

CHAP	5	SP 510	SERVICING PROCEDURES						AP 101B-1000-5A3 E			TIME	ACT		
TRADE	FLT SYST		LIGHTNING						Section (1st Edition) 1						
SHEET	1	OF	2	SHEET/S				3	5	6	AL NO			12	DATE
TITLE	FCS Auto Pilot Trim Indicator Type C.										SERVICING RECORD			EST	
										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	TRADESMAN INIT	BRIEF DETAILS OF DEFECT OR SUSPECTED DEFECT	F. 720B NO	N.C.O. INITIALS
Nil.															
<p>NB This Procedure is applicable only if a serviceable component is replaced in a known serviceable system.</p> <p style="text-align: center;">✕</p> <p style="text-align: center;">FLT SYST</p> <p>1. <u>Preparation</u></p> <p>1.1 External power supplies. (A.c and d.c.). (i) Connect to aircraft. (ii) Set to 'ON'.</p> <p>1.2 Instrument master switch.) 1.3 MRG On/Off switch.) Set to 'ON'.</p> <p>2. <u>Testing</u></p> <p>2.1 PCU. (a) Master switch. Set to 'ON'. (b) Stab switch. Set to 'STAB'. (c) Attitude switch. Select.</p> <p>2.2 FD/AP switch. Set to 'AP'.</p> <p>2.3 PCU. (a) Supplies M1. Ensure shows Black. (b) Mode M1. Ensure shows Auto.</p> <p>2.4 FD bead. Ensure at centre of presentation.</p> <p>2.5 AP trim indicator pointer. Ensure is at centre.</p> <p>2.6 PCU VSC. Rotate fully nose up.</p> <p>2.7 FD bead. Ensure moves up and then returns to centre.</p>											ASSOCIATED PROCEDURE CARDS				
SMS/80/453/36															
Continued											SP NO				
											510				

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