COMMONWEALTH OF AUSTRALIA CIVIL AVIATION SAFETY AUTHORITY SCHEDULE OF AIRWORTHINESS DIRECTIVES

Pratt and Whitney Turbine Engines - JT8D Series

AD/JT8D/5 Sixth Stage Compressor Disc 6/70

Applicability: All JT8D series engines incorporating sixth stage compressor disc P/N 586906 (wide

rim).

Requirement: 1. Inspect and rework as necessary the sixth stage compressor disc P/N 586906 (wide

rim) in accordance with the requirements of the JT8D Overhaul Manual, Inspection Section 72-33-2, Page 301, Paras. 1 to 5 as amplified by Pratt &

Whitney Service Telegram SE: RWJ: 9-6-24-1 dated 24 June 1969. Alternatively

replace the disc by a serviceable disc of the same or later part number.

Note: For the purposes of this Airworthiness Directive a blade failure is defined as

one in which any portion of the blade root is separated from the blade.

2. AD/PW-T/28.

Compliance: Before further flight following a sixth stage blade failure.