## COMMONWEALTH OF AUSTRALIA CIVIL AVIATION SAFETY AUTHORITY SCHEDULE OF AIRWORTHINESS DIRECTIVES

British Aerospace BAe 3100 (Jetstream) Series Aeroplanes

## AD/JETSTREAM/7 Main Landing Gear Hinge Fitting 5/95 Amdt 2 and Support Angle

Applicability: All Jetstream 3100 series aircraft with constructors numbers 601 to 695 inclusive,

without Service Bulletin 57-JM 5218 incorporated.

Requirement: Inspect in accordance with British Aerospace Service Bulletin (BAe SB) 32-A-JA

850127, Revision 2, dated 11 November 1994.

Compliance: Initially inspect before exceeding 4000 component landings.

Re-inspect at the intervals specified in BAe SB 32-A-JA 850127, Revision 2.

The inspection requirements are unchanged by this Amendment.

This Amendment is effective from 27 April 1995.

Background: Cracks have been found at the MLG hinge fittings on the Jetstream fatigue test

specimen. In addition, a number of cases of cracks have been reported by operators of earlier series versions of the Jetstream. Amendment 2 redefines the applicability and

excludes aircraft incorporating Mod No JM5218 (SB 57-JM 5218 refers).