade Tip Repair in Area D | - | OEM |
| | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 013 | Repair of Aluminum Bronze Coating on Improved Geometry Dovetails, Stages 3-5 Only | - | ОЕМ |
| | 014 | Tip Weld Buildup | - | OEM |
| ATA Chapter: 72-31-03 | <u>HPC</u> | C Blade Stage 5 | | |
| K645P13, K645P14, K645P1 | 5, K645P16, K645P1 | 7, K645P18, K645P19, K645P20, K645P21, K645P22, K645P23, K645P24 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 001 | Blade Tip Repair in Area D | - | OEM |
| | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 013 | Repair of Aluminum Bronze Coating on Improved Geometry Dovetails, Stages 3-5 Only | - | OEM |
| | 014 | Tip Weld Buildup | - | OEM |



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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

| Repair No | Description | Additional Info | Repair |
|---|--|--|---|
| | | | Туре |
| | | | |
| HPC | C Blade Stage 6 | | |
| | | V64ED42 V64ED44 V64ED | 15 V615D16 V616D06 |
| | | K015P13, K015P14, K015P | 15, KO 15P 16, KO 16P06, |
| C&I | Cleaning & Inspection | - | OEM |
| 001 | Blade Tip Repair in Area D | - | OEM |
| 002 | Blend Repair | - | OEM |
| 003 | Glass Bead Peen Repair | - | OEM |
| 004 | Repair of Copper-Nickel-Indium Coated Dovetail | - | OEM |
| 005 | Repair of Replacement of Dovetail Solid Film Lubricant | - | OEM |
| 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| 009 | Tip Weld Buildup | - | OEM |
| 012 | Chord Restoration | | OEM |
| LID(| 2 Blada Staga 7 | | |
| | | 1/715010 1/715011 | |
| | | K715P13, K715P14, K715P | 15, K715P16, K717P05, |
| C&I | Cleaning & Inspection | - | OEM |
| 001 | Blade Tip Repair in Area D | - | OEM |
| 002 | Blend Repair | - | OEM |
| 003 | Glass Bead Peen Repair | - | OEM |
| 004 | Repair of Copper-Nickel-Indium Coated Dovetail | - | OEM |
| 005 | Repair of Replacement of Dovetail Solid Film Lubricant | - | OEM |
| 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| 009 | Tip Weld Buildup | - | OEM |
| 012 | Chord Restoration | | OEM |
| | C Blade Stage 8 | | |
| HP(| | | |
| 7, K658P08, K818P0 | 5, K818P06, K818P07, K818P08, K818P09, K818P13, K818P14, K818P15, K818P16, I | K818P10, K818P11, K818P | 12, K818P17, K818P18, |
| 7, K658P08, K818P0 1, K658P02, K658P03 | 3, K658P04 | K818P10, K818P11, K818P | |
| 7, K658P08, K818P0 I, K658P02, K658P03 C&I | 3, K658P04 Cleaning & Inspection | K818P10, K818P11, K818P - | OEM |
| 7, K658P08, K818P0 I, K658P02, K658P03 C&I | Blend Repair | K818P10, K818P11, K818P - - | OEM OEM |
| 7, K658P08, K818P0 , K658P02, K658P03 C&I 002 003 | Blend Repair Glass Bead Peen Repair | K818P10, K818P11, K818P - - - | OEM OEM OEM |
| 7, K658P08, K818P0 , K658P02, K658P03 C&I 002 003 004 | Repair of Copper-Nickel-Indium Coated Dovetail | K818P10, K818P11, K818P - - - - - | OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 | Repair of Replacement of Dovetail Solid Film Lubricant | K818P10, K818P11, K818P - - - - - | OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails | K818P10, K818P11, K818P - - - - - - | OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup | K818P10, K818P11, K818P - - - - - - - | OEM OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails | K818P10, K818P11, K818P - - - - - - - | OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 I, K658P02, K658P03 C&I 002 003 004 005 006 009 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup | K818P10, K818P11, K818P - - - - - - - | OEM OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration | - - - - - - | OEM OEM OEM OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration | - - - - - - | OEM OEM OEM OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 HPC 7, K919P08, K919P0 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration C Blade Stage 9 9, K919P10, K919P11, K919P12, K919P13, K919P14, K919P15, K919P16, K919P17, I | - - - - - - | OEM OEM OEM OEM OEM OEM OEM OEM OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 HPC 7, K919P08, K919P0 C&I | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration C Blade Stage 9 9, K919P10, K919P11, K919P12, K919P13, K919P14, K919P15, K919P16, K919P17, I Cleaning & Inspection | - - - - - - | OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 HPC 7, K919P08, K919P0 C&I 002 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration C Blade Stage 9 9, K919P10, K919P11, K919P12, K919P13, K919P14, K919P15, K919P16, K919P17, I Cleaning & Inspection Blend Repair | - - - - - - | OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 HPC 7, K919P08, K919P0 C&I 002 003 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration C Blade Stage 9 9, K919P10, K919P11, K919P12, K919P13, K919P14, K919P15, K919P16, K919P17, I Cleaning & Inspection Blend Repair Glass Bead Peen Repair | - - - - - - | OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 HPC 7, K919P08, K919P0 C&I 002 003 004 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration C Blade Stage 9 9, K919P10, K919P11, K919P12, K919P13, K919P14, K919P15, K919P16, K919P17, I Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail | - - - - - - | OEM |
| 7, K658P08, K818P0 1, K658P02, K658P03 C&I 002 003 004 005 006 009 012 HPC 7, K919P08, K919P0 C&I 002 003 004 005 | Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant Shotpeen Repair Of The Dovetails Tip Weld Buildup Chord Restoration C Blade Stage 9 9, K919P10, K919P11, K919P12, K919P13, K919P14, K919P15, K919P16, K919P17, I Cleaning & Inspection Blend Repair Glass Bead Peen Repair Repair of Copper-Nickel-Indium Coated Dovetail Repair of Replacement of Dovetail Solid Film Lubricant | - - - - - - | OEM |
| | HPC 3, K615P04, K615P0 6, K616P10, K616P11 C&I 001 002 003 004 005 006 009 012 HPC 6, K657P07, K657P0 6, K715P19, K715P20 C&I 001 002 003 004 005 006 009 012 | ### HPC Blade Stage 6 3, K615P04, K615P05, K615P06, K615P07, K615P08, K615P09, K615P10, K615P11, K615P12, K616P05, K616P10, K616P11, K616P12 C&l Cleaning & Inspection 001 Blade Tip Repair in Area D 002 Blend Repair 003 Glass Bead Peen Repair 004 Repair of Copper-Nickel-Indium Coated Dovetail 005 Repair of Replacement of Dovetail Solid Film Lubricant 006 Shotpeen Repair Of The Dovetails 009 Tip Weld Buildup 012 Chord Restoration ################################### | ### HPC Blade Stage 6 3. K615P04, K615P05, K615P06, K615P07, K615P08, K615P09, K615P10, K615P11, K615P12, K616P05, K615P13, K615P14, K615P12, K616P11, K616P12 C&I Cleaning & Inspection - OO1 Blade Tip Repair in Area D - OO2 Blend Repair - OO3 Glass Bead Peen Repair - OO4 Repair of Copper-Nickel-Indium Coated Dovetail - OO5 Repair of Replacement of Dovetail Solid Film Lubricant - OO6 Shotpeen Repair Of The Dovetails - OO9 Tip Weld Buildup - O12 Chord Restoration ##PC Blade Stage 7 6. K657P07, K657P08, K715P05, K715P06, K715P07, K715P08, K715P09, K715P10, K715P11, K715P12, K715P13, K715P14, K715P18, K715P19, K715P00, K717P07, K657P01, K657P02, K657P03 C&I Cleaning & Inspection - OO2 Blend Repair - OO3 Glass Bead Peen Repair - OO4 Repair of Copper-Nickel-Indium Coated Dovetail OO5 Repair of Replacement of Dovetail Solid Film Lubricant - OO6 Shotpeen Repair Of The Dovetail Solid Film Lubricant - OO6 Shotpeen Repair of The Dovetail Solid Film Lubricant - OO6 Shotpeen Repair of The Dovetail Solid Film Lubricant - Chord Restoration - Chord Restoration - DO9 Tip Weld Buildup - Chord Restoration |



Engine Type: CF6-80C2

Airfoil Services Sdn Bhd

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| Workscope | Repair No | Description | Additional Info | Repair Type |
|---|--------------------|--|------------------------|-------------------------|
| | | | | |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 10 | | |
| K088P07, K088P08, K088P10 K088P09, K090P11 | , K090P01, K090P02 | 2, K090P03, K090P04, K090P05, K090P06, K090P07, K090P08, K090P09, K090P10, K0 | 90P12, K090P13, K090P | 14, K090P15, K090P16, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| | 009 | Tip Weld Buildup | - | OEM |
| Extended Repair - CWR | 012 | Chord Restoration | | ОЕМ |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 11 | | |
| JAK190P03, K188P19, K188P K188P15, K188P16, K188P17, | | 202, K190P03, K190P04, K190P05, K190P08, K190P09, K190P10, K190P11, K190P12, , K190P06, K190P07 | K188P21, K190P13, K190 | DP14, K190P15, K190P16, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| | 009 | Tip Weld Buildup | - | OEM |
| Extended Repair - CWR | 012 | Chord Restoration | | OEM |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 12 | | |
| K289P07, K289P08, K289P09 | , K289P10, K289P11 | I, K289P15, K289P16, K289P17, K289P18, K289P12, K289P14, K289P13, K289P23 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| | 009 | Tip Weld Buildup | - | OEM |
| Extended Repair - CWR | 012 | Chord Restoration | | OEM |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 13 | | |
| K388P11, K388P12, K388P13 | , K388P14, K388P15 | 5, K388P16, K388P17, K388P18 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 14 | | |
| K488P07, K488P08, K488P09 | , K488P10, K488P11 | I, K488P12, K488P13, K488P14 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Standard Repair | 002 | Blend Repair | - | OEM |
| | 003 | Glass Bead Peen Repair | - | OEM |
| | 006 | Shotpeen Repair Of The Dovetails | - | OEM |
| | | | | OFM |
| | 009 | Tip Weld Buildup | - | OEM |



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| Workscope | Repair No | Description | Additional Info | Repair |
|--|---|--|------------------|---|
| | | | | Туре |
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| ATA Chapter: 72-32-02 | Н | PC Vane Stage 1 | | |
| K186P04, K461P03 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| ATA Chapter: 72-32-02 | Н | PC Vane Stage 2 | | _ |
| K286P04, K462P02, K462P0 |)1, K232P01 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | | OEM |
| ATA Chapter: 72-32-02 | Н | PC Vane Stage 3 | | |
| K344P04, K463P02 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/O Aero Vane | - | OEM |
| | 003 | Tip Weld Repair | | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| ATA Chapter: 72-32-02 | Н | PC Vane Stage 4 | | |
| K445P04, K464P02 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | | 0 1 | | |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | | | - | |
| Full Repair | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair Light Repair PII | CINSP2 001 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane | - | OEM OEM |
| | CINSP2 001 003 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair | - | OEM OEM |
| Light Repair PII | CINSP2 001 003 001 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane | - | OEM OEM OEM |
| Light Repair PII | CINSP2 001 003 001 001 004 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane | | OEM OEM OEM OEM |
| Light Repair PII Full Repair PII | CINSP2 001 003 001 001 004 | Cleaning and Inspection Blend Repair Phase I/O Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes | - | OEM OEM OEM OEM |
| Light Repair PII Full Repair PII ATA Chapter: 72-32-02 | CINSP2 001 003 001 001 004 | Cleaning and Inspection Blend Repair Phase I/O Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes | | OEM OEM OEM OEM |
| Light Repair PII Full Repair PII ATA Chapter: 72-32-02 K465P03, K575P02, K546P0 | CINSP2 001 003 001 001 004 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes PC Vane Stage 5 | · | OEM OEM OEM OEM OEM OEM |
| Light Repair PII Full Repair PII ATA Chapter: 72-32-02 K465P03, K575P02, K546P0 | CINSP2 001 003 001 001 004 H 04 C&I | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes PC Vane Stage 5 Cleaning & Inspection | - - - - | OEM OEM OEM OEM OEM OEM |
| Light Repair PII Full Repair PII ATA Chapter: 72-32-02 K465P03, K575P02, K546P0 Cleaning & Inspection | CINSP2 001 003 001 001 004 H C&I CINSP2 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes PC Vane Stage 5 Cleaning & Inspection Cleaning and Inspection | - - - | OEM OEM OEM OEM OEM OEM OEM |
| Light Repair PII Full Repair PII ATA Chapter: 72-32-02 K465P03, K575P02, K546P0 Cleaning & Inspection | CINSP2 001 003 001 001 004 H 04 C&I CINSP2 001 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes PC Vane Stage 5 Cleaning & Inspection Cleaning and Inspection Blend Repair Phase I/0 Aero Vane | - - - | OEM OEM OEM OEM OEM OEM OEM OEM |
| Light Repair PII Full Repair PII ATA Chapter: 72-32-02 K465P03, K575P02, K546P0 Cleaning & Inspection Full Repair | CINSP2 001 003 001 004 H C&I CINSP2 001 003 | Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair Blend Repair Phase II Aero Vane Blend Repair Phase II Aero Vane Tip Weld Repair of Phase II Aero Vanes PC Vane Stage 5 Cleaning & Inspection Cleaning and Inspection Blend Repair Phase I/0 Aero Vane Tip Weld Repair | · . | OEM |



