



sabena B707	Module: ENGINE 4	A/C Reg :	Check :	
	Oper. : RT-MP HT			
	Type : NDT INSP	Issuer : A59513	Cert.St.: 45379	Q2F4000503
Spec. : NDT INSP	Release Date: 13.11.2009		Page 1 of 2	

COSL 72-00-01 ENG 4 COMB CHAMBERS RETAINING LUGS ISOTOPE

			MAINT	RII/INSP				
<table border="1"> <tr> <td>Execution / Start Date:</td> <td></td> </tr> <tr> <td>End Date:</td> <td></td> </tr> </table>			Execution / Start Date:		End Date:			
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End Date:								

Pos	Mat. Type	P/N	IDN	Description	Qty	Unit
1	CONSUM	745465		O-RING	1.00	EA
1	CONSUM	MS9388-111		O-RING	1.00	EA
1	CONSUM	MS9388-245		O-RING	1.00	EA
1	TOOL	PWA 16050		PULLER	1.00	EA

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					MAINT	RII/INSP
Nr.	Hardtime	Task	Spec.	Related Documents		
1.	2000 CYC	E4	NDT	COSL 72-00-01 TASK I3 rev (ref. MS)		
Check: 2000 CYC						
Zones: 454						
Access:						
NRC YES <input type="radio"/> NO <input type="radio"/>		IF YES, NUMBER(S):				

ENG 4 COMB CHAMB.RETAIN.LUGS

PERFORM ISOTOPE RADIOGRAPHY INSPECTION OF COMBUSTION CHAMBERS
RETAINING LUGS FOR WEAR.

PROCEDURE:

1. Remove Nose Dome.
2. Remove Front Accessory Drive Support.
3. Remove Front Accessory Drive Main Gear with circlip (puller PWA16050).
4. Perform ISOTOPE RADIOGRAPHY INSPECTION.
5. Install Front Accessory Drive Main Gear with O-RING (MS9388-245) & CIRCLIP.
6. Install O-ring (MS9388-111) on oil tube.
7. Install Front Accessory Drive Support with O-RING (556312),
Torque bolts: **80 in/lbs & lockwire (1mm)**.
8. Install Nose Dome, Torque bolts: **100 – 140 in/lbs**.
9. After the Inspection **CHECK FOR LEAKS AFTER ENGINE RUNNING.**

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