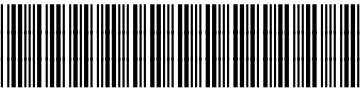



sabena [®] B707	Module: COCKPIT + WINDOW	A/C Reg :	Check :	 81K0000533
	Oper. : RT-MP LC	Issuer : A59513	Cert.St.: 50516	
	Type : *OPER./FUNC. CHE	Spec. : ELECTRICIAN	Release Date: 19.05.2010	Page 1 of 2

FUEL DISTRIBUTION SYST SOV OPER

Execution / Start Date:	
End Date:	

MAINT	RII/INSP

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FUEL DISTRIBUTION SYST SOV OPER

					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.		F1	REI	MM 28-7-0 PARA B rev JUL 31/99 MMS-328 282003 00100 rev 28.08.01		
Check: C						
Zones: 222						
Access:						
NRC YES <input type="radio"/> NO <input type="radio"/>		IF YES, NUMBER(S):				

A. CONDITIONS:

1. External power ==> CONNECTED.
2. On the flight engineer's auxiliary panel, FUEL DUMP VLV SW ==> CLOSE pos.
3. CB's for the all engine fuel SOV ==> CLOSE.
4. CB's for the all manifold VLV's and the two RSV tank TSF VLV's ==> CLOSE pos.

B. PROCEDURE:

1. Open & close each of the four engine fuel s/o vlv's by operating each engine fuel s/o vlv sw. Verify that the vlv position coincides with the vlv sw position as noted by the position indicator on each vlv.

2- On A/C LX-N20199:

The engine start lever must be in IDLE. Verify that the blue position light for each engine fuel s/o vlv is on during vlv transition period. Verify that the light goes out when this vlv has completed the opening or closing cycle.

- On A/C LX -N19997 & LX-N20000:

The fuel s/o vlv position light is blue; this light will illuminate bright momentarily when the corresponding vlv is in transit. The light will illuminate dim when the respective vlv has attained close position.

3. With each engine fuel s/o vlv open, pull the engine fire sw for each engine. Verify that the engine fuel s/o vlv for each engine closes.
4. Close each engine fire sw, verify that the corresponding engine fuel s/o vlv opens.
5. Open & close each of the four fuel manifold vlv's sw by operating each fuel manifold vlv sw. Verify that the sw position coincides with the vlv position as noted by the position indicator on each vlv.
6. Verify for each vlv that the blue position light for each fuel manifold vlv is on during the vlv transition period, & that the light goes out when the vlv has completed the opening or closing cycle.
7. Open & close each reserve tank transfer vlv, which connects the reserve tank with the adjacent tank, by operating each reserve transfer vlv sw. Verify that the vlv position coincides with the sw position indicator on each vlv.

CAUTION: Fuel will flow from reserve tank to adjacent main tank when transfer vlv is open. Verify that adjacent main tank will hold quantity of fuel transferring during vlv check.

8. Verify for each vlv that the blue position light for each reserve tank transfer vlv is on during the transition period, and that the light goes out when the vlv has completed the opening or closing cycle.

FUEL DISTRIBUTION SYST SOV OPER