


EASA	NOTIFICATION OF A PROPOSAL TO ISSUE AN AIRWORTHINESS DIRECTIVE
	<p>PAD No.: 13-140</p> <p>Date: 16 September 2013</p> <p>Note: This Proposed Airworthiness Directive (PAD) 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.</p>
<p>In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below. All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation closing date indicated.</p>	
<p>Design Approval Holder's Name:</p> <p>FOKKER SERVICES B.V.</p>	<p>Type/Model designation(s):</p> <p>F28 aeroplanes</p>
<p>TCDS Number: EASA.A.037</p>	
<p>Foreign AD: Not applicable</p>	
<p>Supersedure: None</p>	
ATA 28	Fuel – Crossfeed System – Modification
Manufacturer(s):	Fokker Aircraft B.V.
Applicability:	F28 Mark 1000, 2000, 3000 and 4000 series aeroplanes, all serial numbers.
Reason:	<p>A recent safety review revealed that if a significant fuel leak occurs in the crossfeed fuel line while the crossfeed valves are in the open position, the thrust delivery of both engines may be affected and a double flame-out can occur due to low fuel pressure or fuel starvation. A relight is not possible because the crossfeed valves cannot be closed since the actuators are powered through the 28 V DC bus 1.</p> <p>This condition, if not corrected, could result in loss of the aeroplane.</p> <p>For the reasons described above, this AD requires modification of the power supply to the crossfeed system and incorporation of related changes to the Emergency Procedures section of the F28 Flight Handbook.</p>
Effective Date:	[TBD: 14 days after final AD issue date]

<p>Required Action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless accomplished previously.</p> <p>Within 24 months after the effective date of this AD, accomplish the following actions concurrently:</p> <ol style="list-style-type: none"> (1) Modify the power supply to the crossfeed system in accordance with the Accomplishment Instructions in the applicable (to aeroplane serial number) Appendix to Fokker Services Service Bulletin (SB) SBF28-28-045. (2) Amend the Emergency Procedures section of the applicable F28 Flight Handbook in accordance with the instructions of the applicable Manual Change Notification – Operational (MCNO). <p>Note: A copy of the dedicated MCNO will be attached to the applicable Appendix of SBF28-28-045.</p>
<p>Ref. Publications:</p>	<p>Fokker Services SBF28-28-045 dated 20 August 2013</p> <p>Fokker Services AOF28.040 dated 20 August 2013.</p> <p>The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.</p>
<p>Remarks:</p>	<ol style="list-style-type: none"> 1. This Proposed AD will be closed for consultation on 14 October 2013. 2. Enquiries regarding this PAD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. 3. For any question concerning the technical content of the requirements in this PAD, 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: technicalservices@fokker.com. The referenced publication can be downloaded from www.myfokkerfleet.com.