

CFM56-7B 1ST STAGE FAN DISK

Reference

Engine Service Manual 72-21-03

Typical Part Numbers

340-000-410-0, 340-000-415-0, 340-000-420-0, 340-000-471-0,
 340-000-472-0, 340-000-473-0, 340-000-474-0,
 340-000-475-0, 340-000-485-0,
 340-000-486-0, 340-000-490-0



General Information

Solid Titanium Design,
 1 Fan Disk per Engine, 2 Engines per Aircraft
 Aircraft Type : BOEING 737-600, -700, -800, -900

Available Repair Scope

Basic Overhaul:

Clean & Inspect	Clean, Crack Detect, Eddy Current Inspect and Detail Inspection
Repair 002	Replace Crimped Self-Locking Nuts
Repair 016	Replace Crimped Spacers

Additional Repairs:

Repair 011	Repair Dovetail Slot Faces (340-000-410/-415-0)
Repair 012	Blend fan disk
Repair 013	Repair of face that meets with sealing flange
Repair 014	Repair AFT flange bolt holes
Repair 017	Repair Paint Marking
Repair 018	Repair locks by plasma spray
Repair 020	Repair of Surface "R"
Repair 021	Machining of forward mid-lug pin hole (SB 72-0777)
SP 001	Immersion Ultrasonic Inspection

Service Bulletins:

SB 72-0525	Fan disk pressure faces inspection mid-lug pin
SB 72-0777	Machining of forward mid-lug pin hole (Repair 021)

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