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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|--|--------------------|--|------------------------|-----------------------|
| | | | | туре |
| | | | | |
| ATA Chapter: 72-32-03 | HPC | C Vane Stage 6 | | |
| K466P01, K466P02, K466P03 K236P01, K236P02, K236P03 | | 5, K466P06, K600P31, K600P32, K600P34, K600P35, K600P36, K600P45, K600P46, Ki , K236P06 | 600P48, K600P49, K600P | 50, K600P52, K600P38, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| ATA Chapter: 72-32-03 | HPC | S Vane Stage 7 | | |
| K467P01, K467P02, K467P0 | 3, K467P04, K779P3 | 4, K779P35, K779P36, K779P37, K779P62, K779P63, K779P64, K779P65, K779P66, K | 779P38, K237P01, K237P | 02, K237P03, K237P04 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| ATA Chapter: 72-32-03 | HPC | Vane Stage 8 | | |
| K468P01, K468P02, K468P0 | 3, K468P04, K808P0 | 9, K808P11, K808P12, K808P14, K808P15, K808P16, K808P17, K808P18, K808P10, K | 238P01, K238P02, K238P | 03, K238P04 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | | • | | |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| Full Repair PII | 001 002 | Blend Repair Phase II Aero Vane Repair of Fixed Vane Dovetail Coating | | OEM |



Engine Type: CF6-80C2

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|--------------------------|-------------------|---|-------------------------------|-------------------------------|
| | | | | 7,62 |
| | | | | |
| ATA Chapter: 72-32-03 | <u>HP</u> | C Vane Stage 9 | | |
| K239P02, K469P01, K469P0 | 2, K469P03, K469P | 04, K469P05, K469P06, K900P08, K900P09, K900P10, K900P11, K900P12, K900 | P14, K900P16, K239P01, K239P | 03, K239P04, K239P05, K239P06 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| ATA Chapter: 72-32-03 | HP | C Vane Stage 10 | | |
| K012P01, K012P02, K012P0 | 3, K012P04, K012P | 05, K012P07, K012P09, K240P03, K240P05, K470P01, K470P02, K470P03, K470 |)P04, K470P05, K470P06, K240P | 01, K240P02, K240P04, K240P06 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| ATA Chapter: 72-32-03 | HP | C Vane Stage 11 | | |
| | | 12, K182P63, K182P64, K182P65, K182P68, K182P69, K182P77, K182P79, K182 2, K471P03, K471P04, K471P15, K471P16, K471P17, K471P18, K182P78, K241 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| - | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| · | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| Extended Repair 1 | SB 72-1118 | Stage 11 Vane Slot Inspection and Copper-Nickel-Indium Vanes | <u>-</u> | OEM |
| еменаеа кераіг 1 | OD 12-1110 | Stage 11 varie Siot inspection and copper-nicker-indium varies | - | JEIVI |



Engine Type: CF6-80C2

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | o Description | Additional Info | Repair Type |
|--|------------------|--|-------------------------------------|-------------------------------|
| ATA Chapter: 72-32-03 | <u> </u> | HPC Vane Stage 12 | | |
| K200P12, K200P13, K200P1 | 4, K200P15, K200 | 0P16, K200P17, K200P18, K242P02, K472P01, K472P02, K472P03, K472P04 | 4, K472P05, K472P06, K242P01, K242P | 03, K242P04, K242P05, K242P06 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | CINSP2 | Cleaning and Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| Light Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| Full Repair PII | 001 | Blend Repair Phase II Aero Vane | | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | | OEM |
| | 004 | Tip Weld Repair of Phase II Aero Vanes | | OEM |
| ATA Chapter: 72-32-03 K027P01, K027P02, K027P0 | | HPC Vane Stage 13 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blend Repair Phase I/0 Aero Vane | - | OEM |
| | 002 | Repair of Fixed Vane Dovetail Coating | - | OEM |
| | 003 | Tip Weld Repair | - | OEM |
| ATA Chapter: 72-34-19 | Ŀ | HPC Vane Stage 14 | | |
| K046P07 K046P08 K047G | 02, K688P43, K68 | 8P45, K688P52, K688P53 | | |
| 110-101 01, 110-101 00, 110-11 01 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | C&I 001 | Cleaning & Inspection Blend Repair Phase I/0 Aero Vane | - - | OEM OEM |
| Cleaning & Inspection | | | - - - | |
| Cleaning & Inspection | 001 002 | Blend Repair Phase I/0 Aero Vane | : | OEM |
| Cleaning & Inspection Full Repair | 001 002 | Blend Repair Phase I/0 Aero Vane Replacement of Spray Coat on OGV Dovetail | - - - | OEM |
| Cleaning & Inspection Full Repair ATA Chapter: 72-32-02 | 001 002 | Blend Repair Phase I/0 Aero Vane Replacement of Spray Coat on OGV Dovetail | - - | OEM |



Engine Type: CF6-80C2

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

| Repair No | Description | Additional Info | Repair Type |
|---------------------|--|---|-------------------|
| | | | |
| <u>LPT</u> | F Blade Stage 1 | | |
| , 1536M21P02, 1536M | M21P01, 1536M21P03 | | |
| C&I | Cleaning & Inspection | - | OEM |
| 001 | Blend Airfoil | - | OEM |
| 002 | Oxidation & Corrosion Removal | - | OEM |
| 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| 005 | Blend Dovetail | - | OEM |
| 006 | Pre-Twist | - | OEM |
| 010 | Strip Aluminide Coating | - | OEM |
| 001 | Blend Airfoil | - | OEM |
| 002 | Oxidation & Corrosion Removal | - | OEM |
| 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| 005 | Blend Dovetail | - | OEM |
| 006 | Pre-Twist | - | OEM |
| 007 | CMF & Interlock & Seal Teeth Repair | - | OEM |
| 010 | Strip Aluminide Coating | - | OEM |
| 008 | Replace Aluminide Coating | - | OEM |
| <u>LPT</u> | F Blade Stage 2 | | |
| , 1536M22P01, 1536N | M22P02, 1536M22P03 | | |
| C&I | Cleaning & Inspection | | OEM |
| 001 | Blend Airfoil | - | OEM |
| 002 | Oxidation & Corrosion Removal | - | OEM |
| 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| 005 | Blend Dovetail | - | OEM |
| 006 | Pre-Twist | - | OEM |
| 010 | Strip Aluminide Coating | - | OEM |
| 001 | Blend Airfoil | - | OEM |
| 002 | Oxidation & Corrosion Removal | - | OEM |
| 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| 004 | | - | OEM |
| 005 | Blend Dovetail | - | OEM |
| 006 | Pre-Twist | - | OEM |
| 007 | CMF & Interlock & Seal Teeth Repair | - | OEM |
| - | · | | |
| 010 | Strip Aluminide Coating | - | OEM |
| | LPT , 1536M21P02, 1536I C&I 001 002 003 004 005 006 010 002 003 004 005 006 007 010 008 LPT , 1536M22P01, 1536I C&I 001 002 003 004 005 006 010 001 002 003 004 005 006 010 001 002 003 004 005 006 010 001 002 003 004 005 | LPT Blade Stage 1 .1536M21P02, 1536M21P01, 1536M21P03 C&I Cleaning & Inspection 001 Blend Airfoil 002 Oxidation & Corrosion Removal 003 Intermediate Oxidation & Corrosion Removal 004 Heavy Oxidation & Corrosion Removal 005 Blend Dovetail 006 Pre-Twist 010 Strip Aluminide Coating 001 Blend Airfoil 002 Oxidation & Corrosion Removal 003 Intermediate Oxidation & Corrosion Removal 004 Heavy Oxidation & Corrosion Removal 005 Blend Dovetail 006 Pre-Twist 007 CMF & Interlock & Seal Teeth Repair 010 Strip Aluminide Coating 008 Replace Aluminide Coating LPT Blade Stage 2 .1536M22P01, 1536M22P02, 1536M22P03 C&I Cleaning & Inspection 001 Blend Airfoil 002 Oxidation & Corrosion Removal 003 Intermediate Oxidation & Corrosion Removal 004 Heavy Oxidation & Corrosion Removal 005 Blend Dovetail 006 Pre-Twist 007 Oxidation & Corrosion Removal 008 Replace Aluminide Coating 009 Oxidation & Corrosion Removal 000 Intermediate Oxidation & Corrosion Removal 001 Blend Airfoil 002 Oxidation & Corrosion Removal 003 Intermediate Oxidation & Corrosion Removal 006 Pre-Twist 010 Strip Aluminide Coating 011 Blend Airfoil 022 Oxidation & Corrosion Removal 033 Intermediate Oxidation & Corrosion Removal 044 Heavy Oxidation & Corrosion Removal 055 Blend Dovetail 066 Pre-Twist | LPT Blade Stage 1 |



Engine Type: CF6-80C2

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|------------------------|---------------------|---|-----------------------|-------------------|
| | | | | |
| ATA Chapter: 72-57-01 | <u>LP1</u> | □ Blade Stage 3 | | |
| 9373M33P03, 9373M33P05 | , 9373M33P06, 9373I | M33P07, 9373M33P08, 9373M33P09, 9373M33P04 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Blend Airfoil | - | OEM |
| | 002 | Oxidation & Corrosion Removal | - | OEM |
| | 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| | 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| | 005 | Blend Dovetail | - | OEM |
| | 006 | Pre-Twist | - | OEM |
| | 010 | Strip Aluminide Coating | - | OEM |
| Full Repair | 001 | Blend Airfoil | - | OEM |
| | 002 | Oxidation & Corrosion Removal | - | OEM |
| | 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| | 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| | 005 | Blend Dovetail | - | OEM |
| | 006 | Pre-Twist | - | OEM |
| | 007 | CMF & Interlock & Seal Teeth Repair | - | OEM |
| | 010 | Strip Aluminide Coating | - | OEM |
| Extended Repair 1 | 800 | Replace Aluminide Coating | - | OEM |
| Extended Repair 2 | SB 72-0843 | Eddy Current Inspection Stage 3 | | OEM |
| ATA Chapter: 72-57-01 | <u>LP1</u> | □ Blade Stage 4 | | _ |
| 9373M34P03, 9373M34P04 | , 9373M34P05 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Blend Airfoil | - | OEM |
| | 002 | Oxidation & Corrosion Removal | - | OEM |
| | 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| | 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| | 005 | Blend Dovetail | - | OEM |
| | 006 | Pre-Twist | - | OEM |
| Full Repair | 001 | Blend Airfoil | - | OEM |
| | 002 | Oxidation & Corrosion Removal | - | OEM |
| | | | | OEM |
| | 003 | Intermediate Oxidation & Corrosion Removal | - | OLIVI |
| | 003 004 | Intermediate Oxidation & Corrosion Removal Heavy Oxidation & Corrosion Removal | - | OEM |
| | | | | |
| | 004 | Heavy Oxidation & Corrosion Removal | | OEM |
| | 004 005 | Heavy Oxidation & Corrosion Removal Blend Dovetail | - - - - | OEM OEM |
| Extended Repair 1 | 004 005 006 | Heavy Oxidation & Corrosion Removal Blend Dovetail Pre-Twist | - - - - - | OEM OEM OEM |



Engine Type: CF6-80C2

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|------------------------|-----------|--|-----------------|----------------|
| ATA Chapter: 72-57-01 | LPT | Blade Stage 5 | | |
| 9373M35P03, 9373M35P04 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Blend Airfoil | - | OEM |
| | 002 | Oxidation & Corrosion Removal | - | OEM |
| | 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| | 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| | 005 | Blend Dovetail | - | OEM |
| | 006 | Pre-Twist | - | OEM |
| Full Repair | 001 | Blend Airfoil | - | OEM |
| | 002 | Oxidation & Corrosion Removal | - | OEM |
| | 003 | Intermediate Oxidation & Corrosion Removal | - | OEM |
| | 004 | Heavy Oxidation & Corrosion Removal | - | OEM |
| | 005 | Blend Dovetail | - | OEM |
| | 006 | Pre-Twist | - | OEM |
| | 007 | CMF & Interlock & Seal Teeth Repair | - | OEM |
| Extended Repair 1 | 013 | Replace Chromide Coating | - | OEM |



Engine Type: CFM56-3

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

| Workscope | Repair No | Description | Additional Info | Repair |
|---------------------------|---------------------|--|-----------------|--------|
| | | | | Туре |
| | | | | |
| ATA Chapter: 72-31-01 | HPC | C Blade Stage 1 | | |
| (2D) P191P06, P191P10 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| r un Repan | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating All-Br | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| | | | | OEM |
| Extended Repair 2 | 013 014 | Tip Weld Repair (3D Airfoil) | - | OEM |
| Extended Repair 3 | 014 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEIVI |
| ATA Chapter: 72-31-02 | HPC | C Blade Stage 2 | | |
| (2D) P122P02, P122P07, P1 | 32P03, P132P04, P13 | 32P05, P132P10, P132P11, P132P12, P142P02, P142P03, P142P04, P142P05, P102 | .P04 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| | | | | |
| (3D) P332P06 | C&I | Cleaning & Inspection | | OEM |
| Cleaning & Inspection | | · | - | |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 013 | Tip Weld Repair (3D Airfoil) | - | OEM |
| | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEM |



Engine Type: CFM56-3

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|--------------------------------|--|-----------------------------|---------------------------|
| | | | | .,,,, |
| | | | | |
| ATA Chapter: 72-31-02 | HPC | C Blade Stage 3 | | |
| (2D) P103P03, P103P04, P10 | 3P05, P103P09, P10 | 03P10, P103P11, P103P13, P103P14, P103P15 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 3 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | | OEM |
| (3D) P333P05 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 013 | Tip Weld Repair (3D Airfoil) | - | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEM |
| ATA Chapter: 72-31-03 | <u>HPC</u> | C Blade Stage 4 | | |
| | | 04P06, P104P07, P104P08, P104P09, P104P10, P104P11, P104P12, P104P13, P1 5, P104P46, P104P47, P104P48, P104P49, P104P42 | 104P34, P104P35, P104P36, P | 104P37, P104P38, P104P39, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P334P09, P334P11, P33 | 4P10, P334P12 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 013 | Tip Weld Repair (3D Airfoil) | | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | - | OEM |



