


EASA	AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2006 - 0156</p> <p>Date: 07 June 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 : DASSAULT AVIATION	Type/Model designation(s): FAN JET FALCON all series - MYSTERE- FALCON 20-()5 MYSTERE-FALCON 20GF - MYSTERE-FALCON 200
TCDS Number: DGAC TC 35, TCDS 103	
Foreign AD Nr : None	
Supersedure : DGAC AD 1999-212-024(B)	
ATA 52	Doors – Over Wing Emergency Exit - Inspection
Manufacturers :	DASSAULT AVIATION – Avions Marcel Dassault-Breguet Aviation
Applicability :	<p>All Fan Jet Falcon airplanes, without SB n° 730 Supplemental Structural Inspection Program (SSIP) implemented, for which Aircraft Maintenance Manual (AMM) Airworthiness Limitation section - chapter 5-40- is not at revision 13 or above.</p> <p>All Fan Jet Falcon airplanes, with SB n° 730 SSIP implemented, for which AMM chapter 5-40 is not at revision 07 or above.</p> <p>All Mystere-Falcon 20-()5 airplanes, without SB n° 730 SSIP implemented, for which AMM chapter 5-40 is not at revision 10 or above.</p> <p>All Mystere-Falcon 20-()5 airplanes, with SB n° 730 SSIP implemented, for which AMM chapter 5-40 is not at revision 07 or above.</p> <p>All Mystere-Falcon 20GF airplanes for which AMM chapter 5-40 is not at revision 01 or above.</p> <p>All Mystere-Falcon 200 airplanes for which AMM chapter 5-40 is not at revision 14 or above.</p>
Reason :	During operation of the over wing emergency exit of a Mystere-Falcon 50, it has been reported that opening of the emergency exit did not operate in a proper manner, due to interference between emergency exit and interior

	<p>accommodation.</p> <p>The DGAC 1999-212-024(B) Airworthiness Directive (AD) introduced an opening test interval of 13 months. The current AD supersedes the previous AD, extends the opening test interval from 13 months to 24 months and introduces the requirement for the Mystere-Falcon 20GF airplanes.</p>																																
Effective Date :	21 June 2006																																
Compliance :	<p>The following measure is rendered mandatory from the effective date of this AD.</p> <p>Within 30 days, insert the following instruction in § B “Mandatory maintenance operations” of the respective AMM Airworthiness Limitations Section – whichever its version English or French.</p> <p>This can be achieved by inserting a copy of this AD in Chapter 5-40 of the AMM.</p> <p>▪ Model Fan Jet Falcon airplane all series</p> <table border="1" data-bbox="483 815 1390 1059"> <thead> <tr> <th rowspan="2">DESCRIPTION OF OPERATION</th> <th rowspan="2">MM REFERENCE</th> <th colspan="2">MAXIMUM TIME LIMIT</th> </tr> <tr> <th>THRESHOLD</th> <th>REPEAT INTERVAL</th> </tr> </thead> <tbody> <tr> <td>52 DOORS - Unlocking test from inside of window emergency exit, RH and LH</td> <td>52-20-1</td> <td></td> <td>24 months</td> </tr> </tbody> </table> <p>Updating the chapter 5-40 with its appropriate revision - revision 13 for airplanes without SB No 730, revision 07 for airplanes with SB No 730 - is a terminating action for the requirement for this AD. The AD may then be removed from the AMM.</p> <p>▪ Model Mystere-Falcon 20-()5 airplane</p> <table border="1" data-bbox="483 1245 1390 1489"> <thead> <tr> <th rowspan="2">DESCRIPTION OF OPERATION</th> <th rowspan="2">MM REFERENCE</th> <th colspan="2">MAXIMUM TIME LIMIT</th> </tr> <tr> <th>THRESHOLD</th> <th>REPEAT INTERVAL</th> </tr> </thead> <tbody> <tr> <td>52 DOORS - Unlocking test from inside of window emergency exit, RH and LH</td> <td>52-20-1</td> <td></td> <td>24 months</td> </tr> </tbody> </table> <p>Updating the chapter 5-40 with its appropriate revision - revision 10 for MF20-()5 airplanes without SB No 730, revision 07 for MF20-()5 airplanes with SB No 730 - is a terminating action for the requirement of this AD. The AD may then be removed from the AMM.</p> <p>▪ Model Mystere-Falcon 20GF airplane</p> <table border="1" data-bbox="483 1675 1390 1895"> <thead> <tr> <th rowspan="2">DESIGNATION DE L'OPERATION</th> <th rowspan="2">DOC</th> <th rowspan="2">CODE OPERATION</th> <th colspan="2">ECHEANCE LIMITE</th> </tr> <tr> <th>SEUIL</th> <th>PERIODICITES</th> </tr> </thead> <tbody> <tr> <td>52 <u>PORTES</u> - Essai de déverrouillage de l'intérieur des issues de secours droites et gauches</td> <td>52-20-1</td> <td>520167 520182</td> <td></td> <td>24 mois</td> </tr> </tbody> </table> <p>Updating the chapter 5-40 with its appropriate revision - revision 01 for MF20-GF airplanes - is a terminating action for the requirement of this AD. The AD</p>	DESCRIPTION OF OPERATION	MM REFERENCE	MAXIMUM TIME LIMIT		THRESHOLD	REPEAT INTERVAL	52 DOORS - Unlocking test from inside of window emergency exit, RH and LH	52-20-1		24 months	DESCRIPTION OF OPERATION	MM REFERENCE	MAXIMUM TIME LIMIT		THRESHOLD	REPEAT INTERVAL	52 DOORS - Unlocking test from inside of window emergency exit, RH and LH	52-20-1		24 months	DESIGNATION DE L'OPERATION	DOC	CODE OPERATION	ECHEANCE LIMITE		SEUIL	PERIODICITES	52 <u>PORTES</u> - Essai de déverrouillage de l'intérieur des issues de secours droites et gauches	52-20-1	520167 520182		24 mois
DESCRIPTION OF OPERATION	MM REFERENCE			MAXIMUM TIME LIMIT																													
		THRESHOLD	REPEAT INTERVAL																														
52 DOORS - Unlocking test from inside of window emergency exit, RH and LH	52-20-1		24 months																														
DESCRIPTION OF OPERATION	MM REFERENCE	MAXIMUM TIME LIMIT																															
		THRESHOLD	REPEAT INTERVAL																														
52 DOORS - Unlocking test from inside of window emergency exit, RH and LH	52-20-1		24 months																														
DESIGNATION DE L'OPERATION	DOC	CODE OPERATION	ECHEANCE LIMITE																														
			SEUIL	PERIODICITES																													
52 <u>PORTES</u> - Essai de déverrouillage de l'intérieur des issues de secours droites et gauches	52-20-1	520167 520182		24 mois																													

