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

**Instruments and Automatic Pilots** 

AD/INST/32 Altimeters 5/86

Applicability: United Instruments Inc altimeters 5934 series with the following serial numbers:

6C461 thru 6C999

7C000 thru 7C999

8C000 thru 8C999

9C000 thru 9C999

0D000 thru 0D999

1D000 thru 1D999

2D000 thru 2D869

manufactured between 1 February 1985 and 28 February 1986 and not identified as modified by a 6mm yellow dot on the lower half of the rear case and the letter "M"

stamped on the data plate just before the word "altimeter".

Requirement: Action in accordance with United Instruments Inc SB No. 2.

Note: FAA AD 86-05-02 refers.

Compliance: Prior to issue of the next Maintenance Release after 31 May 1986.

Note: Corrective action MAY be carried out in Australia by an approved workshop

and the altimeter appropriately identified.

Background: Several reports have been received stating that a slight outward pull on the barometric

scale setting knob may disconnect the millibar scale from the altitude indication

pointers.