



sabena [®] B707	Module: LH WING + FL CTR	A/C Reg :	Check :	 31F1000501
	Oper. : RT-MP LC			
	Type : REI-INSP	Issuer : A43710	Cert.St.: 24828	Page 1 of 2
Spec. : REI INSP	Release Date: 16.10.2001			

LH WING TIP STATIC DISCH INSP

Execution / Start Date:	
End Date:	

MAINT	RII/INSP

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LH WING TIP STATIC DISCH INSP

					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.		E3 M1	INS	MMS-328 236001 00101 rev 15/05/01		
Check: C1						
Zones: 561						
Access:						

LEFT WING TIP 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 1 tip discharger is 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.