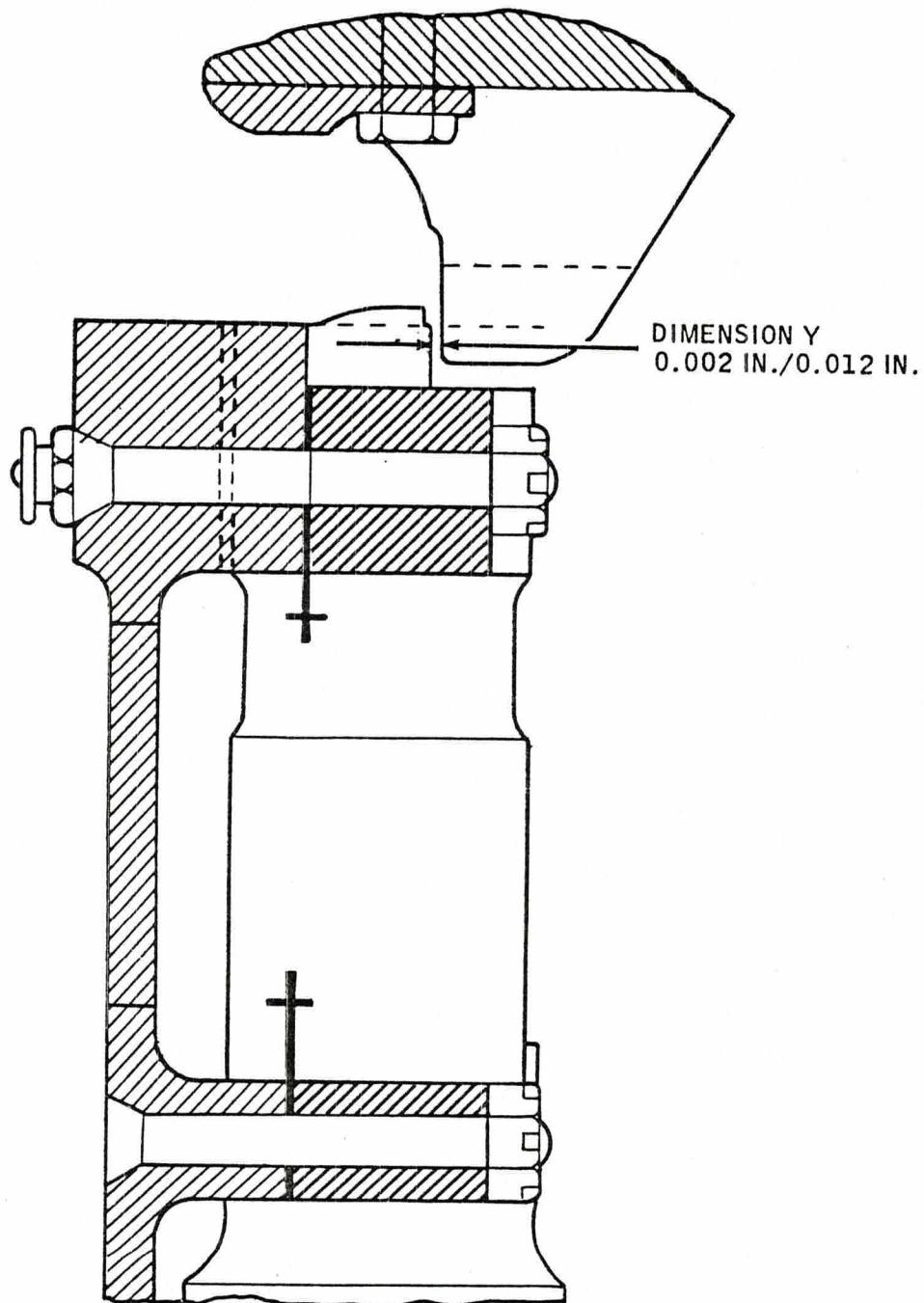


CHAP. 4 AIRFRAME S.P. 441 A.L. SHEET 1 OF 2	SERVICING PROCEDURE F53 T55	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
Radius Rod Lock Plunger and Lugs - Check Clearance		AFSC 43151
Safety and Servicing Notes are to be complied with throughout the work detailed on this card.		TIME EST
SPECIAL TOOLS AND EQUIPMENT Nil.		ASSOCIATED PROCEDURES
	<u>43151</u>	
1. EXAMINATION		
1.1 Radius rod centre pivot (left).	(i) Partially retract main undercarriage. (ii) Clean off all dirt and grease from around central pivot pin and abutment and latch faces. (iii) Examine for any deformation or bedding on latch and abutment faces.	
1.2 Radius rod centre pivot (right).	(i) Partially retract main undercarriage. (ii) Clean off all dirt and grease from around central pivot pin and abutment and latch faces. (iii) Examine for any deformation or bedding on latch and abutment faces.	
1.3 Undercarriage.	(i) Set to down. (ii) Ensure locked.	
1.4 Pawl face and lock-jack (See Fig.1).	Check clearance Y, 0.002 to 0.012 in. NOTE: If total clearance is in excess of 0.012 in. further advice is to be requested from Dowty Rotol Ltd., Cheltenham, England.	
		Continued Overleaf

Safety and Servicing Notes are to be complied with
throughout the work detailed on this card.



DOWNLOCK SETTING

FIGURE 1

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