

CHAP. 1 AIRFRAME	SERVICING PROCEDURE	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
S.P. 20 A.L. 11	F53 T55	
SHEET 1 OF 3		
Rudder Flutter Damper - Replacement	AFSC	TIME EST
Safety and Servicing Notes are to be complied with throughout the work detailed on this card.	43151	
SPECIAL TOOLS AND EQUIPMENT		ASSOCIATED PROCEDURES
Nil.		SP 18 (AF) 19 (AF) 158 (AF)
	<u>43151</u>	
1. PREPARATION		
1.1 Rudder.	Remove (SP 18 (AF)).	
2. REMOVAL (See Fig.1 Item C)		
2.1 Damper securing bolts (quantity 4) with nuts and circlips.	Remove.	
2.2 Damper.		
2.3 Upper hinge bracket.	<ul style="list-style-type: none"> <li>(i) Remove split pin and slacken clamp nut.</li> <li>(ii) Remove from damper splined shaft.</li> </ul>	
3. PREPARATION		
3.1 Upper hinge bracket.	Fit to replacement damper ensuring scribed line on bracket is aligned with scribed line on end of damper splined shaft.	
NOTE: Sub-item 3.2 is applicable only if no scribed lines are apparent on bracket or damper.		
3.2 Damper.	Ensure equal movement either side of neutral position.	
4. FITTING		
4.1 Damper.	<ul style="list-style-type: none"> <li>(i) Fit to rudder.</li> <li>(ii) Check SP 158 (AF).</li> </ul>	
		Continued Overleaf

CHAP. 1 AIRFRAME	SERVICING PROCEDURE	BAC F53 & T55 (SA)
S.P. 20 A.L. 4	F53 T55	5A3A Section 1
SHEET 2 OF 3		2nd Edition

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

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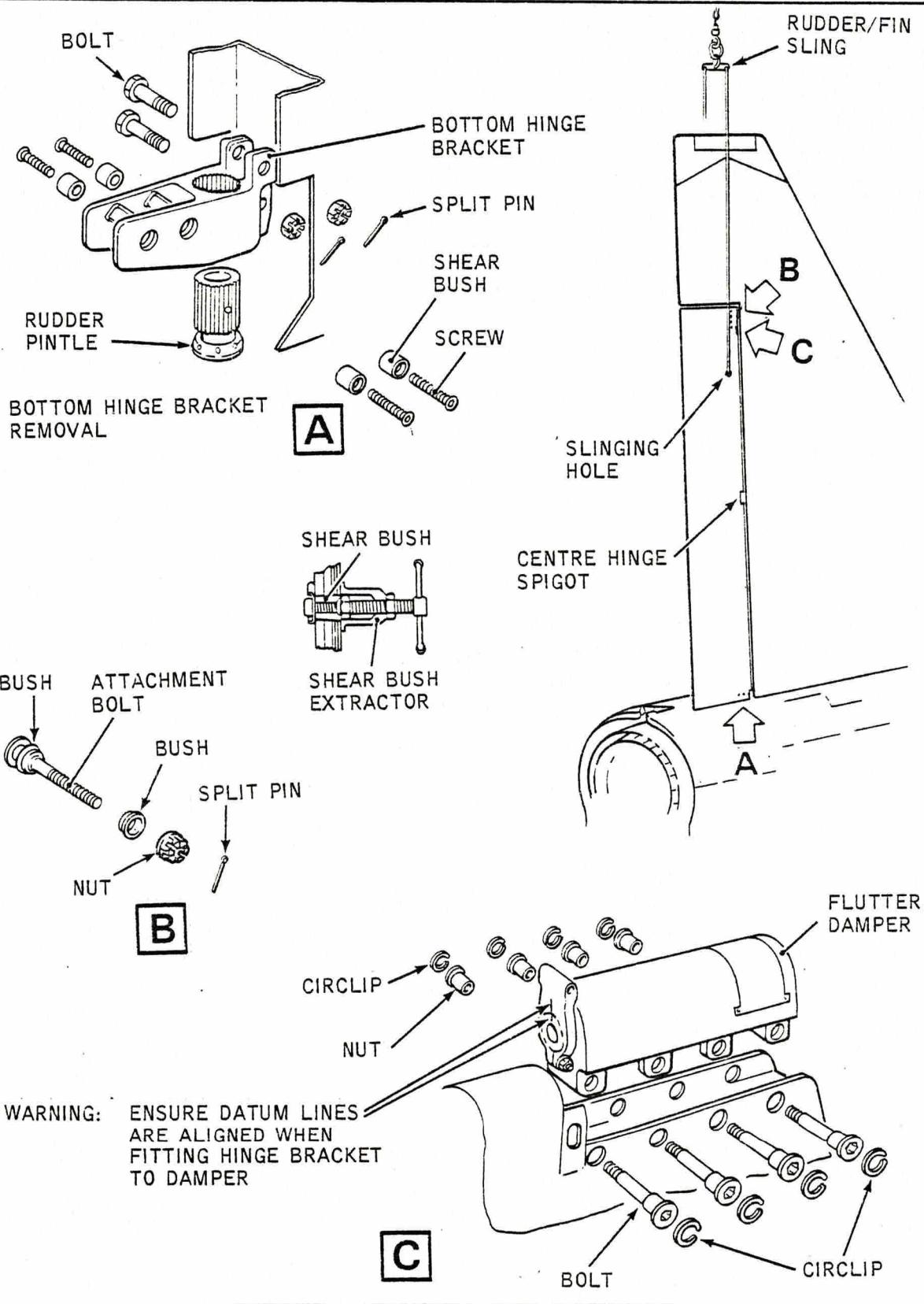
5. COMPLETION

5.1 Rudder.

Refit (SP 19 (AF)).

Continued

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RUDDER - REMOVAL AND ASSEMBLY  
FIGURE 1



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