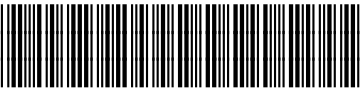



<b>sabena</b> <sup>®</sup> <b>B707</b>	Module: VERT STAB + FL C	A/C Reg :	Check :	 <b>71F1000501</b>
	Oper. : RT-MP LC			
	Type : REI-INSP	Issuer : A43710	Cert.St.: 24828	<b>Page 1 of 2</b>
Spec. : REI INSP	Release Date: 16.10.2001			

**RUDDER STATIC DISCH INSP**

Execution / Start Date:	
End Date:	

MAINT	RII/INSP

<b>sabena</b> <b>B707</b>	Module: VERT STAB + FL C	A/C Reg :	Check :	
	Oper. : RT-MP LC			
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Spec. : REI INSP	Release Date: 16.10.2001		Page 2 of 2	

**RUDDER STATIC DISCH INSP**

					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.		E3 M1	INS	MM 23-12-0 rev . MMS-328 236001 00108 rev 15/05/01 MPD 04-23-02 rev .		
<b>Check:</b> C1						
<b>Zones:</b> 396						
<b>Access:</b>						

**RUDDER STATIC DISCHARGERS INSPECTION.**

1. Close visual inspection of static dischargers:
  - Check that all dischargers are secure on mounting retainers and are not broken. Check that at least 2 tip discharger are installed.
  - Check dischargers for lightning damage as evidence by pitting of the metal discharger base. Replace as necessary.
  - Check dischargers for broken, bent or blunted tungsten pins. If possible, straighten bent pins. If not, replace discharger.
  
2. Measure resistance between discharger pins and structure. Discharger resistance shall be within the following limits:
  - a. Trailing edge dischargers-8 to 100 Mohms.
  - b. Tip discharger-5 to 60 Mohms.
  
3. Measure resistance between discharger base and aluminium structure with a low resistance test set. If resistance is more than 0.1 ohm, replace discharger base.