Engine Type: CFM56-3

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|--------------------------------|--------------------------------|---|-----------------|--------------------------|
| | | | | -76- |
| | | | | |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 5 | | |
| | | 05P06, P105P07, P105P08, P105P09, P105P10, P105P11, P105P12, P105P13, P105P 6, P105P37, P105P38, P105P39, P105P40, P105P41, P105P42, P105P43, P105P46, P | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | ,, | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P335P10, P335P11, P3 | 35P12, P335P09 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 013 | Tip Weld Repair (3D Airfoil) | - | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEM |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 6 | | |
| | | 16P06, P106P07, P106P08, P106P09, P106P11, P106P12, P106P13, P106P18, P106P 7, P106P39, P106P40, P106P41, P106P42, P106P43, P106P44, P106P45, P106P38, P | | 06P30, P106P31, P106P32, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | ОЕМ |
| (3D) P336P09, P336P10, P3 | 36P11, P336P12 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| | 004 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| Full Repair | 001 | | | |
| Full Repair | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Full Repair Extended Repair 1 | | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Tip Weld Repair (3D Airfoil) | | OEM OEM |



Engine Type : CFM56-3

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------------|--------------------------------|--|--------------------------|---------------------------|
| ATA Chapter: 72-31-03 | HPC | Blade Stage 7 | | |
| | | 7P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P107P , P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P44, F | | 07P21, P107P30, P107P31, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P337P09, P337P10, P337 | 7P12, P337P11 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 013 | Tip Weld Repair (3D Airfoil) | - | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEM |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 8 | | |
| | | 8P06, P108P07, P108P08, P108P09, P108P10, P108P11, P108P12, P108P13, P108P i, P108P37, P108P38, P108P39, P108P42, P108P43, P108P44, P108P45, P108P40, F | | 108P21, P108P30, P108P31, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P338P10, P338P11, P338 | 3P12, P338P09 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 013 | Tip Weld Repair (3D Airfoil) | | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | - | OEM |
| ATA Chapter: 72-31-03 | | Blade Stage 9 | | |
| (2D) P109P01, P109P02, P109 | 9P03, P109P04, P10 | 9P06, P109P07, P109P08, P109P09, P109P10, P109P11, P109P12, P109P13, P109P i, P109P37, P109P39, P109P40, P109P41, P109P42, P109P43, P109P44, P109P45, F | 18, P109P19, P109P20, P1 | 09P21, P109P30, P109P31, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |



Engine Type: CFM56-3

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|-----------------------|--|-----------------|----------------|
| | | | | туре |
| | | | | |
| ATA Chapter: 72-54-01 | <u>LPT</u> | ΓBlade Stage 1 | | |
| 301-330-112-0, 301-330-113 | 3-0, 301-330-114-0, 3 | 01-330-115-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-Twist Angle | - | OEM |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-Twist Angle | - | OEM |
| | 004 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 005 | Recondition of Seal Teeth with CM64 | - | OEM |
| Extended Repair 1 | 002 | Recondition of Aluminide Coating (No Touch-Up) | - | OEM |
| Extended Repair 2 | 009 | Recondition of Plasma Spray Seal Teeth | - | OEM |
| Extended Repair 3 | 055 | Overcoating of the Vapor Phase Aluminization Protection | | OEM |
| ATA Chapter: 72-54-02 | I PT | F Blade Stage 2 | | |
| | | | | |
| | | 01-330-218-0, 301-330-221-0, 301-330-222-0, 301-330-215-0, 301-330-216-0 | | OFM |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 002 | Resetting of Pre-Twist Angle | - | OEM |
| | 018 | Molten Salt | - | OEM |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 002 | Resetting of Pre-Twist Angle | - | OEM |
| | 003 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 006 | Recondition of Seal Teeth with CM64 | - | OEM |
| | 800 | Recondition (conversion) of Hard Face/Mate Face to CM64 from Originally Hard Faces Manufactured with RBD 191 | - | OEM |
| | 018 | Molten Salt | - | OEM |
| Extended Repair 1 | 017 | Recondition of Plasma Spray Seal Teeth | - | OEM |
| ATA Chapter: 72-54-02 | <u>LPT</u> | F Blade Stage 3 | | |
| 301-330-317-0, 301-330-32 | 0-0, 301-330-321-0, 3 | 01-330-322-0, 301-330-325-0, 301-330-326-0, 301-330-315-0, 301-330-316-0, 301-330 | -319-0 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 002 | Resetting of Pre-Twist Angle | - | OEM |
| | 018 | Molten Salt | - | OEM |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM |
| • | 002 | Resetting of Pre-Twist Angle | - | OEM |
| | 004 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 006 | Recondition of Seal Teeth with CM64 | - | OEM |
| | 009 | Recondition (conversion) of Hard Face/Mate Face to CM64 from Originally Hard Faces Manufactured with RBD 191 | - | OEM |
| | 018 | Molten Salt | _ | OEM |
| Extended Beneix 4 | | | - | |
| Extended Repair 1 | 017 | Recondition of Plasma Spray Seal Teeth | - | OEM |



Engine Type: CFM56-3

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: 72-54-02 | | LPT Blade Stage 4 | | | |
|---|-----|--|---|-----|--|
| 301-330-425-0, 301-330-428-0, 301-330-430-0, 301-330-431-0, 301-330-433-0, 301-330-434-0, 301-330-435-0, 301-330-423-0, 301-330-427-0, 301-330-436-0, 301-330-439-0, 301-330-437-0, 301-330-438-0, 301-330-421-0, 301-330-429-0 | | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM | |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM | |
| | 002 | Resetting of Pre-Twist Angle | - | OEM | |
| | 018 | Molten Salt | - | OEM | |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM | |
| | 002 | Resetting of Pre-Twist Angle | - | OEM | |
| | 005 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM | |
| | 006 | Recondition of Seal Teeth with CM64 | - | OEM | |
| | 007 | Recondition of Hard Face/Mate Face with T800 and Radii with Inconel 625 | - | OEM | |
| | 010 | Recondition (conversion) of Hard Face/Mate Face to T800 from Originally Hard Faces Manufactured with RBD 191 or CM64 | - | OEM | |
| | 018 | Molten Salt | - | OEM | |



Engine Type: CFM56-5A

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

| ATA Chapter: 72-31-01 | Ц РС | | | Type |
|--------------------------------|--------------------------------|---|---|---------------------------|
| ATA Chapter: 72-31-01 | HDC | | | |
| ATA Chapter: 72-31-01 | HDC | | | |
| | <u>nfc</u> | Blade Stage 1 | | |
| (2D) P161P03, P161P04, P161P07 | 7, P161P08, P161 | P09, P161P10, P161P11, P191P06, P191P08, P191P09, P191P10 | | |
| Cleaning & Inspection Ca | C&I | Cleaning & Inspection | - | OEM |
| Full Repair 00 | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM |
| 00 | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| 00 | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| 00 | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| 00 | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| 01 | 10 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| Extended Repair 1 01 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 00 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| ATA Chapter: 72-31-02 | HPC | Blade Stage 2 | | |
| (2D) P122P02, P122P07, P132P03 | 3, P132P04, P132 | P05, P132P10, P132P11, P132P12, P142P02, P142P03, P142P04, P142P05, P102P0 | 4 | |
| Cleaning & Inspection Ca | C&I | Cleaning & Inspection | - | OEM |
| Full Repair 00 | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM |
| 00 | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| 00 | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| 00 | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| 00 | 109 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| 01 | 110 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| Extended Repair 1 01 | 111 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 00 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| ATA Chapter: 72-31-03 | <u>HPC</u> | Blade Stage 3 | | |
| (2D) P103P03, P103P04, P103P09 | 05, P103P09, P103 | P10, P103P11, P103P13, P103P14, P103P15 | | |
| Cleaning & Inspection Co | C&I | Cleaning & Inspection | - | OEM |
| Full Repair 00 | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM |
| 00 | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| 00 | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| 00 | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| 00 | 109 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| 01 | 110 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| Extended Repair 1 01 | 11 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 00 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| | 112 (acc. to RD 150-465-P7) | Chord Restoration and Tip Weld Repair | | OEM |
| ATA Chapter: 72-31-03 | HPC | Blade Stage 4 | | |
| | | 1906, P104P07, P104P08, P104P09, P104P10, P104P11, P104P12, P104P13, P104P3 19104P41, P104P44, P104P43, P104P45, P104P46, P104P47, P104P48, P104P49, P104P | | 104P33, P104P34, P104P35, |
| | C&I | Cleaning & Inspection | - | OEM |
| • . | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 110 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 01 | 112 (acc. to RD 150-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |



Engine Type: CFM56-5A

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

| Workscope | Repair No | Description | Additional Info | Repair Type | |
|---|--|--|------------------------------|--|--|
| | | | | | |
| ATA Chapter: 72-31-03 | <u>HPC</u> | C Blade Stage 5 | | | |
| | | 9506, P105P07, P105P08, P105P09, P105P10, P105P11, P105P12, P105P13, P 9, P105P37, P105P38, P105P39, P105P40, P105P41, P105P42, P105P43, P105P | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM | |
| Full Repair | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM | |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM | |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM | |
| Extended Repair 1 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | | OEM | |
| Extended Repair 2 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM | |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 6 | | | |
| | | 16P06, P106P07, P106P08, P106P09, P106P11, P106P12, P106P13, P106P18, P | 106P19, P106P20, P106P21, P1 | 06P30, P106P31, P106P32, | |
| | | 7, P106P39, P106P40, P106P41, P106P42, P106P43, P106P44, P106P45, P106P | P38, P106P10 | 0511 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM | |
| Full Repair | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM | |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM | |
| | 011 | Application of HVOF Chrome Carbide Airfoil Erosion Coating | - | OEM | |
| Extended Repair 1 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM | |
| Extended Repair 2 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM | |
| ATA Chapter: 72-31-03 HPC Blade Stage 7 | | | | | |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 7 | | | |
| (2D) P107P01, P107P02, P10 | 07P03, P107P04, P10 | <u>: Blade Stage 7</u> 17P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P 5, P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P | | 07P21, P107P30, P107P31, | |
| (2D) P107P01, P107P02, P10 | 07P03, P107P04, P10 | 17P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P | | 07P21, P107P30, P107P31, | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 | 07P03, P107P04, P10 4, P107P35, P107P36 | 07P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P 6, P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P | | | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection | 07P03, P107P04, P10 4, P107P35, P107P36 C&I | 77906, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P 6, P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P Cleaning & Inspection | | OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 | P17P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P 5, P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P Cleaning & Inspection Blending of Blade Tip Leading Edge & Trailing Edge | | OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 | 77P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P 6, P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P Cleaning & Inspection Blending of Blade Tip Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length | | OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD | O7P06, P107P07, P107P08, P107P09, P107P10, P107P11, P107P12, P107P13, P 6, P107P37, P107P38, P107P39, P107P40, P107P41, P107P42, P107P43, P107P Cleaning & Inspection Blending of Blade Tip Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chrome Carbide Airfoil Erosion Coating | | OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) | Proposition of HVOF Chrome Carbide Airfoil Erosion Coating Chord Restoration and Tip Weld Repair | | OEM OEM OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 ATA Chapter: 72-31-03 (2D) P108P01, P108P02, P10 | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) 007 | Proposition of Propos | 244, P107P45 | OEM OEM OEM OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 ATA Chapter: 72-31-03 (2D) P108P01, P108P02, P10 | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) 007 | Proposition of HVOF Chrome Carbide Airfoil Erosion Coating Chord Restoration and Tip Weld Repair Blend & Contour of Airfoil Leading Edge C Blade Stage 8 BP06, P108P07, P108P08, P108P08, P108P09, P108P10, P108P11, P108P12, P108P13, P | 244, P107P45 | OEM OEM OEM OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 ATA Chapter: 72-31-03 (2D) P108P01, P108P02, P10 P108P32, P108P33, P108P34 | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) 007 HPC 08P03, P108P04, P10 4, P108P35, P108P36 | Proposition of HVOF Chrome Carbide Airfoil Erosion Coating Chord Restoration and Tip Weld Repair Blend & Contour of Airfoil Leading Edge Cablade Stage 8 B8P06, P108P07, P108P08, P108P09, P108P12, P108P13, P108P14, P108P15, P108P16, P1 | 244, P107P45 | OEM OEM OEM OEM OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 ATA Chapter: 72-31-03 (2D) P108P01, P108P02, P108P32, P108P33, P108P34, P1 | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) 007 HPC 08P03, P108P04, P10 4, P108P35, P108P36 C&I | Proposition of Propos | 244, P107P45 | OEM OEM OEM OEM OEM OEM OEM OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 ATA Chapter: 72-31-03 (2D) P108P01, P108P02, P108P32, P108P33, P108P34, P108P34, P108P34 | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) 007 HPC 08P03, P108P04, P10 4, P108P35, P108P36 C&I 001 | Proposition of Blade Tip Leading Edge Blade Stage 8 Blade Stage | 244, P107P45 | OEM OEM OEM OEM OEM OEM OEM OEM OEM OBP21, P108P30, P108P31, OEM OEM | |
| (2D) P107P01, P107P02, P10 P107P32, P107P33, P107P34 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 ATA Chapter: 72-31-03 (2D) P108P01, P108P02, P108P32, P108P33, P108P34, P108P34, P108P34 | 07P03, P107P04, P10 4, P107P35, P107P36 C&I 001 004 011 012 (acc. to RD 050-465-P7) 007 HPC 08P03, P108P04, P10 4, P108P35, P108P36 C&I 001 004 | Proposition of Blade Tip Leading Edge Blend & Contour of Airfoil Leading Edge Blend & Contour of Airfoil Leading Edge Blend & Stage & Blend Stage Stage & Blend Stage St | 244, P107P45 | OEM OEM OEM OEM OEM OEM OEM OEM OEM OBP21, P108P30, P108P31, OEM OEM | |



