EASA AD No.: 2013-0139

## EASA

## **AIRWORTHINESS DIRECTIVE**

AD No.: 2013-0139

Date: 11 July 2013

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 EU 748/2012, 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].

Design Approval Holder's Name: FOKKER SERVICES B.V.		Type/Model designation(s): F27 aeroplanes	
TCDS Number:	EASA.A.036		
Foreign AD:	Not applicable		
Supersedure:	This AD supersedes EASA AD 2	2012-0109 dated 21 June 2012.	
ATA 05	Time Limits / Maintenand Implementation	ce Checks – Maintenance Requirements –	
Manufacturer(s):	Fokker Aircraft B.V.		
Applicability:	F27 Mark 050, Mark 0502 and Mark 0604 aeroplanes, all serial numbers.		
Reason:	Fokker Services recently published issue 4 of report SE-671. This report is part of the Airworthiness Limitations Section (ALS) of the Instructions for Continued Airworthiness, referred to in Section 06, Appendix 1, of the Fokker 50/60 Maintenance Review Board (MRB) document.		
	The complete ALS currently consists of:		
	- Report SE-622 (issue 11) Items (SLIs), and	Pertification Maintenance Requirements (CMRs), Airworthiness Limitation Items (ALIs) and Safe Life uel ALIs and Critical Design Configuration Control	
	The instructions contained in those reports have been identified as mandatory actions for continued airworthiness.		
	For the reasons described above, this AD retains the requirements of EASA AD 2012-0109, which is superseded, and requires the implementation of the inspections and limitations as specified in the ALS of the Instructions for Continued Airworthiness, referred to in Section 06, Appendix 1 of the Fokker 50/60 MRB document, reports SE-525, SE-622 and SE-671 at the abovementioned issues.		
Effective Date:	25 July 2013		

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Required Action(s)	Required as indicated, unless accomplished previously:	
and Compliance Time(s):	(1) After the effective date of this AD, accomplish the following actions, as specified in Fokker Services Reports SE-525 issue 6 (CMRs), SE-622 issue 11 (ALIs and SLIs) and SE-671, issue 4 (Fuel ALIs and CDCCLs):	
	(1.1) Replace each component before or upon reaching the applicable life limit, and	
	(1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks.	
	(2) In case of finding discrepancies (as defined in the ALS, reports SE-525, SE-622 and SE-671) during accomplishment of any task as required by paragraph (1) of this AD, within the applicable compliance time specified in the ALS, report SE-525, SE-622, or SE-671, as applicable, accomplish the applicable maintenance procedures for corrective actions in accordance with the approved maintenance documentation. If no compliance time is identified in the ALS, report SE-525, SE-622, or SE-671, as applicable, accomplish the applicable corrective actions before next flight. If a detected discrepancy is not identified in the ALS, report SE-525, SE-622, or SE-671, as applicable, before next flight, contact Fokker Services for approved instructions and accomplish those instructions accordingly.	
	(3) Compliance with the requirements of paragraphs (1) and (2) of this AD can be demonstrated by:	
	(3.1) Revising as follows the approved Aircraft Maintenance Programme (AMP) and standard practices on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane:	
	Incorporate the limitations, tasks and associated thresholds and intervals described in reports SE-525 (issue 6), SE-622 (issue 11), and SE-671 (issue 4),	
	(3.2) Complying with the approved AMP described in paragraph (3.1) of this AD.	
Ref. Publications:	Fokker 50 Instructions for Continued Airworthiness, ALS reports:	
	SE-525 issue 6, release date 26 April 2012, SE-622 issue 11, release date 1 May 2012, and SE-671 issue 4, release date 25 April 2013.	
	The use of later approved revisions of these reports 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>This AD was posted on 11 June 2013 as PAD 13-072 for consultation until 09 July 2013. No comments were received during the consultation period.</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: Fokker Services B.V., Technical Services Dept., P.O. Box 1357, 2130 EL, Hoofddorp, The Netherlands; telephone +31-88-6280-350; facsimile +31-88-6280-111; E-mail: <a href="mailto:technicalservices@fokker.com">technicalservices@fokker.com</a>. The referenced publication can be downloaded from <a href="mailto:www.myfokkerfleet.com">www.myfokkerfleet.com</a>.</li> </ol>	