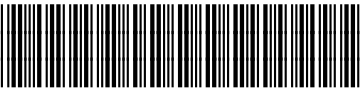


sabena [®] B707	Module: COCKPIT + WINDOW	A/C Reg :	Check :	
	Oper. : RT-MP LC			
	Type : *OPER./FUNC. CHE	Issuer : A59513	Cert.St.: 50516	81K0000519
Spec. : MECHANIC	Release Date: 19.05.2010		Page 1 of 2	


PNEU BREAK SYST OPER CHECK

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

Pos	Mat. Type	P/N	IDN	Description	Qty	Unit
1	TOOL	B70732041		MANOMETER	2.00	EA

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PNEU BREAK SYST OPER CHECK

sabena B707	Module: COCKPIT + WINDOW	A/C Reg :	Check :	
	Oper. : RT-MP LC	Issuer : A59513	Cert.St.: 50516	
	Type : *OPER./FUNC. CHE	Spec. : MECHANIC	Release Date: 19.05.2010	Page 2 of 2

PNEU BREAK SYST OPER CHECK

					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.		F1	MEC	MMS-328 324006 00100 rev 15/05/01		
Check: C						
Zones:						
Access:						
NRC YES <input type="radio"/> NO <input type="radio"/>		IF YES, NUMBER(S):				

PNEUMATIC BREAK SYSTEM OPERATIONAL CHECK.

PERFORM PNEUMATIC BRAKE SYSTEM OPERATIONAL CHECK.

1. PREPARATION:

- A) Install gauge suitable for SKYDROL 1500 in the pneumatic brake line at each wheel truck.
- B) Precharge pneumatic bottle per placard with dry air or nitrogen.
- C) Check that parking brakes are OFF.

2. TEST:

- A) Rotate the pneumatic control valve to ON position and hold for 3 min.
 - B) Check that pressure at each wheel truck is 800 (+100/-75) psi and there is no leakage in the system, either gas or hydraulic fluid.
 - C) Rotate pneumatic control valve to OFF position.
- Check that pressure at the brakes returns to 0 psi and all brakes release.

3. RESTORE:

- A) Remove gauges.
- B) Connect hydraulic cart (max. 150 psi) to system charging quick disconnect.
- C) Replenish hydraulic fluid supply until fluid flows from the vent line in the nose wheel well.
- D) Shift all brakes shuttle valves bu applying hydraulic brakes by brake pedal.
- E) Set the parking brakes and check that all main brakes are applied and no leaks are evident in system.
- F) Recharge pneumatic bottle per placard.