Engine Type : CFM56-5A

Airfoil Services Sdn Bhd

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

| Tel | No: | +6 | 03 | 61 | 453600 |
|-----|-----|----|----|----|--------|

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------|--------------------------------|--|-----------------|--------------------------|
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 9 | | |
| | | 9P06, P109P07, P109P08, P109P09, P109P10, P109P11, P109P12, P109P1 6, P109P37, P109P39, P109P40, P109P41, P109P42, P109P43, P109P44, P1 | | 09P21, P109P30, P109P31, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chrome Carbide Airfoil Erosion Coating | - | OEM |
| Extended Repair 1 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| Extended Repair 2 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |



Engine Type: CFM56-5A

Airfoil Services Sdn Bhd

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

| Tel No: | +6 | 03 | 614 | 53600 |
|---------|----|----|-----|-------|

| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|-----------------------|---|-----------------|----------------|
| | | | | |
| ATA Chapter: 72-54-01 | <u>LPT</u> | Γ <u>Blade Stage 1</u> | | |
| 336-003-504-0, 336-003-506 | 6-0, 336-003-507-0, 3 | 36-003-508-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 002 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 009 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| Full Repair | 002 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 005 | Recondition of Seal Teeth with CM64 | - | OEM |
| | 007 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 009 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| Extended Repair 1 | 006 | Recondition of Aluminide Coating (No Touch-up) | | OEM |
| Extended Repair 2 | 004 | Recondition of Plasma Spray Seal Teeth | - | OEM |
| Extended Repair 3 | 055 | Overcoating of the SVPA Protection on the LPT Blades | | OEM |
| ATA Chapter: 72-54-02 | <u>LP1</u> | FBlade Stage 2 | | |
| 336-003-604-0, 336-003-605 | 5-0, 336-003-608-0, 3 | 36-003-612-0, 336-003-650-0, 336-003-610-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 010 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| | 028 | Molten Salt | - | OEM |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 004 | Recondition of Seal Teeth with CM64 | - | OEM |
| | 005 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 010 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| | 028 | Molten Salt | - | OEM |
| Extended Repair 1 | 002 | Recondition of Plasma Spray Seal Teeth | - | OEM |
| ATA Chapter: 72-54-02 | <u>LPT</u> | <u>「Blade Stage 3</u> | | |
| 336-003-702-0, 336-003-703 | 3-0, 336-003-706-0, 3 | 36-003-708-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 011 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| | 028 | Molten Salt | - | OEM |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 004 | Recondition of Seal Teeth with CM64 | - | OEM |
| | 006 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 011 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| | 028 | Molten Salt | - | OEM |
| | | | | |



Engine Type: CFM56-5A

Airfoil Services Sdn Bhd Co. Reg. No.: 199101018312 (228623 U)

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------------|---------------------|---|-----------------|----------------|
| ATA Chapter: 72-54-02 | <u>LPT</u> | Blade Stage 4 | | |
| 336-003-802-0, 336-003-803- | 0, 336-003-821-0, 3 | 36-003-822-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 028 | Molten Salt | - | OEM |
| Full Repair | 001 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 004 | Recondition of Seal Teeth with CM64 | - | OEM |
| | 007 | Recondition of Hard Face/Mate Face with CM64 and Radii with Inconel 625 | - | OEM |
| | 800 | Recondition of Hard Face/Mate Face with T800 and Radii with Inconel 625 | - | OEM |
| | 009 | Recondition of Hard Face with T800 from RBD 191 | - | OEM |
| | 028 | Molten Salt | - | OEM |



Engine Type: CFM56-5B

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------------|-------------------|--|-----------------|----------------|
| | | | | 1,500 |
| | | | | |
| ATA Chapter: 72-31-01 | HP | C Blade Stage 1 | | |
| (2D) P191P08, P191P09, P19 | 1P10 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| (3D) P331P02, P331P04, P33 | 1P06, P331P07, P3 | 31P03 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 | 014 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| Tech Insertion) P391P01, P3 | 91P02 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 015 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 3 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 4 | 014 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------------|--------------------|--|-----------------|----------------|
| | | | | .,,,,, |
| | | | | |
| ATA Chapter: 72-31-02 | <u>HP</u> | C Blade Stage 2 | | |
| (2D) P122P07, P142P02, P14 | 2P03, P142P04, P1 | 42P05 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| (3D) P332P01, P332P02, P33 | 32P03, P332P04, P3 | 32P06, P332P07 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| Tech Insertion) P392P01, P3 | 92P02 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 3 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 4 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|------------------------------|--------------------------------|--|-----------------|----------------|
| | | | | |
| | | | | |
| ATA Chapter: 72-31-02 | <u>HP</u> | C Blade Stage 3 | | |
| (2D) P103P03, P103P04, P10 | 03P13, P103P15 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 3 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | | OEM |
| (3D) P333P02, P333P03, P33 | 33P04, P333P06, P3 | 33P05 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P393P01, P3 | 393P02 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 3 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 4 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------------|--------------------------------|---|--------------------------|----------------|
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 4 | | |
| (2D) P104P01, P104P02, P1 | 04P03, P104P04, P10 | 04P06, P104P07, P104P08, P104P09, P104P44, P104P43, P104P45, P104P46, P104P | 242 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P334P01, P334P02, P3 | 34P03, P334P05, P33 | 34P06, P334P07, P334P08, P334P09, P334P11, P334P13, P334P14, P334P15, P334P | P16, P334P04, P334P10, P | 334P12 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P394P01, P | 394P02, P394P03, P3 | 94P04, P394P05, P394P06, P394P07, P394P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|------------------------------|--------------------------------|--|-----------------------------|-------------------------|
| ATA Chapter: 72-31-03 | <u>HPC</u> | C Blade Stage 5 | | |
| (2D) P105P01, P105P02, P1 | 05P03, P105P04, P10 | 05P06, P105P07, P105P08, P105P09, P105P10, P105P11, P105P12, P105P13, P1 | 05P42, P105P43, P105P46, P1 | 05P47, P105P44, P105P45 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | | OEM |
| (3D) P335P04, P335P01, P3 | 35P02, P335P03, P33 | 35P05, P335P06, P335P07, P335P08, P335P10, P335P11, P335P12, P335P13, P3 | 35P14, P335P15, P335P16, P3 | 335P09 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | - | OEM |
| (Tech Insertion) P395P01, P3 | 395P02, P395P03, P3 | 95P04, P395P05, P395P06, P395P07, P395P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

Airfoil Services Sdn Bhd Co. Reg. No.: 199101018312 (228623 U)

No 12, Jalan Teknologi Taman Sains Selangor 1 Kota Damansara PJU5

Selangor Darul Ehsan Malaysia

47810 Petaling Jaya

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------------------------|--------------------------------|--|-------------------------|----------------|
| ATA Chapter: 72-32-03 | HPC | C Blade Stage 6 | | |
| 2D) P106P01, P106P02, P1 | 06P03, P106P04, P10 | 06P06, P106P07, P106P08, P106P09, P106P39, P106P40, P106P41, P106P42, P106P | 43, P106P38 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| 3D) P336P08, P336P01, P3 | 36P02, P336P03, P33 | 36P04, P336P05, P336P06, P336P07, P336P09, P336P10, P336P11, P336P12, P336P | 13, P336P14, P336P15, P | 336P16 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | - | OEM |
| Tech Insertion) P396P01, P3 | 396P02, P396P03, P3 | 96P04, P396P05, P396P06, P396P07, P396P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

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: 72-31-03 | HPO | C Blade Stage 7 | | |
|------------------------------|--------------------------------|--|------------------------|-------|
| (2D) P107P01, P107P02, P10 | 07P03, P107P04, P10 | 07P06, P107P07, P107P08, P107P09, P107P38, P107P39, P107P40, P107P41, P107P42, | , P107P43 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P337P01, P337P02, P33 | 37P03, P337P04, P33 | 37P05, P337P06, P337P07, P337P08, P337P09, P337P10, P337P12, P337P13, P337P14, | , P337P15, P337P16, P3 | 37P11 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | - | OEM |
| (Tech Insertion) P397P01, P3 | 397P02, P397P03, P3 | 397P04, P397P05, P397P06, P397P07, P397P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---|--------------------------------|---|-------------------------|--------------------------|
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 8 | | |
| (2D) P108P01, P108P02, P10 | 8P03, P108P04, P10 | 08P06, P108P07, P108P08, P108P09, P108P38, P108P39, P108P42, P108P40, P108P4 | 1 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | | OEM |
| (3D) P338P01, P338P02, P33 | 8P03, P338P04, P33 | 88P05, P338P06, P338P07, P338P08, P338P10, P338P11, P338P12, P338P13, P338P1 | 4, P338P15, P338P16, P3 | 38P09 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | - | OEM |
| (Tech Insertion) P398P01, P3 | 98P02, P398P03, P3 | 98P04, P398P05, P398P06, P398P07, P398P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| ATA Chapter: 72-31-03 | <u>HPC</u> | C Blade Stage 9 | | |
| (2D) P109P01, P109P02, P10 P109P52, P109P53, P109P54 | | 09P06, P109P07, P109P08, P109P09, P109P39, P109P40, P109P41, P109P42, P109P4 5, P109P57, P109P38 | 6, P109P47, P109P48, P1 | 09P49, P109P50, P109P51, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0783 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (Tech Insertion) P399P01, P3 | 99P02, P399P03, P3 | 99P04, P399P05, P399P06, P399P07, P399P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0784 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |



Engine Type: CFM56-5B/P

Airfoil Services Sdn Bhd

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

| Tel No: | +6 | 03 | 61453600 | |
|---------|----|----|----------|--|

| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|-----------------------|--|-----------------|----------------|
| | | | | |
| ATA 01 | | | _ | _ |
| ATA Chapter: 72-54-02 | <u>LPT</u> | Г <u>Blade Stage 1</u> | | |
| 338-108-204-0, 338-108-206 | 6-0, 338-108-208-0, 3 | 38-115-703-0, 338-115-705-0, 338-115-707-0, 338-108-210-0, 338-115-709-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 002 | Airfoil Blend Repair (3D-Aero) | - | OEM |
| | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 009 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| Full Repair | 002 | Airfoil Blend Repair (3D-Aero) | - | OEM |
| | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 005 | Weld Build Up Seal Teeth Repair by CM64 | - | OEM |
| | 007 | Weld Build Up Hard Face and Mate Face by CM64 | - | OEM |
| | 009 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| Extended Repair 1 | 004 | Repair Seal Teeth by Zirc-Ytt Plasma Spray (3D-Aero) | - | OEM |
| Extended Repair 2 | 800 | Vapor Phase Aluminization Coating | | OEM |
| Extended Repair 3 | 055 | Overcoating of the SVPA Protection on the LPT Blades (3D-Aero) | | OEM |
| ATA Chapter: 72-54-02 | <u>LPT</u> | □ Blade Stage 2 | | |
| 338-108-304-0, 338-116-303 | 3-0, 338-108-305-0, 3 | 38-116-304-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 004 | Airfoil Blend Repair on Stage 2 (3D-Aero) | - | OEM |
| Full Repair | 003 | Resetting of Pre-Twist Angle (3D-Aero) | | OEM |
| | 004 | Airfoil Blend Repair on Stage 2 (3D-Aero) | | OEM |
| | 006 | Weld Build Up Hard Face and Mate Face by CM64 | | OEM |
| | 020 | Weld Build-Up of Seal Teeth on Tip Shroud by CM64 | | OEM |
| Extended Repair 1 | 002 | Repair Seal Teeth by Zirc-Ytt Plasma Spray | - | OEM |
| Extended Repair 2 | 011 | Corrosion Removal from Blade Root Surface | | OEM |
| Extended Repair 3 | 018 | Vapor Phase Aluminization Coating | | OEM |
| Extended Repair 4 | 055 | Overcoating of the SVPA Protection on the LPT Blades (3D-Aero) | | OEM |
| Extended Repair 4 | | Oversedding of the OVE AT Telection of the ELT Education (SE Actor) | | CLIVI |
| ATA Chapter: 72-54-02 | <u>LPT</u> | 「Blade Stage 3 | | |
| 338-108-403-0, 338-115-902 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 028 | Molten Salt | - | OEM |
| Full Repair | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 007 | Weld Build Up Hard Face and Mate Face by CM64 | - | OEM |
| | 017 | Weld Build-Up of Seal Teeth Repair by CM64 | - | OEM |
| | 028 | Molten Salt | - | OEM |
| | 039 | Elimination of Corrosion from Blade Root Surfaces Stage 3 & Stage 4 | | OEM |
| Extended Repair 1 | 002 | Repair Seal Teeth by Zirc-Ytt Plasma Spray | - | OEM |



Engine Type: CFM56-5B/P

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|------------------------|--|-----------------|----------------|
| ATA Chapter: 72-54-02 | <u>LPT</u> | Blade Stage 4 | | |
| 338-108-503-0, 338-108-504 | I-0, 338-108-553-0, 33 | 38-108-554-0, 338-116-102-0, 338-116-103-0, 338-116-152-0, 338-116-153-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 028 | Molten Salt | - | OEM |
| Full Repair | 003 | Resetting of Pre-Twist Angle (3D-Aero) | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 008 | Weld Build Up Hard Face and Mate Face by T800 | - | OEM |
| | 009 | Weld Build Up Hard Face and Mate Face by T800 | - | OEM |
| | 017 | Weld Build-Up of Seal Teeth Repair by CM64 | - | OEM |
| | 028 | Molten Salt | - | OEM |
| | 039 | Elimination of Corrosion from Blade Root Surfaces Stage 3 & Stage 4 | | OEM |
| Extended Repair 1 | 002 | Repair Seal Teeth by Zirc-Ytt Plasma Spray | - | OEM |



