

CHAP. 4 AIRFRAME S.P. 415 A.L. SHEET 1 OF 2	SERVICING PROCEDURE F53 T55	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
Hydraulic Pipes and Tailplane Control Rod At Fuselage Frame 27 - Fouling	AFSC 43151 43250	TIME EST 53450 53470
Safety and Servicing Notes are to be complied with throughout the work detailed on this card.		

SPECIAL TOOLS AND EQUIPMENT Nil.	ASSOCIATED PROCEDURES SP 1 (P) 2 (P)
-------------------------------------	---

### 43151

#### 1. PREPARATION

- 1.1 Access Panel  
42S (right). Remove.

#### 2. EXAMINATION

- 2.1 Mounting plate  
Part No.EF3-11-3893  
(aft face Frame 27S  
(right), No.1  
engine bay). Examine visually for signs  
of cracks.

### 43250

NOTE: Item 3 is applicable only where cracks  
are found at Sub-item 2.1.

#### 3. PREPARATION

- 3.1 No.1 ECU. Remove (SP 1 (P)).

### 53450

NOTE: Item 4 is applicable only where cracks  
are found at Sub-item 2.1.

#### 4. RECTIFICATION

- 4.1 Mounting plate  
Part No.EF3-11-3893  
(aft face Frame 27S  
(right), No.1  
engine bay). Replace, manufacturing  
plate of similar profile  
of 18 SWG steel sheet  
(Ref.30A/2502), protectively  
treated to F plus C2  
(Repair Manual Pt.1, Table  
1 and Table 7 respectively  
refer).

Continued Overleaf

CHAP 4 AIRFRAME  
SP 415 A L 3  
SHEET 2 OF 2

SERVICING PROCEDURE  
F53 T55

B A C F 53 & T 55 (SA)  
5A3A Section 1  
2nd Edition

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

## 53470 (INSPECTOR/QUALITY CONTROL)

### 5. INSPECTION STAGE

- 5.1 Inspect.
- (i) Item 4, if applicable.
  - (ii) Manufacture of new mounting plate, if applicable.

43151 "

6. NOTE: Item 6 is applicable only where mounting plate replaced at Sub-item 4.1.

### 6. COMPLETION

- 6.1 Tailplane controls. Ensure full and free movement.

43250

NOTE: Item 7 is applicable only where No.1 ECU is removed at Sub-item 3.1.

### 7. INSTALLATION

- 7.1 No.1 ECU. Install (SP 2 (P)).

43151

### 8. COMPLETION

- 8.1 Access Panel 42S (right). Refit.

This file was downloaded  
from the RTFM Library.

Link: [www.scottbouch.com/rtfm](http://www.scottbouch.com/rtfm)

Please see site for usage terms,  
and more aircraft documents.

