


EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2007- 0177 [Corrected: 27 June 2007]</p> <p>Date: 22 June 2007</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 : DASSAULT AVIATION	Type/Model designation(s) : FALCON 900EX
TCDS Number: EASA A.062	
Foreign AD: Not applicable	
Supersedure: DGAC France F-2003-464 (EASA approval No 2003-2370)	
ATA 30	Ice and rain protection - Operations in icing conditions - AFM revision and supplements
Manufacturer:	DASSAULT AVIATION
Applicability:	All Falcon 900EX aircraft (including F900EX EASy and F900DX versions)
Reason:	<p>A design review identified a situation when in icing conditions with one engine inoperative, bleed air may lead to exceed the maximum permissible Interstage Turbine Temperature (ITT). This could result in a commanded thrust reduction when power setting is at Max Continuous / Take-Off and consequently could degrade the required climb performances.</p> <p>The superseded Airworthiness Directive (AD) F-2003-464 was issued to consider limitations on performance charts from the Airplane Flight Manual (AFM) when operating in icing conditions.</p> <p>Modification M3885 "Automatic Bleed Override Controller" or the corresponding Service Bulletin (SB) F900EX-259 were developed so as to relieve modified aircraft of some aforementioned performance limitations.</p> <p>The present AD mandates modified performance charts through new AFM supplements for aircraft incorporating M3885 or SB F900EX-259 and introduction of new AFM revisions or Temporary Changes (TC) for all Falcon 900EX aircraft.</p> <p>This AD has been republished to change the revision number of the F900EX EASy AFM to its latest version.</p>

Effective Date:	06 July 2007
Compliance:	<p>1. Before next flight after the effective date of this AD, revise the AFM to include the following information, as applicable:</p> <ul style="list-style-type: none"> • F900EX (DTM561) TC 77 and Supplement 19D, revision 4 or • F900EX EASy (DGT84972) Revision 4. <p>2. After accomplishment of paragraph 1. of this AD, for aircraft incorporating M3885 or SB F900EX-259, before next flight, revise the AFM to include the following information, as applicable:</p> <ul style="list-style-type: none"> • F900EX (DTM561) Supplement 23 or • F900EX EASy (DGT84972) Supplement 20.
Ref. Publications:	<ul style="list-style-type: none"> • F900EX AFM (DTM561) TC 77 • F900EX AFM (DTM561) Supplement 23, original issue • F900EX AFM (DTM561) Supplement 19D, revision 4 • F900EX EASy AFM (DGT84972) revision 4 • F900EX EASy AFM (DGT84972) Supplement 20, original issue <p>Any further approved revision of these documents is acceptable.</p>
Remarks :	<p>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.</p> <p>2. Required actions and the risk allowance have granted publication and notification of an immediate AD, ruling out the public consultation process.</p> <p>3. Enquiries regarding this Airworthiness Directive should be referred to the AD Focal Point - Certification Directorate, EASA. E-mail: ADs@easa.europa.eu .</p> <p>4. For any question concerning the technical content of the requirements in this AD, please contact your Dassault Falcon Technical Assistance:</p> <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