Engine Type: CFM56-5C

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|-----------|-----------|-------------|-----------------|----------------|
| | | | | |

| TA Chapter: 72-31-01 | 므 | PC Blade Stage 1 | | |
|--------------------------|-------------------|---|---|-----|
| 2D) P191P06, P191P08, P1 | 91P09, P191P10, P | 191P11, P191P12 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant (Repair Not Applicable for PN P331P06) | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair (Repair Not Applicable for PN P331P06, P332P06, P333P05) | | OEM |
| 3D) P331P07 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant (Repair Not Applicable for PN P331P06) | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In (Repair Not Applicable for PN P331P06) | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair (Repair Not Applicable for PN P331P06, P332P06, P333P05) | | OEM |
| Extended Repair 2 | 014 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) (Repair Not Applicable for PN P331P06) | - | OEM |



Engine Type: CFM56-5C

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|--------------------------|--------------------|---|-----------------|----------------|
| TA Chapter: 72-31-02 | <u>HP</u> | C Blade Stage 2 | _ | _ |
| 2D) P122P01, P122P02, P1 | 22P07, P142P01, P1 | 42P02, P142P03, P142P04, P142P05, P142P06 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant (Repair Not Applicable for PN P331P06) | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair (Repair Not Applicable for PN P331P06, P332P06, P333P05) | | OEM |
| 3D) P332P06, P332P07 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant (Repair Not Applicable for PN P331P06) | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In (Repair Not Applicable for PN P331P06) | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair (Repair Not Applicable for PN P331P06, P332P06, P333P05) | | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | - | OEM |



Engine Type: CFM56-5C

Airfoil Services Sdn Bhd

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

| Tel | No: | +6 | 03 | 61 | 453600 | |
|-----|-----|----|----|----|--------|--|
|-----|-----|----|----|----|--------|--|

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---------------------------|--------------------------------|---|-----------------|----------------|
| TA Chapter: 72-31-02 | HPC | C Blade Stage 3 | | |
| 2D) P103P03, P103P04, P10 | 3P11, P103P13, P10 | 03P15, P103P17, P103P18 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant (Repair Not Applicable for PN P331P06) | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 011 | Trailing Edge Fillet/Platform Blend Repair (Repair Not Applicable for PN P331P06, P332P06, P333P05) | - | OEM |
| Extended Repair 3 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | | OEM |
| 3D) P333P06, P333P05 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant (Repair Not Applicable for PN P331P06) | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In (Repair Not Applicable for PN P331P06) | | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair (Repair Not Applicable for PN P331P06, P332P06, P333P05) | | OEM |
| Extended Repair 2 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEM |



Engine Type: CFM56-5C

Airfoil Services Sdn Bhd

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---|--------------------------------|--|--------------------------|---------------------------|
| ATA Chapter: 72-31-03 | <u>HP</u> | C Blade Stage 4 | | |
| (2D) P104P01, P104P02, P1 P104P51, P104P52, P104P5 | | 04P05, P104P06, P104P07, P104P08, P104P09, P104P38, P104P39, P104P40, P104F | P41, P104P44, P104P43, P | 104P45, P104P46, P104P50, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P334P09, P334P11, P3 | 34P13, P334P14, P3 | 34P15, P334P16, P334P10, P334P12 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | - | OEM |
| ATA Chapter: 72-31-03 | <u>HP</u> | C Blade Stage 5 | | |
| | | 05P05, P105P06, P105P07, P105P08, P105P09, P105P10, P105P11, P105P12, P105F 1, P105P52, P105P53, P105P44, P105P45 | P13, P105P22, P105P23, P | 105P24, P105P25, P105P42, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P335P10, P335P11, P3 | 35P12, P335P13, P3 | 35P14, P335P15, P335P16, P335P09 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | - | OEM |



Extended Repair 1

015

Capability & Price List

Engine Type : CFM56-5C

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: 72-31-03 | HPC | C Blade Stage 6 | | |
| 2D) P106P01, P106P02, P10 P106P46, P106P47, P106P48 | | 06P05, P106P06, P106P07, P106P08, P106P09, P106P18, P106P19, P106P20, P106P 8 | 21, P106P39, P106P40, P ² | 06P41, P106P42, P106P43, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| 3D) P336P09, P336P10, P33 | 36P11, P336P12, P3 | 36P13, P336P14, P336P15, P336P16 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | - | OEM |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 7 | | |
| 2D) P107P01, P107P02, P10 P107P43, P107P46, P107P4 | | 07P05, P107P06, P107P07, P107P08, P107P09, P107P18, P107P19, P107P20, P107P: 9 | 21, P107P38, P107P39, P ² | 07P40, P107P41, P107P42, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 224 | Repair of the Short Airfoil Tip Length | | OEM |
| | 004 | Repair of the chort Amon Tip Length | - | OLIVI |
| | 004 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | | | - - - | |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - - - | OEM |
| Extended Repair 1 | 011 SB 72-0423 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating | - - - - | OEM OEM |
| • | 011 SB 72-0423 SB 72-0730 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - - - - - | OEM OEM OEM |
| Extended Repair 2 | 011 SB 72-0423 SB 72-0730 007 012 (acc. to RD 050-465-P7) | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Blend & Contour of Airfoil Leading Edge | : : : : | OEM OEM OEM OEM |
| Extended Repair 2 3D) P337P09, P337P10, P33 | 011 SB 72-0423 SB 72-0730 007 012 (acc. to RD 050-465-P7) | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Blend & Contour of Airfoil Leading Edge Chord Restoration and Tip Weld Repair | - - - - - | OEM OEM OEM OEM |
| 3D) P337P09, P337P10, P33 Cleaning & Inspection | 011 SB 72-0423 SB 72-0730 007 012 (acc. to RD 050-465-P7) | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Blend & Contour of Airfoil Leading Edge Chord Restoration and Tip Weld Repair | - - - - - | OEM OEM OEM OEM |
| Extended Repair 2 | 011 SB 72-0423 SB 72-0730 007 012 (acc. to RD 050-465-P7) 37P12, P337P13, P33 C&I | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Blend & Contour of Airfoil Leading Edge Chord Restoration and Tip Weld Repair 37P14, P337P15, P337P16, P337P11 Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for | - - - - - - | OEM OEM OEM OEM OEM |
| Extended Repair 2 3D) P337P09, P337P10, P33 | 011 SB 72-0423 SB 72-0730 007 012 (acc. to RD 050-465-P7) 37P12, P337P13, P33 C&I 001 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Introduction of Compressor Blades Without Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Blend & Contour of Airfoil Leading Edge Chord Restoration and Tip Weld Repair 37P14, P337P15, P337P16, P337P11 Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - - - - - | OEM OEM OEM OEM OEM OEM |

Blending & Reshaping of Airfoil LE Contour (3D Airfoil)

OEM



Engine Type: CFM56-5C

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---|--------------------------------|---|-------------------------|--------------------------|
| | | | | .,,,,, |
| ATA OL | LIDA | | | |
| ATA Chapter: 72-31-03 | <u>HP0</u> | C Blade Stage 8 | | |
| (2D) P108P01, P108P02, P1 P108P48, P108P49, P108P4 | | 08P05, P108P06, P108P07, P108P08, P108P09, P108P18, P108P19, P108P20, P108P | 21, P108P38, P108P39, P | 08P42, P108P46, P108P47, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |
| (3D) P338P10, P338P11, P3 | 338P12, P338P13, P33 | 38P14, P338P15, P338P16, P338P09 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| | 013 | Tip Weld Repair (3D Airfoil) (Repair Not Applicable for PN P332P06, P333P05) | | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour (3D Airfoil) | | OEM |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 9 | | |
| | | 09P05, P109P06, P109P07, P109P08, P109P09, P109P18, P109P19, P109P20, P109P 1, P109P52, P109P53, P109P54, P109P55, P109P56, P109P57, P109P38 | 21, P109P39, P109P40, P | 09P41, P109P42, P109P46, |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge (Repair Not Applicable for PN P331P06) | - | OEM |
| | 004 | Repair of the Short Airfoil Tip Length | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | SB 72-0423 | Introduction of Compressor Blades Without Erosion Coating | - | OEM |
| | SB 72-0730 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| | SB 72-0731 | Rework of HPC 3D Blades Stage 1 through Stage 9 (HVOF) (Repair Not Applicable for PN P331P06) | - | OEM |
| Extended Repair 1 | 007 | Blend & Contour of Airfoil Leading Edge | - | OEM |
| Extended Repair 2 | 012 (acc. to RD 050-465-P7) | Chord Restoration and Tip Weld Repair | - | OEM |



Engine Type: CFM56-7B

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|--|--|---|-----------------------|---|
| | | | | .,,,, |
| | | | | |
| ATA Chapter: 72-31-01 | <u>HP</u> | C Blade Stage 1 | | |
| (3D) P331P01, P331P02, P3 | 331P04, P331P06, P3 | 31P07, P331P03 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | 013 | Tip Weld Repair | | OEM |
| | SB 72-0798 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 | 007 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P391P01, P | 391P02 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 015 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 3 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 4 | 007 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| ATA Chapter: 72-31-02 | HP | C Blade Stage 2 | | |
| (3D) P332P01, P332P02, P3 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | _ | OEM |
| r un repun | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | _ | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | _ | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | _ | OEM |
| | | | _ | OEM |
| | 010 | | _ | |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | |
| | 013 | Tip Weld Repair | - - - | OEM |
| Extended Penair 1 | 013 SB 72-0798 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - - - | OEM OEM |
| Extended Repair 1 | 013 SB 72-0798 011 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair | - - - - | OEM OEM OEM |
| Extended Repair 2 | 013 SB 72-0798 011 007 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - - - | OEM OEM OEM OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P | 013 SB 72-0798 011 007 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour | - - - - | OEM OEM OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection | 013 SB 72-0798 011 007 392P02 C&I | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection | - - - - | OEM OEM OEM OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P | 013 SB 72-0798 011 007 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge | - - - - | OEM OEM OEM OEM OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection | 013 SB 72-0798 011 007 392P02 C&I 001 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Dovetail RTV Sealant | - - - - | OEM OEM OEM OEM OEM OEM OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection | 013 SB 72-0798 011 007 392P02 C&I 001 005 010 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Dovetail RTV Sealant Repair of Dovetail Wear Coating Al-Br | - - - - | OEM OEM OEM OEM OEM OEM OEM OEM OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection Full Repair | 013 SB 72-0798 011 007 392P02 C&I 001 005 010 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Dovetail RTV Sealant Repair of Dovetail Wear Coating Al-Br Tip Weld Repair | - - - - | OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection Full Repair Extended Repair 1 | 013 SB 72-0798 011 007 392P02 C&I 001 005 010 016 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Dovetail RTV Sealant Repair of Dovetail Wear Coating Al-Br Tip Weld Repair Trailing Edge Fillet/Platform Blend Repair | - - - - | OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection Full Repair | 013 SB 72-0798 011 007 392P02 C&I 001 005 010 016 011 009 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Dovetail RTV Sealant Repair of Dovetail Wear Coating Al-Br Tip Weld Repair Trailing Edge Fillet/Platform Blend Repair Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - - - - | OEM |
| Extended Repair 2 (Tech Insertion) P392P01, P Cleaning & Inspection Full Repair Extended Repair 1 | 013 SB 72-0798 011 007 392P02 C&I 001 005 010 016 | Tip Weld Repair Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Trailing Edge Fillet/Platform Blend Repair Blending & Reshaping of Airfoil LE Contour Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Dovetail RTV Sealant Repair of Dovetail Wear Coating Al-Br Tip Weld Repair Trailing Edge Fillet/Platform Blend Repair | - - - - - | OEM |



Engine Type: CFM56-7B

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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|------------------------------|-------------------|---|------------------------|----------------|
| | | | | туре |
| | | | | |
| ATA Chapter: 72-31-02 | <u>HP</u> | C Blade Stage 3 | | |
| (3D) P333P01, P333P02, P33 | 3P03, P333P04, P3 | 33P06, P333P05 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 002 | Repair of Dovetail Wear Coating Cu-Ni-In | - | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | - | OEM |
| | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | - | OEM |
| | 013 | Tip Weld Repair | - | OEM |
| | SB 72-0798 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | - | OEM |
| Extended Repair 2 | 007 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P393P01, P3 | 93P02 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 005 | Repair of the Dovetail RTV Sealant | | OEM |
| | 010 | Repair of Dovetail Wear Coating Al-Br | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Trailing Edge Fillet/Platform Blend Repair | | OEM |
| Extended Repair 2 | 009 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 3 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 4 | 007 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| ATA Chapter: 72-31-03 | HP | C Blade Stage 4 | | |
| | | 34P06, P334P07, P334P08, P334P09, P334P11, P334P13, P334P14, P334P15, P33 | 4D46 D224D04 D224D40 D | 224042 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | _ | OEM |
| i un Kepan | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | _ | OEM |
| | 013 | Tip Weld Repair | _ | OEM |
| | SB 72-0798 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | _ | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P394P01 P3 | 94P02, P394P03, P | 394P04, P394P05, P394P06, P394P07, P394P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| - r | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| | . • | | | - " |