	<p>may then be removed from the AMM.</p> <p>▪ Model Mystere-Falcon 200 airplane</p> <table border="1" data-bbox="483 376 1434 595"> <thead> <tr> <th data-bbox="483 376 616 427">ATA 100 NUMBER</th> <th data-bbox="616 376 991 427">DESCRIPTION OF OPERATION</th> <th data-bbox="991 376 1086 427">DOC</th> <th data-bbox="1086 376 1273 427">OPERATION CODE</th> <th data-bbox="1273 376 1434 427">MAXIMUM TIME LIMIT</th> </tr> </thead> <tbody> <tr> <td data-bbox="483 427 616 595">52 52.20.01</td> <td data-bbox="616 427 991 595"><u>DOORS</u> - Unlocking test from inside of window emergency exit, RH and LH</td> <td data-bbox="991 427 1086 595">706.0</td> <td data-bbox="1086 427 1273 595">522107 522157</td> <td data-bbox="1273 427 1434 595">24 months</td> </tr> </tbody> </table> <p>Updating the chapter 5-40 with its appropriate revision - revision 14 for MF200 airplanes - is a terminating action for the requirement of this AD.</p> <p>The AD may then be removed from the AMM.</p>	ATA 100 NUMBER	DESCRIPTION OF OPERATION	DOC	OPERATION CODE	MAXIMUM TIME LIMIT	52 52.20.01	<u>DOORS</u> - Unlocking test from inside of window emergency exit, RH and LH	706.0	522107 522157	24 months
ATA 100 NUMBER	DESCRIPTION OF OPERATION	DOC	OPERATION CODE	MAXIMUM TIME LIMIT							
52 52.20.01	<u>DOORS</u> - Unlocking test from inside of window emergency exit, RH and LH	706.0	522107 522157	24 months							
Ref. Publications :	<ul style="list-style-type: none"> - Fan Jet Falcon without SB n° 730 – SSIP : Dassault Aviation DMD 11 755 chapter 5-40 rev. 12 - Fan Jet Falcon with SB n° 730 – SSIP : Dassault Aviation DMD 44 729 chapter 5-40 rev. 06 - Mystere-Falcon 20-()5 without SB n° 730 – SSIP : Dassault Aviation DMD 42 937 chapter 5-40 rev. 09 - Mystere-Falcon 20-()5 with SB n° 730 – SSIP : Dassault Aviation DMD 45 184 chapter 5-40 rev. 06 - Mystere-Falcon 20GF : Dassault Aviation DMD 33075 chapter 5-40 rev. 00 - Mystere-Falcon 200 : Dassault Aviation DMD 18 740 chapter 5-40 rev. 13 or later approved revisions. 										
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. This AD was posted as PAD 06-098 for consultation on 13 April 2006 with a comment period until 4 May 2006. The Comment Response Document can be found at http://www.easa.europa.eu/home/aw_dir_en.html . 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 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 										