GE CF6-80E1
STAGE 1 FAN BLADE

Available Repair Scope

**Basic Overhaul:**
- Inspection 001: Engine Manual Inspections
- Repair 003: Airfoil and Flow Surfaces Repair (Vibratory Finish Airfoil)
- Repair 004: Airfoil, Midspan Shroud, and Dovetail Shot Peen
- Repair 005: Blend Repair of Airfoil, Platform and Shank
- Repair 007: Repair of Copper –Nickel-Indium (Cu-Ni-In) on Root Surfaces
- Repair 011: Blend Repair of Midspan Shrouds
- Repair 013: Repair Fretting, Nicks, Dents, & Scratches on Dovetail Pressure Faces by Blending
- Repair 022: Moment Weigh

**GKN Approved Substantiated Repair(s):**
- Repair 017: Airfoil Straightening Repair
- Repair 018: Tip Length TIG Weld Repair
- Repair 019: EB Weld Repair of Leading Edge
- Repair 020: Replace Tungsten Carbide Coating on Midspan Shroud Faces
- Repair 021: Replace Dovetail/Platform Seal
- Repair 025: Leading Edge Alteration Repair (PIP)
- SB 72-0561: Leading Edge Alteration Repair (PIP)

Reference
Engine Manual Section 72-21-01

Typical Part Numbers
1782M89P01 thru 1782M89P08
2795M31P01 thru 2795M31P06

General Information
Solid Titanium Design, Midspan Shrouds, 34 Blades per Engine

Aircraft Type: Airbus A330

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