



<b>sabena</b> <sup>®</sup> <b>B707</b>	Module: UPPR FUS /RADOME	A/C Reg :	Check :	 <b>11E0000506</b>
	Oper. : RT-MP LC			
	Type : * ZONAL INSP*	Issuer : A59513	Cert.St.: 46928	
Spec. : MECH. INSP	Release Date: 22.11.2005		Page 1 of 5	

AD 85-12-01                      FUS EXT INSP

		MAINT	RII/INSP
Execution / Start Date:			
End Date:			

AD 85-12-01                      FUS EXT INSP

<b>sabena</b> <b>B707</b>	Module: UPPR FUS /RADOME	A/C Reg :	Check :	 <b>11E0000506</b>
	Oper. : RT-MP LC	Issuer : A59513	Cert.St.: 46928	
	Type : * ZONAL INSP*	Release Date: 22.11.2005		
Spec. : MECH. INSP				Page 2 of 5

AD 85-12-01 FUS EXT INSP


					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.		E3	INS	AD 85-12-01 R1 rev 5439 MMS-328 530170 07000 rev 15.07.05 SSID 53-A40-20A rev P.		
Check: B						
Zones: 223, 224, 225, 226, 227, 228, 229						
Access:						
NRC YES <input type="radio"/> NO <input type="radio"/>		IF YES, NUMBER(S):				

**FUSELAGE MONOCOQUE CROWN SKIN, BS 259 TO BS 1140 EXTERNAL INSPECTION. .**

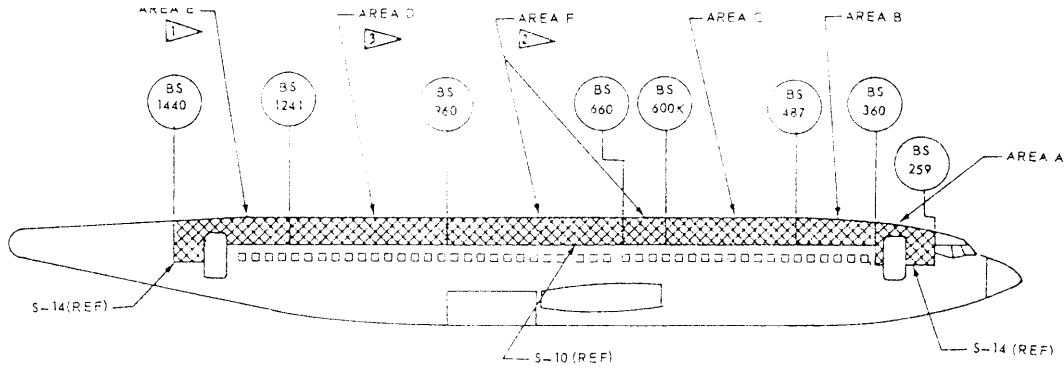
Close visual inspection of the external skin surface for cracks in all areas. If cracks are found, inspect stringers and frames for damage at skin crack locations. Fuselage is divided into 6 inspection areas designated as:

AREA A BS 259-360	S-14L TO S-14R
AREA B BS 360-481	S-10L TO S-10R
AREA C BS 481-600K	S-10L TO S-10R
AREA D BS 960-1241	S-10L TO S-10R
AREA E BS 1241-1440	S-10L TO S-10R
AREA F BS 600K-960	S-10L TO S-10R

AD 85-12-01 FUS EXT INSP

<b>sabena</b> <b>B707</b>	<b>Module: UPPR FUS /RADOME</b>	<b>A/C Reg :</b>	<b>Check :</b>	 <b>11E0000506</b>
	<b>Oper. : RT-MP LC</b>	<b>Issuer : A59513</b>	<b>Cert.St.: 46928</b>	
	<b>Type : * ZONAL INSP*</b>	<b>Release Date: 22.11.2005</b>	<b>Page 3 of 5</b>	

**AD 85-12-01 FUS EXT INSP**



 INSPECTION AREA

RH SHOWN LH OPPOSITE

1 THIS AREA HAS RIVETED CONSTRUCTION. THEREFORE NO SPOTWELD INSPECTION REQUIRED

2 RIVETED TEAR STRAPS WERE OPTIONAL TO SPOTWELDED TEAR STRAPS BETWEEN B.S. 600K TO 660. OPERATORS SHOULD DETERMINE AIRPLANE CONFIGURATION AND INITIATE INSPECTION IF SPOTWELD CONFIGURATION EXISTS

B.S. 660 TO 960 HAS RIVETED CONSTRUCTION. THEREFORE NO SPOTWELD INSPECTION REQUIRED IN THIS AREA.

3 THIS AREA HAS RIVETED CONSTRUCTION ON ALL 707-300B AND 707-300C AIRPLANES, THEREFORE NO SPOTWELD INSPECTION REQUIRED FOR THESE AIRPLANES.

