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| sabena [®] B707 | Module: VERT STAB + FL C | A/C Reg : | Check : |  71F1000500 |
| | Oper. : RT-MP LC | | | |
| | Type : REI-INSP | Issuer : A43710 | Cert.St.: 24828 | Page 1 of 2 |
| Spec. : REI INSP | Release Date: 16.10.2001 | | | |

VERT STAB STATIC DISCH INSP

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|-------------------------|--|
| Execution / Start Date: | |
| End Date: | |

| MAINT | RII/INSP |
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VERT STAB STATIC DISCH INSP

| | | | | | MAINT | RII/INSP |
|-------------------|----------|----------|-------|---|-------|----------|
| Nr. | Hardtime | Task | Spec. | Related Documents | | |
| 1. | | E3 M1 | INS | MM 23-12-0 rev . MMS-328 236001 00107 rev 15/05/01 MPD 04-23-02 rev . | | |
| Check: C1 | | | | | | |
| Zones: 395 | | | | | | |
| Access: | | | | | | |

VERTICAL STABILIZER 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.