


EASA	EMERGENCY AIRWORTHINESS DIRECTIVE	
	<p>AD No : 2006 – 0329-E</p> <p>Date: 25 October 2006</p>	
No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the State of Registry.		
Type Approval Holder's Name :	Type/Model designation(s):	
DASSAULT AVIATION	MYSTERE-FALCON 50	
TCDS Number : EASA A.062		
Foreign AD : Not applicable		
Supersedure : Not applicable		
ATA 24 & 25 Electrical power, Equipment & Furnishing – Galley Wiring – Inspection / Repair		
Manufacturer :	DASSAULT AVIATION (formerly Avions Marcel Dassault-Breguet Aviation)	
Applicability :	MYSTERE–FALCON 50 airplanes with serial number 275 through 293 and 295 through 303 and 305 through 330 inclusive, with the exception of airplanes which have already embodied the Dassault Aviation Service Bulletin (SB) F50-456.	
Reason :	<p>This Airworthiness Directive (AD) is issued following discovery of interferences between the power wire supplying the galley's coffee-maker and the surrounding structure. These interferences might, by chafing and degrading the wire insulation, generate short circuits between the wire and the aircraft ground through the composite cabinet structure, without activation of the Circuit Breaker (C/B). Several hot spots may then be created and generate a large amount of thick smokes just behind the cockpit.</p> <p>This AD aims to prevent this kind of incident, mandating a wire inspection, a check for a proper clearance and if necessary a wire re-routing.</p>	
Effective Date :	26 October 2006	
Compliance :	The following measures are rendered mandatory from the effective date of this AD.	

	<p>a) Within 50 flight hours or 1 month from the effective date of this AD, whichever occurs first, disable the galley's coffee maker by pulling and locking out the Circuit Breaker 710HG, as instructed in the Dassault Aviation SB F50-471.</p> <p>b) At the first opportunity but not later than 1530 flight hours or 2 years from the effective date of this AD, whichever comes first, inspect for damage wire sleeves, check their proper clearance and if a discrepancy is found, prior to next flight, proceed to any required corrective actions as indicated in the accomplishment instructions of the Dassault Aviation SB F50-456.</p>
Ref. Publications :	<ul style="list-style-type: none"> - Dassault Aviation Service Bulletin F50-456 original issue; - Dassault Aviation Service Bulletin F50-471 original issue <p>or later approved revisions.</p>
Remarks :	<ol style="list-style-type: none"> 1.If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD. 2.The safety assessment has requested not to implement the full consultation process and an immediate publication and notification. 3.Enquiries regarding this AD should be addressed to Mr. M. Capaccio, AD Focal Point, Certification Directorate, EASA. E-mail: ADs@easa.europa.eu 4.For any questions concerning the technical content of the requirements in this AD, please contact your Dassault Falcon Field Service representative or Dassault Falcon Technical Assistance: <ul style="list-style-type: none"> - For Europe, Middle East and Africa based operators : Hot Line : (33) 1 47 11 35 35 Fax (33)1 47 11 89 49 - For USA, Canada and Mexico based operators : Help Desk : (1) 800-2FALCON (2325266) Fax (1)201 541 4740 - All other areas : Help Desk : (1) 201 541 4747 Fax (1)201 541 4740