



## STAGE 1 FAN BLADE

### Reference

Engine Manual 72-21-01

### Typical Part Numbers

337-000-114-0, 337-162-505-0, 337-162-506-0,

Pair Sets 337-177-001-0, 337-204-701-0.

### General Information

Solid Titanium Design, Midspan Shrouds, 36 Blades per Engine

Aircraft Type : A340



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## Available Repair Scope

### Basic Overhaul:

Engine Manual Inspections

Special Procedure 1 - Moment Weigh & Re-identification

Repair 1 Airfoil Blending

Repair 2 Apply Cu-Ni-In Thermal Spray and Dry Film  
Lubricant Coating on Root

Repair 4 Peen Airfoil and Root

Repair 12 Blend Leading Edge Contour

### Additional Repairs:

Repair 5 Apply Tungsten Carbide Coating on  
Midspan Shroud Faces

Repair 6 Recondition Midspan Shroud Faces  
by Weld Buildup

Repair 7 Airfoil Straightening

Repair 8 Recondition Blade Tip by Weld Buildup

Repair 9 Repair Leading & Trailing Edge with Inserts  
EB Welded in position

Repair 13 Repair Wear Marks on Shank