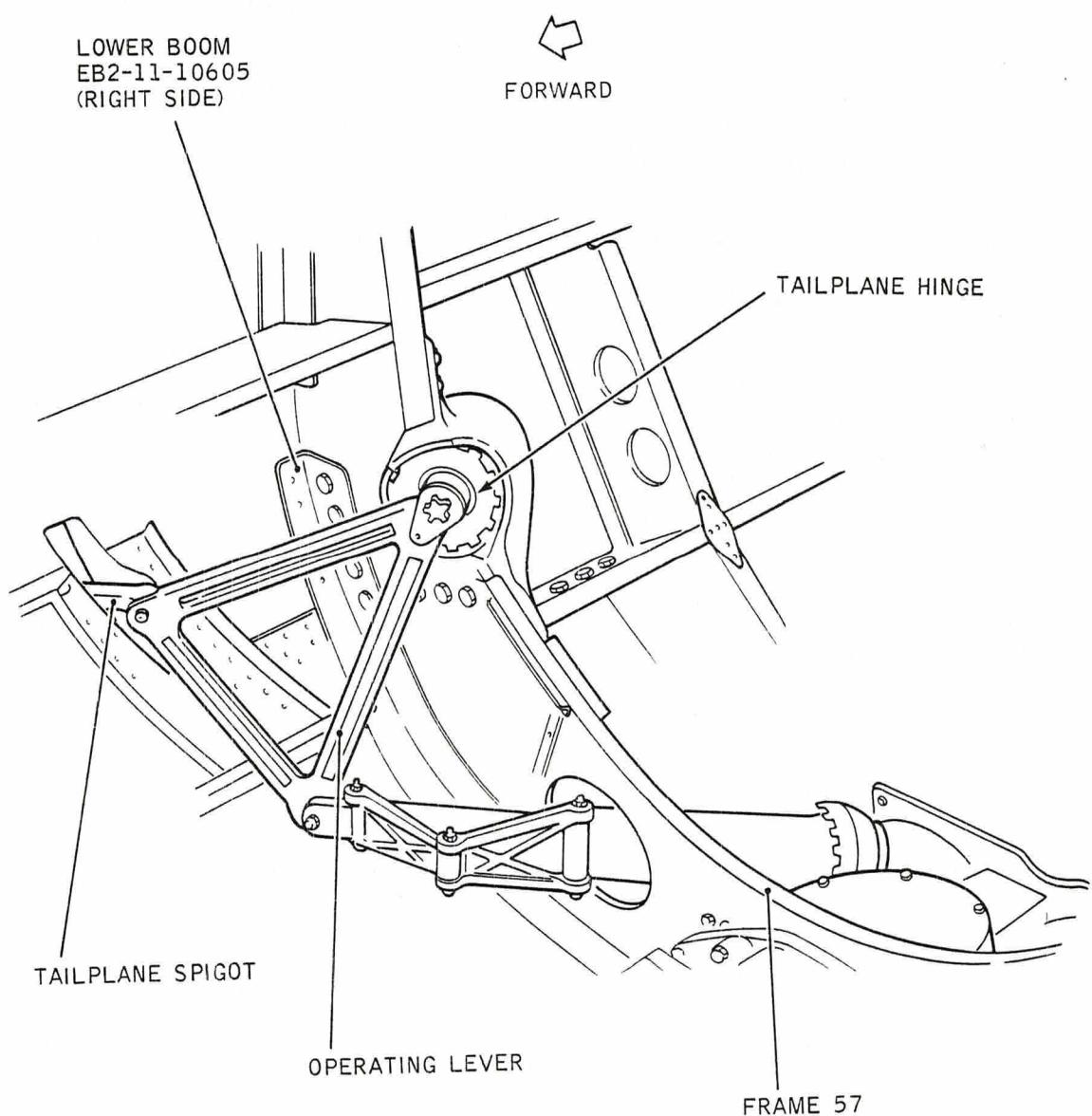


CHAP. 4 AIRFRAME S.P. 445 A.L. SHEET 1 OF 3	SERVICING PROCEDURE F53 T55	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
Lower Boom Angle at Frame 57 - Cracking		AFSC 43250 43151 53450
Safety and Servicing Notes are to be complied with throughout the work detailed on this card.		TIME EST
SPECIAL TOOLS AND EQUIPMENT Ardrox dye penetrant kit.		ASSOCIATED PROCEDURES SP 5 (P) 6 (P)
<u>43250</u>		
<p>1. PREPARATION</p> <p>1.1 No.1 reheat jet pipe. Remove (SP 5 (P)).</p>		
<u>43151</u>		
<p>2. PREPARATION</p> <p>2.1 Heat shields left and right (tailplane PFCU). Remove.</p>		
<p>3. EXAMINATION</p> <p>3.1 Frame 57 lower boom angle, Part No. EB2-11-10605 (See Fig.1). (i) Thoroughly clean visible surfaces. (ii) Look for cracks using Ardrox dye penetrant.</p>		
<u>53450</u>		
<p>NOTE: Item 4 is applicable only if cracks are found in Sub-item 3.1.</p>		
<p>4. RECTIFICATION</p> <p>4.1 Frame 57 lower boom angle, Part No. EB2-11-10605. Repair using drawing SRO/11/249.</p>		
<u>43151</u>		
<p>5. COMPLETION</p> <p>5.1 Heat shields left and right (tailplane PFCU). Refit.</p>		
Continued Overleaf		

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



LOWER BOOM ANGLE CRACKING - FRAME 57

FIGURE 1

Continued

CHAP. 4 AIRFRAME
S.P. 445 A.L
SHEET 3 OF 3

SERVICING PROCEDURE

F53 T55

BAC F53 & T55 (SA)
5A3A Section 1
2nd Edition

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

43250

6. COMPLETION

6.1 No.1 reheat jet pipe. Refit (SP 6 (P)).

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