sabena	Module : RH WING + FL CTR	A/C Reg :	Check :	
B707	Oper. : RT–MP LC			
	Type : REI–INSP	Issuer : A43710	Cert.St.: 24828	41F1000502
	Spec. : REI INSP	Release Date: 16.10.2001		Page 1 of 2

RH OUTB T/E WING STATIC DISCH INSP

	MAINT	RII/INSP

Execution / Start Date:	
End Date:	

RH OUTB T/E WING STATIC DISCH INSP

Nr.	Hardtime	Task	Spec.	Related Documents	MAINT	RII/INSP
1.		E3 M1	INS	MMS–328 236001 00104 rev 15/05/01		

Check: C1

Zones: 688

Access:

RIGHT OUTB WING T.E 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 3 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.