Rolls Royce RB211-535E4
STAGE 1 FAN BLADE

Reference
Engine Manual 72-31-11

Typical Part Numbers
UL16171, UL16182, UL19634, UL20044, UL20132, UL20616, UL21345, UL24525, UL24528, UL24530, UL24532, UL24534, FW12371, FW12368, FW12379, FW12377, FW12309, FW12308, UL29511, UL29556

General Information
Hollow Titanium Design, No Shrouds, 22 Blades per Engine
Aircraft Type: B757

Available Repair Scope

**Basic Overhaul:**
- Engine Manual Inspections including C-Scan
- FRS 1553 Replace Dry Film Lubricant
- FRS 5025 Airfoil Cropping and Scallop
- FRS 5264 Airfoil Blending
- FRS 5392 Vibratory Polish Airfoil Services
- FRS 5667 Replace Chocking Pads and Apply Dry Film Lubricant
- FRS 5675 Replace Airfoil Paint & Touch Up
- FRS 5688 Peen Dovetail Root
- FRS 5724 Weld Repair Root Pin

**Additional Repairs:**
- FRS 7034 Replace Root Stop Lug
- FRS 5771 Plasma Spray Root Tang
- FRS 7035 Reapply Metco 58 Blade Root Coating
- FRS 7287 Tip Blend & Length Inspection

**Service Bulletins:**
- SB 72-8354 Install Chocking Pads and Apply Dry Film Lubricant to Root
- SB 72-D083 Binocular Inspect Fan Blade
- SB 72-9660 Ultrasonic Inspection and Tap Test
- SB 72-C879 Ultrasonic Inspect Root
- SB 72-C946 Modify by Applying Metco 58 to Root

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