

MPD No: 2003-005 R1

Issue Date: 29 May 2003

MANDATORY PERMIT DIRECTIVE

The following action required by this Mandatory Permit Directive (MPD) is mandatory for applicable aircraft registered in the United Kingdom operating on a UK CAA Permit to Fly.

MPD: 2003-005 R1 CFM

Subject: Installation of ASI and altimeter correction placards.

Applicability: CFM Shadow Series D and DD aeroplanes.

Reason: Investigations undertaken by the BMAA have shown that due to the location of the static pressure source on this aeroplane type, the ASI and altimeter over-read significantly. This MPD requires placards to be fitted and an operator's manual supplement to be added to indicate the necessary corrections. This MPD is raised to Revision 1 to cover homebuilt aeroplanes.

Compliance: Before 15 June 2003 or at the next permit renewal, whichever is the sooner; install the correction placards in accordance with British Microlight Aircraft Association (BMAA) Service Bulletin 1682 issue 1. For aircraft with serial number of the form PFA 161-*****, install the correction placards in accordance with Popular Flying Association (PFA) Bulletin MOD/161/001 before further flight from the effective date of this MPD at Revision 1.

A copy of BMAA Service Bulletin 1682 and further information can be obtained from:

A copy of PFA Bulletin MOD/161/001 and further information can be obtained from:

British Microlight Aircraft Association Bullring Deddington Banbury Oxon OX15 0TT Popular Flying Association Terminal Building Shoreham Airport Shoreham-by-Sea West Sussex BN43 5FF

Tel: 01869 338888 Fax: 01869 337116 Email: cto@bmaa.org Tel: 01273 461616 Fax: 01273 463390

Email: engineering@pfa.org.uk

Record compliance with this MPD in the aircraft log book.

The original MPD became effective on 3 May 2003. Revision 1 becomes effective on 2 June 2003.

Enquiries regarding this MPD should be made to the United Kingdom Civil Aviation Authority, Applications and Certification Section, Safety Regulation Group, Aviation House, Gatwick Airport South, West Sussex, RH6 0YR Phone: +44 (0) 1293 573149 Fax: +44 (0) 1293 573993