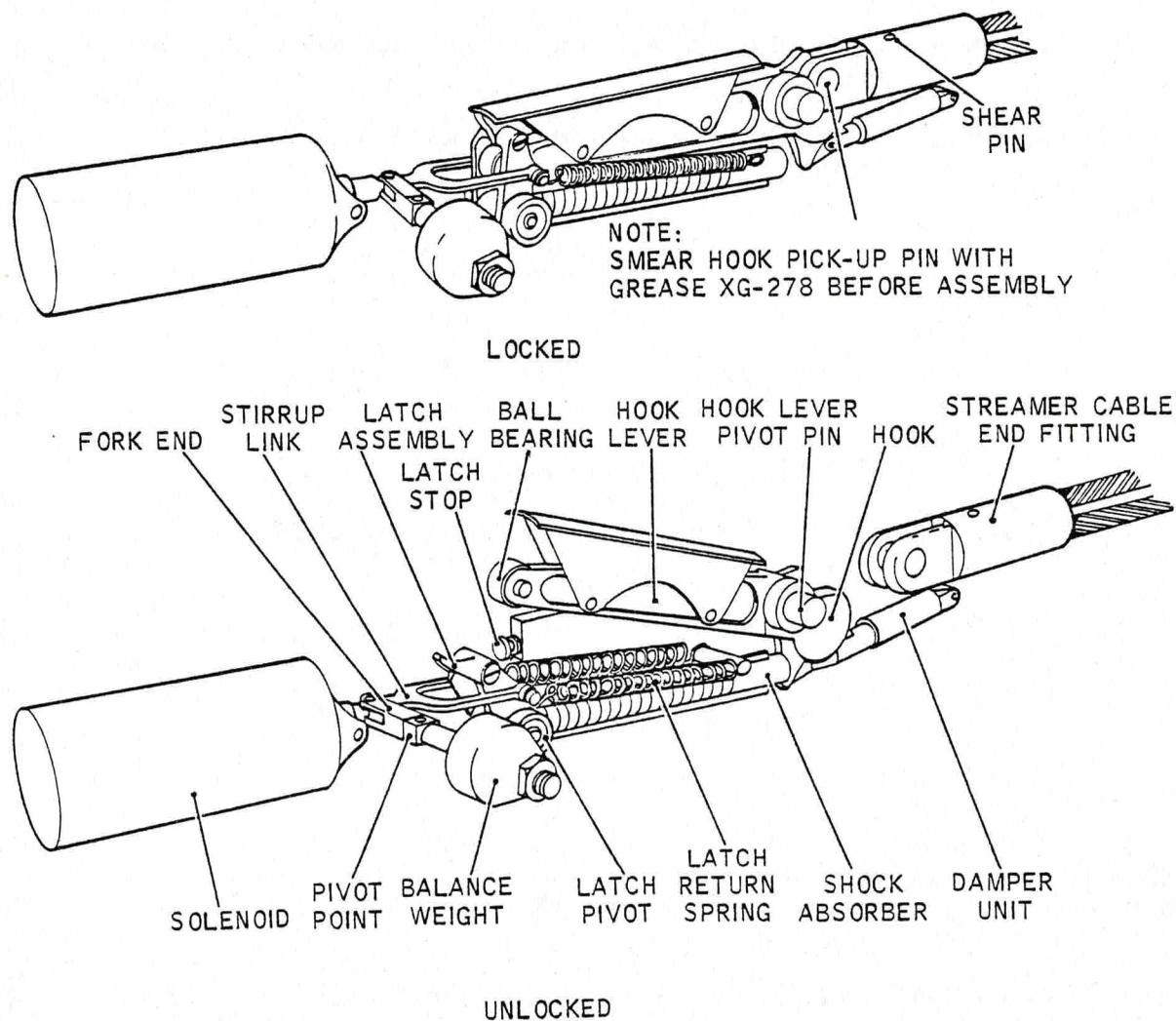


CHAP. 2 AIRFRAME S.P. 131 A.L. 5 SHEET 1 OF 3	SERVICING PROCEDURE F53 T55	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
Brake Parachute Jettison Mechanism - Functional Check		AFSC 43151 42152
Safety and Servicing Notes are to be complied with throughout the work detailed on this card.		TIME EST
SPECIAL TOOLS AND EQUIPMENT		ASSOCIATED PROCEDURES
Streamer cable end fitting (26DK/1503518).		
NOTE 1 If brake parachute is installed carry out Items 1 to 3.		
NOTE 2 If brake parachute is removed carry out Items 4 to 6.		
<u>43151 / 42152</u>		
<p>1. PREPARATION</p> <p>1.1 External d.c. power supply. (i) Connect. (ii) Switch to ON.</p> <p>2. TESTING. BRAKE PARACHUTE INSTALLED</p> <p>2.1 Jettison mechanism. Ensure in locked position (See Fig.1).</p> <p>2.2 Streamer cable. Ensure engaged.</p> <p>NOTE: Sub-items 2.3 and 2.4 must be carried out simultaneously.</p> <p>2.3 Test button (Left side of fuselage adjacent to fin). Depress.</p> <p>2.4 Pilots jettison button. Depress.</p> <p>2.5 Streamer cable. (i) Pull aft. (ii) Ensure released (See Fig.1).</p> <p>2.6 Test button. Release.</p> <p>2.7 Pilots jettison button. Release.</p> <p>2.8 Jettison mechanism. (i) Reset. (ii) Ensure remains in locked position.</p> <p>2.9 Test button. Depress.</p>		
Continued Overleaf		
SERVICING PROCEDURE INSPECTION STAGES DO NOT EXCLUDE ADDITIONAL INSPECTION STAGES INCORPORATED AS NECESSARY IN MAINTENANCE CERTIFICATION DOCUMENTS		

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



JETTISONNING MECHANISM

FIGURE 1

Continued

CHAP 2 AIRFRAME SP 131 AL 5 SHEET 3 OF 3	SERVICING PROCEDURE F53 T55	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
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Safety and Servicing Notes are to be complied with throughout the work detailed on this card.

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2. TESTING. BRAKE PARACHUTE INSTALLED (contd)

2.10 Jettison mechanism. Ensure remains in locked position.

3. COMPLETION

3.1 External d.c. power supply. (i) Switch to OFF.  
(ii) Disconnect.

4. PREPARATION

4.1 External d.c. power supply. (i) Connect.  
(ii) Switch to ON.

5. TESTING. BRAKE PARACHUTE REMOVED

5.1 Jettison mechanism. Ensure in locked position.

5.2 Streamer cable-end (26DK/1503518). Ensure engaged.

5.3 Pilots jettison button. Depress.

5.4 Streamer cable-end. (i) Pull aft.  
(ii) Ensure released.

5.5 Pilots jettison button. Release.

5.6 Jettison mechanism. Reset.

NOTE: Items 5.7 and 5.8 must be carried out simultaneously.

5.7 Micro-switch (Forward end of parachute bay). Operate to simulate parachute doors in closed position.

5.8 Pilots jettison button. Depress.

5.9 Jettison mechanism. Ensure remains in locked position.

5.10 Pilots jettison button. Release.

5.11 Micro-switch. Release.

6. COMPLETION

6.1 External d.c. power supply. (i) Switch to OFF.  
(ii) Disconnect.



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