FUSELAGE MONOCOQUE CROWN SKIN INSPECTION

Nr.	Hardtime	Task	Spec.	Related Documents
2.	13100 CYC	E3	INS	AD 85-12-01 R1 rev 5439 MMS-328 530170 07000 rev 15.07.05 SSID 53-A40-20A rev P.

**Check: B**

**Zones: 223, 224, 225, 226, 227, 228, 229**

**Access:**

NRC YES  NO  IF YES, NUMBER(S):


**FUSELAGE MONOCOQUE CROWN SKIN, BS 259 TO BS 1140 EXTERNAL INSPECTION.**

Close visual inspection of the external skin surface for cracks in all areas. If cracks are found, inspect stringers and frames for damage at skin crack locations. Fuselage is divided into 6 inspection areas designated as:

AREA A BS 259-360	S-14L TO S-14R
AREA B BS 360-481	S-10L TO S-10R
AREA C BS 481-600K	S-10L TO S-10R
AREA D BS 960-1241	S-10L TO S-10R

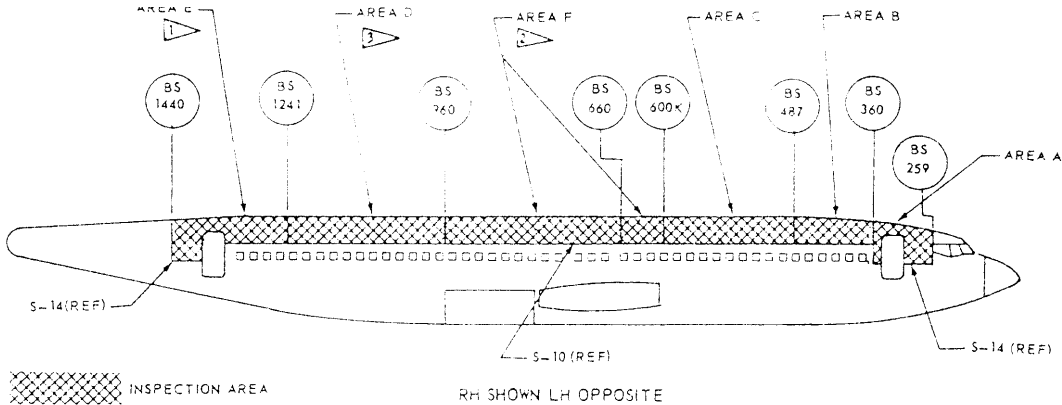
**AD 85-12-01 FUS EXT INSP**





**MAINT RII/INSP**

<b>sabena</b> B707	Module: UPPR FUS /RADOME	A/C Reg :	Check :	 <b>11E0000506</b> Page 4 of 5
	Oper. : RT-MP LC	Issuer : A59513	Cert.St.: 46928	
	Type : * ZONAL INSP*	Release Date: 22.11.2005		
Spec. : MECH. INSP				

AD 85-12-01 FUS EXT INSP

AREA E BS 1241-1440	S-10L TO S-10R
AREA F BS 600K-960	S-10L TO S-10R



-  INSPECTION AREA
-  THIS AREA HAS RIVETED CONSTRUCTION. THEREFORE NO SPOTWELD INSPECTION REQUIRED
-  RIVETED TEAR STRAPS WERE OPTIONAL TO SPOTWELDED TEAR STRAPS BETWEEN B.S. 600K TO 660. OPERATORS SHOULD DETERMINE AIRPLANE CONFIGURATION AND INITIATE INSPECTION IF SPOTWELD CONFIGURATION EXISTS. B.S. 660 TO 960 HAS RIVETED CONSTRUCTION. THEREFORE NO SPOTWELD INSPECTION REQUIRED IN THIS AREA.
-  THIS AREA HAS RIVETED CONSTRUCTION ON ALL 707-300B AND 707-300C AIRPLANES, THEREFORE NO SPOTWELD INSPECTION REQUIRED FOR THESE AIRPLANES.

FUSELAGE MONOCOQUE CROWN SKIN INSPECTION

Nr.	Hardtime	Task	Spec.	Related Documents
3.		E3	INS	AD 85-12-01 R1 rev 5439 MMS-328 530170 07000 rev 15.07.05 SSID 53-A40-20A rev P.

Check: B

Zones: 223, 224, 225, 226, 227, 228, 229

Access:

NRC YES  NO  IF YES, NUMBER(S):

**FUSELAGE MONOCOQUE CROWN SKIN, BS 259 TO BS 1140 EXTERNAL INSPECTION.**

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AREA B BS 360-481	S-10L TO S-10R

AD 85-12-01 FUS EXT INSP

MAINT RI/INSP

