

CHAP. 4 AIRFRAME		SERVICING PROCEDURE		BAC F53 & T55 (SA)	
S.P. 446	A.L. 9	F53	T55	5A3A Section 1	
SHEET 1	OF 1			2nd Edition	
Ventral Tank Spigot Bush Fitting - Crack Limitations				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
<u>43151</u>					
1. EXAMINATION					
1.1 Ventral tank spigot bush fitting (EF3-11-1603) (No.1 jet pipe bay Frames 46-27).					
(i) Note the position of the two inch diameter hole of the bush fitting and locate the five rivets and four bolts near its circumference between the two rebate faces.					
(ii) Number the rivet and bolt holes 1 to 9. Make the Left forward bolt hole No.1 and label anti-clockwise from within the jet pipe bay.					
(iii) Examine bush fitting for cracks between the two inch diameter hole and any of the specially identified holes.					
NOTE 1: A single individual crack is acceptable between the face of the two inch diameter hole and any adjacent hole.					
NOTE 2: Two cracks are acceptable if the cracks are from holes 1 and 3, 1 and 4, 1 and 5, 1 and 6, 2 and 4, 2 and 5, 2 and 6, 3 and 7, 3 and 8, 3 and 9, 4 and 7, 4 and 8, 4 and 9, 5 and 7, 5 and 8, 5 and 9, 6 and 8, 6 and 9.					
NOTE 3: If cracks are found in excess of these limits the aircraft may continue to fly subject to the flight restrictions imposed by CSFI/L/19 pending remedial action.					
2. RECTIFICATION					
2.1 Ventral tank spigot bush fitting (EF3-11-1603)					
Replace, using repair kit 26DK/1504488, (EF3-07-359) to Repair Manual leaflet B2/30.					
2.2 Ventral tank spigot bush fitting. (SRO-11-371A part of Repair Kit EF3-07-359)					
Replace.					
SERVICING PROCEDURE INSPECTION STAGES DO NOT EXCLUDE ADDITIONAL INSPECTION STAGES INCORPORATED AS NECESSARY IN MAINTENANCE CERTIFICATION DOCUMENTS					

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