

CHAP	2	SP 104	SERVICING PROCEDURES				AP 101B-1000-5A3E (Section 1 (1st Edition))				TIME	ACT				
TRADE	FLT SYST		LIGHTNING													
SHEET	1	OF	2	SHEET/S		3		5	6	AL NO	11	DATE		EST		
TITLE	Red Top Guided Weapon Pack - 2 M.C.U Miscellaneous Supplies Deck Check.									SERVICING RECORD - RAF F.2988B AC NO ..... DATE .....						
Safety and Servicing Notes are to be complied with throughout the work detailed on this Card.										(1)	(2)	(3)	(4)	(5)		
Special Tools and Equipment										MAN HOURS	TRADESMEN INIT	BRIEF DETAILS OF OR SUSPECTED DEFECT	F. 720B NO	N.C.O. INITIALS		
Loc man 37 Way Test Plug (Introduced by SI/Redtop/30). Multimeter Type 1. (5QP/1057049)																
<p style="text-align: center;">FLT SYST</p> <p>1. <u>Preparation</u></p> <p>1.1 Weapon Pack Electrical panel. Remove.</p> <p>1.2 37 Way Test Plug.</p> <p style="margin-left: 100px;">(i) Fit to 37 way Test socket.</p> <p style="margin-left: 100px;">(ii) Connect plug marked 'L' to Multimeter red terminal.</p> <p style="margin-left: 100px;">(iii) Connect plug marked 'H' to Multimeter black terminal.</p> <p>2. <u>Test</u></p> <p>2.1 Multimeter.</p> <p style="margin-left: 100px;">(i) Set to OHMS range.</p> <p style="margin-left: 100px;">(ii) Ensure reading obtained is approximately 1 Kohm.</p> <p style="margin-left: 100px;">(iii) Reverse connections.</p> <p style="margin-left: 100px;">(iv) Ensure reading obtained is not less than 500 Kolms.</p> <p style="margin-left: 100px;">(v) Disconnect plug marked 'H' and connect plug marked 'r'.</p> <p style="margin-left: 100px;">(vi) Ensure reading obtained is not less than 500 Kolms.</p> <p style="margin-left: 100px;">(vii) Disconnect plug marked 'r' and connect plug marked 's'.</p>										ASSOCIATED PROCEDURE CARDS				ASSOCIATED TRADES	SP NO	104
SMS/80/92/3																

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