



<b>sabena</b> <sup>®</sup> <b>B707</b>	Module: RH WING + FL CTR	A/C Reg :	Check :	
	Oper. : RT-MP LC			
	Type : REI-INSP	Issuer : A43710	Cert.St.: 24828	<b>41F1000501</b>
Spec. : REI INSP	Release Date: 16.10.2001		<b>Page 1 of 2</b>	

**RH WING TIP STATIC DISCH INSP**

Execution / Start Date:	
End Date:	

MAINT	RII/INSP

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**RH WING TIP STATIC DISCH INSP**

					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.		E3 M1	INS	MMS-328 236001 00102 rev 15/05/01		
<b>Check: C1</b>						
<b>Zones: 668</b>						
<b>Access:</b>						
 <b><u>RIGHT WING TIP STATIC DISCHARGERS INSPECTION.</u></b>						
1. Close visual inspection of static dischargers:						
<ul style="list-style-type: none"> <li>- Check that all dischargers are secure on mounting retainers and are not broken. Check that at least 1 tip discharger is installed.</li> <li>- Check dischargers for lightning damage as evidence by pitting of the metal discharger base. Replace as necessary.</li> <li>- Check dischargers for broken, bent or blunted tungsten pins. If possible, straighten bent pins. If not, replace discharger.</li> </ul>						
2. Measure resistance between discharger pins and structure. Discharger resistance shall be within the following limits:						
<ul style="list-style-type: none"> <li>a. Trailing edge dischargers-8 to 100 Mohms.</li> <li>b. Tip discharger-5 to 60 Mohms.</li> </ul>						
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.						