EASA AD No.: 2011-0195R1

## EASA

## AIRWORTHINESS DIRECTIVE

AD No.: 2011-0195R1

[Correction:14 October 2011]

Date: 11 October 2011

Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.

This AD is issued in accordance with EC 1702/2003, Part 21A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].

## Type Approval Holder's Name: Type/Model designation(s): Zakłady Lotnicze Margański & Mysłowski MDM-1 "Fox" sailplanes TCDS Number: EASA.A.039 Foreign AD: Not applicable Revision: This AD revises EASA Emergency AD 2011-195-E dated 06 October 2011. Flight Controls – Aileron Control Bell Crank Console – **ATA 27 Operational Check / Operational Limitation** Manufacturer(s): Zakłady Lotnicze Margański & Mysłowski, Zakład Remontów i Produkcji Sprzetu Lotniczego, Edward Margański. MDM-1 "Fox" and MDM-1P "Fox-P" sailplanes, all serial numbers. Applicability: Reason: Several occurrences of separation of MDM-1 "Fox" sailplane aileron control bell crank console from its mount have been reported. This condition, if not detected and corrected, could lead to reduced control, or even a loss of control, of the sailplane. To address this unsafe condition, Zakłady Lotnicze Margański & Mysłowski have developed Service Bulletin (SB) No BO-16/2011 MDM-1 FOX, which provides instructions for operational checks of the aileron control system and the installation of a placard with operational limitations. For the reasons described above, EASA issued Emergency AD 2011-0195-E to require accomplishment of repetitive operational checks of the aileron control system and installation of placard. AD 2011-0195 is considered to be an interim action and further AD action may follow. Revision 1 of this AD introduces the possibility for the pilot owner to perform the actions required by paragraphs (1) and (2) of this AD. This AD has been republished to correct a typographical error in the Effective Date section of the AD, where an incorrect effective date for the AD at original issue had been quoted.

EASA Form 110 Page 1/2

Effective Date:	Revision 1: 12 October 2011
	Original issue: 08 October 2011
Required Action(s) and Compliance Time(s)	Required as indicated, unless accomplished previously:
	(1) Before next flight after 08 October 2011 [the effective date of EASA AD 2011-0195-E], install 2 placards in the cockpit, in full view of each pilot, in accordance with the instructions of Zakłady Lotnicze Margański & Mysłowski SB BO-16/2011 MDM-1 FOX.
	(2) Before next flight after 08 October 2011 [the effective date of EASA AD 2011-0195-E], and thereafter before the first flight of each day, perform an operational check of the aileron control system in accordance with the instructions of Zakłady Lotnicze Margański & Mysłowski SB BO-16/2011 MDM-1 FOX.
	(3) If any discrepancy is detected during an operational check as required by paragraph (2), before next flight, contact Zakłady Lotnicze Margański & Mysłowski for approved repair instructions and accomplish those instructions accordingly.
	(4) Actions as required by paragraphs (1) and (2) of this AD may be performed by the Pilot-Owner, in accordance with paragraph M.A.803 of the Part M regulation (annex I to regulation (EC) No. 2042/2003 amended by regulation (EC) No 1056/2008).
Ref. Publications:	Zakłady Lotnicze Margański & Mysłowski Service Bulletin No. BO-16/2011 MDM-1 FOX, original issue, dated 30 September 2011.
	The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.
Remarks :	If requested and appropriately substantiated, EASA can approve     Alternative Methods of Compliance for this AD.
	<ol><li>The safety assessment has requested not to implement the full consultation process and an immediate publication and notification.</li></ol>
	<ol> <li>Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: <a href="mailto:ADS@easa.europa.eu">ADS@easa.europa.eu</a>.</li> </ol>
	<ol> <li>For any question concerning the technical content of the requirements in this AD, please contact:         Zakłady Lotnicze Margański &amp; Mysłowski Sp. z o.o.         ul. Strażacka 60         43-300 Bielsko-Biała / POLAND         Phone/Fax: +48 33 81 50 110         E-mail: office@marganski.com.pl.     </li> </ol>

EASA Form 110 Page 2/2