Engine Type: CFM56-7B

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

| Workscope | Repair No | Description | Additional Info | Repair |
|------------------------------|----------------------------|---|--------------------------|------------|
| | | | | Туре |
| | | | | |
| ATA Chapter: 72-31-03 | <u>HP</u> | C Blade Stage 5 | | |
| (3D) P335P04, P335P01, P3 | 35P02, P335P03, P3 | 35P05, P335P06, P335P07, P335P08, P335P10, P335P11, P335P12, P335P13, P335P | 14, P335P15, P335P16, P3 | 335P09 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | - | OEM |
| | 013 | Tip Weld Repair | - | OEM |
| | SB 72-0798 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P395P01, P3 | 395P02, P395P03, P3 | 395P04, P395P05, P395P06, P395P07, P395P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 010 | Application of HVOF Tungsten Carbide Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| ATA Chapter: 72-31-03 | HP | C Blade Stage 6 | | |
| | | 36P04, P336P05, P336P06, P336P07, P336P09, P336P10, P336P11, P336P12, P336P | 12 D226D1/ D226D15 D | 226016 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | _ | OEM |
| i dii itopdii | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | _ | OEM |
| | 013 | Tip Weld Repair | _ | OEM |
| | SB 72-0798 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | _ | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P396P01 P3 | 396P02 P396P03 P | 396P04, P396P05, P396P06, P396P07, P396P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | <u>.</u> | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| ATA 01 / 70.04.00 | LID | | | |
| ATA Chapter: 72-31-03 | | C Blade Stage 7 | | |
| , | | 37P05, P337P06, P337P07, P337P08, P337P09, P337P10, P337P12, P337P13, P337P | 14, P337P15, P337P16, P3 | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | 013 SB 72 0709 | Tip Weld Repair Repeats of HPC Store 1 through Store 0 Blodge (HVOE) | - | OEM |
| Extended Repair 1 | SB 72-0798 015 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Blending & Reshaping of Airfoil LE Contour | - | OEM OEM |
| | | ······ | | |
| Cleaning & Inspection | 397P02, P397P03, P3 C&I | 397P04, P397P05, P397P06, P397P07, P397P08 Cleaning & Inspection | | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| . an repull | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 010 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Repair 3 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
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Engine Type: CFM56-7B

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

| Workscope | Repair No | Description | Additional Info | Repair |
|--|--|---|---|---|
| | | | | Туре |
| | | | | |
| ATA Chapter: 72-31-03 | HPC | C Blade Stage 8 | | |
| (3D) P338P01, P338P02, P3 | 38P03, P338P04, P3 | | 14, P338P15, P338P16, P3 | 338P09 |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | - | OEM |
| | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | - | OEM |
| | 013 | Tip Weld Repair | - | OEM |
| | SB 72-0798 | Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | - | OEM |
| Extended Repair 1 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| (Tech Insertion) P398P01, P | 398P02, P398P03, P3 | 398P04, P398P05, P398P06, P398P07, P398P08 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 001 | Blending of Blade Tip, Leading Edge & Trailing Edge | | OEM |
| | 016 | Tip Weld Repair | | OEM |
| Extended Repair 1 | 011 | Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | | OEM |
| Extended Repair 2 | SB 72-0799 | Rework of HPC Tech Insertion Blades Stage 1 through Stage 9 (HVOF) | | OEM |
| Extended Beneix 2 | 015 | Blending & Reshaping of Airfoil LE Contour | | OEM |
| Extended Repair 3 | | | | |
| | | | | |
| ATA Chapter: 72-31-03 | <u>HP</u> (| C Blade Stage 9 | | |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 | <u>HP0</u> 09P41, P109P46, P10 | C Blade Stage 9 99P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P | 55, P109P56, P109P57, P ² | |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection | <u>HP0</u> 09P41, P109P46, P10 C&I | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection | 55, P109P56, P109P57, P | 09P38 OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 | HP0 09P41, P109P46, P10 C&I 001 | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge | -55, P109P56, P109P57, P [.] - - | 109P38 OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection | HP0 09P41, P109P46, P10 C&I 001 004 | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length | | 09P38 OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection | HP0 09P41, P109P46, P10 C&I 001 004 011 | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | 55, P109P56, P109P57, P ⁻ - - - - - | OPP38 OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair | HP0 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 | C Blade Stage 9 29P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | 55, P109P56, P109P57, P - - - - - - | OPP38 OEM OEM OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection | HP0 09P41, P109P46, P10 C&I 001 004 011 | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating | -55, P109P56, P109P57, P - - - - - - - | OPP38 OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair | 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD | C Blade Stage 9 29P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) | 55, P109P56, P109P57, P ⁻ | OPP38 OEM OEM OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 | 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD 050-465-P7) | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Chord Restoration and Tip Weld Repair | 55, P109P56, P109P57, P ⁻ | OPP38 OEM OEM OEM OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 | 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD 050-465-P7) | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Chord Restoration and Tip Weld Repair Blending & Contour of Airfoil LE | 55, P109P56, P109P57, P ² | OPP38 OEM OEM OEM OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 (Tech Insertion) P399P01, P. | HP0 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD 050-465-P7) 007 | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Chord Restoration and Tip Weld Repair Blending & Contour of Airfoil LE | 55, P109P56, P109P57, P ² | OPP38 OEM OEM OEM OEM OEM OEM OEM OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 (Tech Insertion) P399P01, P. Cleaning & Inspection | HP0 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD 050-465-P7) 007 399P02, P399P03, P3 | C Blade Stage 9 D9P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Chord Restoration and Tip Weld Repair Blending & Contour of Airfoil LE 399P04, P399P05, P399P06, P399P07, P399P08 Cleaning & Inspection | 55, P109P56, P109P57, P ² | OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 (Tech Insertion) P399P01, P. Cleaning & Inspection | HP0 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD 050-465-P7) 007 399P02, P399P03, P3 | C Blade Stage 9 29P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Chord Restoration and Tip Weld Repair Blending & Contour of Airfoil LE 399P04, P399P05, P399P06, P399P07, P399P08 Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge | 55, P109P56, P109P57, P ² | OEM |
| ATA Chapter: 72-31-03 (2D) P109P39, P109P40, P1 Cleaning & Inspection Full Repair Extended Repair 1 Extended Repair 2 (Tech Insertion) P399P01, P. Cleaning & Inspection Full Repair | HPC 09P41, P109P46, P10 C&I 001 004 011 SB 72-0798 012 (acc. to RD 050-465-P7) 007 399P02, P399P03, P3 C&I 001 | C Blade Stage 9 29P47, P109P48, P109P49, P109P50, P109P51, P109P52, P109P53, P109P54, P109P Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Repair of the Short Airfoil Tip Length Application of HVOF Chromium Carbide-Nickel Chromium Airfoil Erosion Coating Rework of HPC Stage 1 through Stage 9 Blades (HVOF) Chord Restoration and Tip Weld Repair Blending & Contour of Airfoil LE 399P04, P399P05, P399P06, P399P07, P399P08 Cleaning & Inspection Blending of Blade Tip, Leading Edge & Trailing Edge Tip Weld Repair | 55, P109P56, P109P57, P' | OEM |



Engine Type: CFM56-7B

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: 72-54-01 | LPT | F Blade Stage 1 | | |
| 338-108-204-0 338-108-206 | S-0 338-108-208-0 3 | 38-115-703-0, 338-115-705-0, 338-115-707-0, 338-108-210-0, 338-115-709-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Light Repair | 002 | Airfoil Blend Repair | - | OEM |
| g | 003 | Resetting of Pre-twist angle | - | OEM |
| | 009 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| Full Repair | 002 | Airfoil Blend Repair | - | OEM |
| | 003 | Resetting of Pre-twist angle | - | OEM |
| | 005 | Weld Build Up Seal Teeth Repair by CM 64 | - | OEM |
| | 007 | Weld Build Up Hard Face and Mate Face by CM 64 | - | OEM |
| | 009 | Corrosion Removal on LPT Blades Root by Blending | | OEM |
| Extended Repair 1 | 004 | Repair Seal Teeth by Zirc-Ytt plasma spray | - | OEM |
| Extended Repair 2 | 008 | Vapor Phase Aluminization Coating | | OEM |
| Extended Repair 3 | 055 | Overcoating of the SVPA Protection on the Low Pressure Turbine Blades Stage 1 | | OEM |
| | | | | |
| ATA Chapter: 72-54-02 | <u>LPT</u> | 「 <u>Blade Stage 2</u> | | |
| 338-108-304-0, 338-116-303 | 3-0, 338-108-305-0, 3 | 38-116-304-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 003 | Resetting of Pre-twist angle | - | OEM |
| | 004 | Airfoil Blend Repair | - | OEM |
| Full Repair | 003 | Resetting of Pre-twist angle | - | OEM |
| | 004 | Airfoil Blend Repair | - | OEM |
| | 006 | Weld build up Hard Face and Mate Face by CM 64 | - | OEM |
| | 020 | Weld build-up Seal Teeth On Tip Shroud by CM64 | - | OEM |
| Extended Repair 1 | 002 | Repair Seal Teeth by Zirc-Ytt plasma spray | - | OEM |
| Extended Repair 2 | 011 | Corrosion Removal on LPT Blades Root by Blending on Stage 2 | | OEM |
| Extended Repair 3 | 018 | Vapor Phase Aluminization Coating | | OEM |
| Extended Repair 4 | 055 | Overcoating the SVPA Protection on the Low Pressure Turbine Blades Stage 2 | | OEM |
| ATA Chapter: 72-54-02 | <u>LPT</u> | Blade Stage 3 | | |
| 338-108-403-0, 338-115-902 | 2-0 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 003 | Resetting of Pre-twist angle | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 028 | Chemical Cleaning (Molten Salt) | - | OEM |
| Full Repair | 003 | Resetting of Pre-twist angle | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 007 | Weld Build Up Hard Face and Mate Face by CM 64 | - | OEM |
| | 017 | Weld Build Up Seal Teeth Repair by CM64 | - | OEM |
| | 028 | Chemical Cleaning (Molten Salt) | - | OEM |
| | 039 | Elimination of Corrosion from Blade Root Surfaces Stage 3 & Stage 4 | | OEM |
| Extended Repair 1 | 002 | Repair Seal Teeth by Zirc-Ytt plasma spray | - | OEM |



Engine Type: CFM56-7B

Airfoil Services Sdn Bhd

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

| Tel | No: | +6 | 03 | 61 | 453600 |
|-----|-----|----|----|----|--------|
|-----|-----|----|----|----|--------|

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---------------------------|------------------------|--|-----------------|----------------|
| | | | | |
| ATA Chapter: 72-54-02 | <u>LPT</u> | Blade Stage 4 | | |
| 338-108-503-0, 338-108-50 | 4-0, 338-108-553-0, 33 | 88-108-554-0, 338-116-102-0, 338-116-103-0, 338-116-152-0, 338-116-153-0 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 003 | Resetting of Pre-twist angle | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 028 | Chemical Cleaning (Molten Salt) | - | OEM |
| Full Repair | 003 | Resetting of Pre-twist angle | - | OEM |
| | 005 | Airfoil Blend Repair | - | OEM |
| | 008 | Weld Build Up Hard Face and Mate Face by T800 | - | OEM |
| | 009 | Weld Build Up Hard Face and Mate Face by T800 | - | OEM |
| | 017 | Weld Build Up Seal Teeth Repair by CM64 | - | OEM |
| | 028 | Chemical Cleaning (Molten Salt) | - | OEM |
| | 039 | Elimination of Corrosion from Blade Root Surfaces Stage 3 & Stage 4 | | OEM |
| Extended Repair 1 | 002 | Repair Seal Teeth by Zirc-Ytt plasma spray | - | OEM |



