Available Repair Scope

**Basic Overhaul:**
- Inspect
- Repair 01: Blend Midspan Shrouds
- Repair 02: Airfoil Blending
- Repair 03: Airfoil Peen
- Repair 05: Blend Root and Platform
- Repair 06: Replace Dry Film Lubricant Coating on Root
- Repair 07: Root Peen
- Repair 08: Replace Platform Seal
- Repair 10: Moment Weight Adjustment
- Repair 13: Blend Leading Edge Contour
- Repair 17: Repair Code Marking
- Repair 24: Remove Counterweights

**Additional Repair(s):**
- Repair 04: Replace Tungsten Carbide Midspan Shrouds
- Repair 09: Repair Midspan Shroud by Weld Build-up
- Repair 21: Repair Tip with Inserts EB welded in position
- Repair 14: Straighten Tip, Leading and Trailing Edges
- Repair 15: Restore Tip Length Repair Tip by Weld Build-up
- Repair 22: Repair Leading Edge Only with EB Welded Insert

**Service Bulletins**
- SB 72-655: Increasing Leading Edge Radius

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**Reference**
Engine Manual Section 72-31-82

**Typical Part Numbers**
54A821, 56A621, 54A831, 56A631

**General Information**
Solid Titanium Design, Midspan Shrouds, 38 Blades per Engine, PW4000-94” Stage 1 LPC Blade Assembly.

**Aircraft Type:**
- BOEING 747, 767, MD11
- AIRBUS A300 and A310

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