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| HPC | | | |
|---|--|--|--|
| HPC | | | |
| | Blade Stage 4 | | |
| | | | |
| &I | Cleaning & Inspection | - | OEM |
| 010 | Repair Damage By Material Removal (repair not applicable for P/N 6A4254) | - | OEM |
| 066 | Vibro Polish To Restore The Surface Finish (repair not applicable for P/N 6A4254) | - | OEM |
| 150 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| 214 | Replace The Seal Strip | - | OEM |
| 486 | Restore The Anti-Fret Treatment | - | OEM |
| 151 | Restore The Fatigue Strength On The Root By Shot Peen | | OEM |
| 050 | Weld Repair The Airfoil | | OEM |
| B 72-0505 | Ultrasonic Inspection Of V2500-SB-ENG-72-0295 Standard Blade Roots | | OEM |
| B 72-0373 | Ultrasonic Inspection Of Blade Roots | | OEM |
| B 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | - | OEM |
| HPC | Blade Stage 5 | | |
| | | | |
| &I | Cleaning & Inspection | - | OEM |
| 011 | Repair Damage By Material Removal | - | OEM |
| 067 | Vibro Polish To Restore The Surface Finish | - | OEM |
| 150 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| 215 | Replace The Seal Strip | - | OEM |
| 486 | Restore The Anti-Fret Treatment | - | OEM |
| 151 | Restore The Fatigue Strength On The Root By Shot Peen | | OEM |
| 051 | Weld Repair The Airfoil | | OEM |
| B 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | - | OEM |
| B 72-0585 | Inspection Of The HPC Stage 5 Rotor Blade Retaining Plate Slot | | OEM |
| B 72-0586 | Sampling Of The HP Compressor Stage 5 Rotor Blade Retaining Plate Slot | | OEM |
| HPC | Blade Stage 6 | | |
| 6, 6A7407, 6A8321 | 1, 6A8322, 6A8323, 6A8320 | | |
| &I | Cleaning & Inspection | - | OEM |
| 012 | Repair Damage By Material Removal | - | OEM |
| 068 | Vibro Polish To Restore The Surface Finish | - | OEM |
| 150 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| 495 | Restore The Anti-Fret Treatment | - | OEM |
| 012 | Repair Damage By Material Removal | | OEM |
| 068 | Vibro Polish To Restore The Surface Finish | | OEM |
| 150 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | | OEM |
| 495 | Restore The Anti-Fret Treatment | | OEM |
| 151 | Restore The Fatigue Strength On The Root By Shot Peen | | OEM |
| 052 | Weld Repair The Airfoil (TTX) | | OEM |
| 052 | Weld Repair The Airfoil | | OEM |
| B 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | | OEM |
| 0 0 1 2 4 1 0 E E E E E E E E E E E E E E E E E E | 150 150 150 150 150 151 186 151 150 1872-0505 1872-0374 1972 181 1973 1974 1975 1975 1975 1975 1975 1975 1975 1975 | Repair Damage By Material Removal (repair not applicable for P/N 6A4254) Vibro Polish To Restore The Surface Finish (repair not applicable for P/N 6A4254) Restore The Airfoil Surface Condition By Ceramic Bead Peening Replace The Seal Strip Restore The Anti-Fret Treatment Side Restore The Anti-Fret Treatment Side Restore The Anti-Fret Treatment Side Restore The Fatigue Strength On The Root By Shot Peen Weld Repair The Airfoil 372-0505 Ultrasonic Inspection Of V2500-SB-ENG-72-0295 Standard Blade Roots 372-0373 Ultrasonic Inspection Of Blade Roots 372-0374 Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 HPC Blade Stage 5 88 Cleaning & Inspection Proper Destroy Control of Super Polished Blades and Vanes Introduced by GIB 70-0714 Repair Damage By Material Removal Vibro Polish To Restore The Surface Finish Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Anti-Fret Treatment Side Restore The Anti-Fret Treatment Side Restore The Airfoil Restore The Airfoil Restore The Fatigue Strength On The Root By Shot Peen Weld Repair The Airfoil Restore The Fatigue Strength On The Root By Shot Peen Weld Repair The Airfoil Restore The Fatigue Strength On The Root By Shot Peen Weld Repair The Airfoil Restore The Airfoil Surface Stage 5 Rotor Blade Retaining Plate Slot Restore The Airfoil Surface Stage 5 Rotor Blade Retaining Plate Slot HPC Blade Stage 6 Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition B | Repair Damage By Material Removal (repair not applicable for P/N 6A4254) Repair Damage By Material Removal (repair not applicable for P/N 6A4254) Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Airfoil Surface Condition By Ceramic Bead Peening Restore The Amil-Fret Treatment Restore The Amil-Fret Treatment Restore The Fatigue Strength On The Root By Shot Peen Weld Repair The Airfoil Ultrasonic Inspection Of V2500-SB-ENG-72-0295 Standard Blade Roots Ultrasonic Inspection Of Bude Roots Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 |



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| Workscope | Repair No | Description | Additional Info | Repair Type | | | |
|--|--|--|------------------|----------------|--|--|--|
| | | | | | | | |
| ATA Chapter: 72-41-15 | HPC | C Blade Stage 7 | _ | | | | |
| | 6A4905, 6A4907C01, 6A4907C02, 6A6462, 6A6463, 6A6469C01, 6A6469C02, 6A8312, 6A8313, 6A8314, 6A8315 | | | | | | |
| 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 | 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 | 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 | | | |
| ATA Chapter: 72-41-15 | HPC | Blade Stage 8 | | | | | |
| 6A4908, 6A4909, 6A4910C01 | I, 6A4910C02, 6A646 | 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 | 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 | | OEM | | | |
| Extended Repair 2 | 9054 | 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 | | | |
| Extended Repair 5 | SB 72-0599 | Inspection Of The HPC Stage 8 Locking Blade Corner Radius | | OEM | | | |
| | | | | | | | |
| ATA Chapter: 72-41-15 | | C Blade Stage 9 | | | | | |
| ATA Chapter: 72-41-15 6A4211C01, 6A4211C02, 6A4 | HPC | | | | | | |
| | HPC | | - | OEM | | | |
| 6A4211C01, 6A4211C02, 6A | <u>HPC</u> 4726, 6A4846, 6A564 | J5, 6A6566 | - - | OEM OEM | | | |
| 6A4211C01, 6A4211C02, 6A4 Cleaning & Inspection | <u>HPC</u> 4726, 6A4846, 6A564 C&I | 15, 6A6566 Cleaning & Inspection | - - - - | | | | |
| 6A4211C01, 6A4211C02, 6A4 Cleaning & Inspection | HPC 4726, 6A4846, 6A564 C&I 6015 | 15, 6A6566 Cleaning & Inspection Repair Damage By Material Removal | : : : : | OEM | | | |
| 6A4211C01, 6A4211C02, 6A4 Cleaning & Inspection | HPC 4726, 6A4846, 6A564 C&I 6015 6071 | 15, 6A6566 Cleaning & Inspection Repair Damage By Material Removal Vibro Polish To Restore The Surface Finish | - - - - | OEM OEM | | | |



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| Workscope | Repair No | Description | Additional Info | Repair Type |
|--------------------------|-----------------------|--|-----------------|----------------|
| ATA Chapter: 72-41-15 | HPC | Blade Stage 10 | | |
| 6A4221, 6A4222C01, 6A422 | 2C02, 6A4727, 6A564 | 16, 6A6567 | | |
| 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 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| Extended Repair 1 | 9056 (ADDS19VG291) | 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 | Blade Stage 11 | | |
| 6A4251C01, 6A4251C02, 6A | 4253, 6A4728, 6A564 | 47, 6A6568 | | |
| 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 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| Extended Repair 1 | 9057 (ADDS19VG290) | 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 | Blade Stage 12 | | |
| 6A4206, 6A4207C01, 6A420 | 7C02, 6A4729, 6A564 | l8, 6A5947 | | |
| 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 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| Extended Repair 1 | 9058 (ADDS17VG215) | 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 |



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| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|---------------------|--|-----------------|----------------|
| | | | | |
| ATA Chapter: 72-41-32 | <u>HP</u> (| C Vane Stage 3 | | |
| 6A4401, 6A5677, 6A5678, 6A | A7476, 6A7477, 6A77 | 729, 6A7730, 6A4402 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6034 | Repair Surface Damage By Material Removal | - | OEM |
| | 6076 | Vibro Polish To Restore The Surface Finish | - | OEM |
| Extended Repair 1 | 6182 | Repair Worn/Damaged Inner And/or Outer Pivot Journal By Metal Spray | | OEM |
| Extended Repair 2 | SB 72-0410 | Introduction of Revised One Piece Bushes | | OEM |
| Extended Repair 3 | SB 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | | OEM |
| ATA Chapter: 72-41-32 | HPG | C Vane Stage 4 | | |
| 6A5679, 6A7478, 6A7558, 6A | A4370 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6035 | Repair Surface Damage By Material Removal | - | OEM |
| | 6077 | Vibro Polish To Restore The Surface Finish | - | OEM |
| Extended Repair 1 | 6183 | Repair Worn/Damaged Inner And/or Outer Pivot Journal By Metal Spray | | OEM |
| Extended Repair 2 | SB 72-0410 | Introduction of Revised One Piece Bushes | | OEM |
| Extended Repair 3 | SB 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | | OEM |
| ATA Chapter: 72-41-32 | <u>HP</u> (| C Vane Stage 5 | | |
| 6A5762, 6A5763, 6A7479, 6A | A7480, 6A7559, 6A7 | 560, 6A4331, 6A4332 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6036 | Repair Surface Damage By Material Removal | - | OEM |
| | 6078 | Vibro Polish To Restore The Surface Finish | - | OEM |
| Extended Repair 1 | 6184 | Repair Worn/Damaged Inner And/or Outer Pivot Journal By Metal Spray | | OEM |
| Extended Repair 2 | SB 72-0410 | Introduction of Revised One Piece Bushes | | OEM |
| Extended Repair 3 | SB 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | | OEM |
| ATA Chapter: 72-41-22 | HP | C Vane Stage 6 | | |
| 6A4230C01, 6A4230C02, 6A | 4231, 6A7423C01, 6 | SA7423C02, 6A7424, 6A7481, 6A7482C01, 6A7482C02 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | - | OEM |
| | 6499 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6503 | Repair The Airfoil By Material Removal | - | OEM |
| Extended Repair 1 | 6490 | 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: 72-41-22 | <u>HP(</u> | C Vane Stage 7 | | |
| 6A4213C01, 6A4213C02, 6A | 4215, 6A4216, 6A74 | .25C01, 6A7425C02, 6A7426, 6A7427, 6A7483, 6A7484, 6A7485C01, 6A7485C02 | * | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6025 | Repair The Airfoil By Material Removal | - | OEM |
| | 6080 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | - | OEM |
| Extended Repair 1 | 6060 | 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 |
| | | | | |



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| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|--------------------|--|-----------------|----------------|
| ATA Chapter: 72-41-22 | HPI | C Vane Stage 8 | | |
| | | 149, 6A4250, 6A7486, 6A7487, 6A7488, 6A7489, 6A7490C01, 6A7490C02 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Full Repair | 6026 | Repair The Airfoil By Material Removal | _ | OEM |
| r un repun | 6081 | Vibro Polish To Restore The Surface Finish | _ | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | _ | OEM |
| Extended Repair 1 | 6061 | 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 |
| Extended Repair 2 | OD 72 0014 | The Identification of Copper Constitute Bladde and Values introduced by Ch.D. Fo. 0714 | | CEINI |
| ATA Chapter: 72-41-22 | <u>HP</u> | C Vane Stage 9 | | |
| 6A4229C01, 6A7491, 6A749 | 2, 6A7493, 6A7494C | 01, 6A7494C02, 6A4227, 6A4226, 6A4229C02, 6A4228 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6027 | Repair The Airfoil By Material Removal | - | OEM |
| | 6082 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | - | OEM |
| Extended Repair 1 | 6062 | 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: 72-41-22 | <u>HP</u> | C Vane Stage 10 | | |
| 6A4223C01, 6A4223C02, 6A | 4224, 6A4225, 6A74 | 28C01, 6A7428C02, 6A7430, 6A7495, 6A7496, 6A7497C01, 6A7497C02, 6A7429 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6028 | Repair The Airfoil By Material Removal | - | OEM |
| | 6083 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | - | OEM |
| Extended Repair 1 | 6063 | 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: 72-41-22 | <u>HP</u> | C Vane Stage 11 | | |
| 6A4237C01, 6A4237C02, 6A | 4238, 6A4239, 6A42 | 240, 6A4241, 6A7498, 6A7499, 6A7500, 6A7501, 6A7502C01, 6A7502C02 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6029 | Repair The Airfoil By Material Removal | - | OEM |
| | 6084 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | - | OEM |
| Extended Repair 1 | 6064 | 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: 72-41-32 | <u>HP</u> | C Vane Stage IGV | | |
| 6A4201, 6A4203, 6A5653, 6A | A5655, 6A7472, 6A7 | 474, 6A7723, 6A7725, 6A8405, 6A8407 | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6033 | Blend Repair | - | OEM |
| | 6075 | Restore The Surface Finish | - | OEM |
| Extended Repair 1 | 6181 | Repair Worn/Damaged Inner And/or Outer Pivot Journal By Metal Spray | | OEM |
| Extended Repair 2 | SB 72-0410 | Introduction of Revised One Piece Bushes | | OEM |
| Extended Repair 3 | SB 72-0374 | Re-Identification Of Super Polished Blades and Vanes Introduced by GIB 70-0714 | | OEM |
| | | | | |



4538

4539

4540

4294

4296

Weld Build-Up of KES

Touch-Up Coating

Restore Shroud Pre-Twist

Weld Build-Up of Outer Shroud Hardface

Strip and Recoat the Aluminide Coating

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: 72-50-32 | | LPT Blade Stage 3 | |
|------------------------|------|--|-------|
| 3A2055, 3A2373 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - OEM |
| Light Repair | 4204 | Blend Repair the KES | - OEM |
| | 4206 | Blend Repair the Shroud Notch Radius Crack | - OEM |
| | 4298 | Touch-Up Coating | OEM |
| | 4300 | Strip and Recoat the Aluminide Coating | OEM |
| | 4306 | Restore Shroud Pre-Twist | OEM |
| | 4509 | Blend Repair for Surface Damage | OEM |
| | 4511 | Restore Shroud Pre-Twist | OEM |
| Full Repair | 4204 | Blend Repair the KES | - OEM |
| | 4288 | Weld Build-Up of Outer Shroud Hardface | - OEM |
| | 4297 | Weld Build-Up of KES | OEM |
| | 4298 | Touch-Up Coating | OEM |
| | 4300 | Strip and Recoat the Aluminide Coating | OEM |
| | 4306 | Restore Shroud Pre-Twist | OEM |
| | 4509 | Blend Repair for Surface Damage | OEM |
| | 4510 | Weld Build-Up of KES | OEM |
| | 4511 | Restore Shroud Pre-Twist | OEM |
| | 4512 | Weld Build-Up of Outer Shroud Hardface | OEM |
| | 4206 | Blend Repair the Shroud Notch Radius Crack | OEM |
| ATA Chapter: 72-50-32 | | LPT Blade Stage 4 | |
| 3A1804, 3A2374, 3A2923 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - OEM |
| Light Repair | 4292 | Blend Repair for Surface Damage | OEM |
| | 4301 | Blend Repair the KES | OEM |
| | 4294 | Touch-Up Coating | - OEM |
| | 4296 | Strip and Recoat the Aluminide Coating | - OEM |
| | 4305 | Restore Shroud Pre-Twist | OEM |
| | 4345 | Blend Repair the Shroud Notch Radius Crack | OEM |
| | 4537 | Blend Repair for Surface Damage | OEM |
| | 4539 | Restore Shroud Pre-Twist | OEM |
| Full Repair | 4287 | Weld Build-Up of Outer Shroud Hardface | OEM |
| | 4292 | Blend Repair for Surface Damage | - OEM |
| | 4293 | Weld Build-Up of KES | OEM |
| | 4301 | Blend Repair the KES | OEM |
| | 4305 | Restore Shroud Pre-Twist | - OEM |
| | 4345 | Blend Repair the Shroud Notch Radius Crack | OEM |
| | 4519 | Weld Build-Up of KES | OEM |
| | 4537 | Blend Repair for Surface Damage | OEM |
| | | | |

OEM

OEM

OEM

OEM

OEM



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: 72-50-32 | <u>LPT</u> | Blade Stage 5 | _ | _ |
| 3A1805, 3A2475 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Light Repair | 4191 | Blend Repair for Surface Damage | - | OEM |
| • | 4192 | Blend Repair the KES | - | OEM |
| | 4193 | Blend Repair the Shroud Notch Radius Crack | - | OEM |
| | 4304 | Restore Shroud Pre-Twist | | OEM |
| Full Repair | 4191 | Blend Repair for Surface Damage | - | OEM |
| | 4192 | Blend Repair the KES | _ | OEM |
| | 4193 | Blend Repair the Shroud Notch Radius Crack | _ | OEM |
| | 4286 | Weld Build-Up of Outer Shroud Hardface | | OEM |
| | 4291 | Weld Build-Up of KES | | OEM |
| | 4304 | Restore Shroud Pre-Twist | | OEM |
| | 4440 | | | OEM |
| | 4440 | Weld Build-Up of KES | | JEIVI |
| ATA Chapter: 72-50-32 | <u>LPT</u> | Blade Stage 6 | | |
| 3A1806, 3A2704 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 4185 | Blend Repair for Surface Damage | - | OEM |
| | 4186 | Blend Repair the KES | - | OEM |
| | 4187 | Blend Repair the Shroud Notch Radius Crack | - | OEM |
| | 4303 | Restore Shroud Pre-Twist | | OEM |
| Full Repair | 4185 | Blend Repair for Surface Damage | - | OEM |
| | 4186 | Blend Repair the KES | - | OEM |
| | 4187 | Blend Repair the Shroud Notch Radius Crack | - | OEM |
| | 4285 | Weld Build-Up of Outer Shroud Hardface | | OEM |
| | 4290 | Weld Build-Up of KES | | OEM |
| | 4303 | Restore Shroud Pre-Twist | | OEM |
| | 4560 | Weld Build-Up of KES | | OEM |
| ATA Chapter: 72-50-32 | <u>LPT</u> | Blade Stage 7 | | |
| 3A1807, 3A2477 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Light Repair | 4179 | Blend Repair for Surface Damage | - | OEM |
| - | 4180 | Blend Repair the KES | - | OEM |
| | 4181 | Blend Repair the Shroud Notch Radius Crack | - | OEM |
| | 4302 | Restore Shroud Pre-Twist | | OEM |
| Full Repair | 4179 | Blend Repair for Surface Damage | <u>-</u> | OEM |
| | 4180 | Blend Repair the KES | <u>-</u> | OEM |
| | 4181 | Blend Repair the Shroud Notch Radius Crack | <u>-</u> | OEM |
| | 4284 | Weld Build-Up of Outer Shroud Hardface | - | OEM |
| | 4289 | Weld Build-Up of KES | | OEM |
| | | Restore Shroud Pre-Twist | | OEM |
| | 4302 | | | |
| | 4439 | Weld Build-Up of KES | | OEM |



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| Tel | No: | +6 | 03 | 61 | 453600 |
|-----|-----|----|----|----|--------|

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---------------------------|-----------------------|---|-----------------------|----------------|
| | | | | |
| ATA Chapter: 72-41-15 | HPC | C Blade Stage 4 | | |
| 6A8738 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Full Repair | 6010 | Repair Damage By Material Removal | - | OEM |
| | 6066 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6150 | 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 | SH TO 72-41-15 039 | Tip Welding of HPC Blades Stages 4 to 12 | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-15 | <u>HPC</u> | C Blade Stage 5 | | |
| 6B1346 | | | | |
| 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 | 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 | SH TO 72-41-15 039 | Tip Welding of HPC Blades Stages 4 to 12 | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-15 | <u>HPC</u> | C Blade Stage 6 | | |
| 6A8732, 6A8733, 6A8797, 6 | A8798, 6B1494 | | | |
| 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 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| | 6495 | Restore The Anti-Fret Treatment | - | OEM |
| Extended Repair 1 | SH TO 72-41-15 039 | Tip Welding of HPC Blades Stages 4 to 12 | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-15 | <u>HPC</u> | C Blade Stage 7 | | |
| 6A8741, 6A8742, 6A8743, 6 | A8744, 6B1495 | | | |
| 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 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| | 6496 | Restore The Anti-Fret Treatment | - | OEM |
| Extended Repair 1 | SH TO 72-41-15 039 | Tip Welding of HPC Blades Stages 4 to 12 | OEM Equivalent Repair | DER |



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| Tel | No: | +6 | 03 | 61 | 453600 |
|-----|-----|----|----|----|--------|

| ATA Chapter: 72-41-15 | Workscope | Repair No | Description | Additional Info | Repair Type |
|--|----------------------------|--------------|---|-----------------------|----------------|
| Cleaning & Inspection | ATA Chapter: 72-41-15 | HPC | Blade Stage 8 | | |
| Full Repair | 6A8745, 6A8746, 6A8747, 6A | 8748, 6B1496 | | | |
| 6070 Vibro Polish To Restore The Surface Finish OEM | Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| 6150 Restore The Airfuil Surface Condition By Caramic Bead Peening OEM | Full Repair | 6014 | Repair Damage By Material Removal | | OEM |
| SH TO 72-41-15 Tip Welding of HPC Blades Stages 4 to 12 OEM Equivalent Repair DER | | 6070 | Vibro Polish To Restore The Surface Finish | | OEM |
| Extended Repair 1 | | 6150 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | | OEM |
| ATA Chapter: 72-41-15 | | 6497 | Restore The Anti-Fret Treatment | | OEM |
| Cleaning & Inspection | Extended Repair 1 | | Tip Welding of HPC Blades Stages 4 to 12 | OEM Equivalent Repair | DER |
| Cleaning & Inspection C&I | ATA Chapter: 72-41-15 | HPC | Blade Stage 9 | | |
| Full Repair 6015 Repair Damage By Material Removal - OEM 6071 Vibro Polish To Restore The Surface Finish - OEM 6150 Restore The Airfoil Surface Condition By Ceramic Bead Peening - OEM Extended Repair 1 SH TO 72-41-15 Tip Welding of HPC Blades Stages 4 to 12 OEM Equivalent Repair DER ATA Chapter: 72-41-15 HPC Blade Stage 10 Extended Repair 6016 Repair Damage By Material Removal - OEM Full Repair 6016 Repair Damage By Material Removal - OEM 6150 Restore The Airfoil Surface Condition By Ceramic Bead Peening - OEM Extended Repair 1 SH TO 72-41-15 Tip Welding of HPC Blades Stages 4 to 12 OEM Equivalent Repair DER ATA Chapter: 72-41-15 HPC Blade Stage 11 6A3757, 6A3758, 6A3759, 6A3759 Clearing & Inspection - OEM Clearing & Inspection C OEM OEM Full Repair 6017 Repair Damage By Material Removal - OEM Clearing & Inspection | 6A8749, 6A8750, 6A8751, 6A | 8752 | | | |
| Extended Repair 1 | Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| State Stat | Full Repair | 6015 | Repair Damage By Material Removal | - | OEM |
| Extended Repair 1 | | 6071 | Vibro Polish To Restore The Surface Finish | - | OEM |
| ATA Chapter: 72-41-15 | | 6150 | Restore The Airfoil Surface Condition By Ceramic Bead Peening | - | OEM |
| Cleaning & Inspection C&I Clea | Extended Repair 1 | | Tip Welding of HPC Blades Stages 4 to 12 | OEM Equivalent Repair | DER |
| 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 Restore The Airfoil Surface Condition By Ceramic Bead Peening - OEM Extended Repair 1 SH TO 72-41-15 Tip Welding of HPC Blades Stages 4 to 12 OEM Equivalent Repair DER ATA Chapter: 72-41-15 HPC Blade Stage 11 Extended Repair 1 607 Repair Damage By Material Removal - OEM Full Repair 6017 Repair Damage By Material Removal - OEM 6073 Vibro Polish To Restore The Surface Finish - OEM 6150 Restore The Airfoil Surface Condition By Ceramic Bead Peening - OEM Extended Repair 1 SH TO 72-41-15 Tip Welding of HPC Blades Stages 4 to 12 OEM Equivalent Repair DER ATA Chapter: 72-41-15 HPC Blade Stage 12 Ceaning & Inspection - OEM | | | | | |



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

| Workscope | Repair No | Description | Additional Info | Repair Type |
|---|--|---|--|--------------------------------------|
| | | | | 7/60 |
| | | | | |
| ATA Chapter: 72-41-32 | HPC | C Vane Stage 3 | | |
| 6A8720, 6B1271, 6B1273, 6A | A8721, 6B1272 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6034 | Repair Surface Damage By Material Removal | - | OEM |
| | 6076 | Vibro Polish To Restore The Surface Finish | - | OEM |
| ATA Chapter: 72-41-32 | HPC | C Vane Stage 4 | _ | |
| 6A8731, 6B1274, 6B1275 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6035 | Repair Surface Damage By Material Removal | - | OEM |
| | 6077 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6183 | Repair Worn/Damaged Inner And/or Outer Pivot Journal By Metal Spray | | OEM |
| ATA Chapter: 72-41-32 | HPC | C Vane Stage 5 | | |
| 6A8725, 6B1277, 6A8728, 6I | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| Light Repair | 6036 | Repair Surface Damage By Material Removal | _ | OEM |
| Light Repair | 6078 | Vibro Polish To Restore The Surface Finish | _ | OEM |
| | 6184 | Repair Worn/Damaged Inner And/or Outer Pivot Journal By Metal Spray | | OEM |
| | | 4 | | |
| ATA Chapter: 72-41-22 | <u>HPC</u> | C Vane Stage 6 | | |
| 6A8767, 6A8766, 6A8765 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | | OEM |
| | 6503 | Repair The Airfoil By Material Removal | - | OEM |
| | 6499 | Vibro Polish To Restore The Surface Finish | · | OEM |
| Extended Repair 1 | SH TO 72-41-22 012 | Tip Welding of HPC Vanes | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-22 | HPC | C Vane Stage 7 | | |
| 6A8769, 6A8768, 6A8770 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | | OEM |
| | | | _ | |
| J | | | - | |
| | | | | |
| Extended Repair 1 | SH TO 72-41-22 | | OEM Equivalent Repair | DER |
| • | 012 | | | |
| ATA Chapter: 72-41-22 | HPC | C Vane Stage 8 | | |
| 6A8774, 6A8775, 6A8772, 6A | 48776, 6A8773 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6026 | Repair The Airfoil By Material Removal | - | OEM |
| | 6081 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | | OEM |
| Extended Repair 1 | SH TO 72-41-22 012 | Tip Welding of HPC Vanes | OEM Equivalent Repair | DER |
| Extended Repair 1 ATA Chapter: 72-41-22 6A8774, 6A8775, 6A8772, 6A Cleaning & Inspection Light Repair | 6025 6080 6210 SH TO 72-41-22 012 HPC A8776, 6A8773 C&I 6026 6081 6210 SH TO 72-41-22 | Repair The Airfoil By Material Removal Vibro Polish To Restore The Surface Finish Ceramic Bead Peen To Restore The Airfoil Surface Condition Tip Welding of HPC Vanes C Vane Stage 8 Cleaning & Inspection Repair The Airfoil By Material Removal Vibro Polish To Restore The Surface Finish Ceramic Bead Peen To Restore The Airfoil Surface Condition | OEM Equivalent Repair OEM Equivalent Repair | OEM OEM DER OEM OEM OEM OEM OEM OEM |



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No 12, Jalan Teknologi
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47810 Petaling Jaya Selangor Darul Ehsan Malaysia

| Workscope | Repair No | Description | Additional Info | Repair Type |
|----------------------------|-----------------------|--|-----------------------|----------------|
| ATA Chapter: 72-41-22 | <u>HPC</u> | C Vane Stage 9 | | _ |
| 6A8782, 6A8781, 6A8780, 6A | A8779, 6A8778 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6027 | Repair The Airfoil By Material Removal | - | OEM |
| | 6082 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | | OEM |
| Extended Repair 1 | SH TO 72-41-22 012 | Tip Welding of HPC Vanes | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-22 | <u>HPC</u> | C Vane Stage 10 | | |
| 6A8783, 6A8785, 6A8786, 6A | \8784 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6028 | Repair The Airfoil By Material Removal | - | OEM |
| | 6083 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | | OEM |
| Extended Repair 1 | SH TO 72-41-22 012 | Tip Welding of HPC Vanes | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-22 | <u>HPC</u> | C Vane Stage 11 | | |
| 6A8789, 6A8790, 6A8791, 6A | A8788, 6A8787 | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6029 | Repair The Airfoil By Material Removal | - | OEM |
| | 6084 | Vibro Polish To Restore The Surface Finish | - | OEM |
| | 6210 | Ceramic Bead Peen To Restore The Airfoil Surface Condition | | OEM |
| Extended Repair 1 | SH TO 72-41-22 012 | Tip Welding of HPC Vanes | OEM Equivalent Repair | DER |
| ATA Chapter: 72-41-32 | HPC | Vane Stage IGV | | |
| 6B1269, 6B1270 | | | | |
| Cleaning & Inspection | C&I | Cleaning & Inspection | - | OEM |
| Light Repair | 6033 | Blend Repair | - | OEM |
| | 6075 | Restore The Surface Finish | - | OEM |