

CHAP 4 AIRFRAME SP 400 AL 10 SHEET 1 OF 1	SERVICING PROCEDURE F53 T55	BAC F53 & T55 (SA) 5A3A Section 1 2nd Edition
Main Undercarriage Fairing - Damage During Undercarriage Retraction		AFSC 43151 43171
Safety and Servicing Notes are to be complied with throughout the work detailed on this card.		
SPECIAL TOOLS AND EQUIPMENT NIL		ASSOCIATED PROCEDURES SP 106 (AF)
<u>4 3 1 5 1</u>		
<p>1. EXAMINATION</p> <p>1.1 Aft fairing flap hinge and attachment bolts. Check for signs of looseness and wear by moving flap between extremes of movement.</p> <p>NOTE: Item 2 is only applicable if hinge bolts are found loose and hinge is excessively worn by flap movement exceeding 0.20 in.</p> <p>2. RECTIFICATION</p> <p>2.1 Aft fairing flap hinge and attachment bolts. Release.</p> <p>3. EXAMINATION</p> <p>3.1 Main undercarriage fairing and flaps. Look for signs of fouling and damage, particularly in vicinity of fairing flap hinge structure and forward edge of aft raising flap.</p> <p>NOTE: Item 4 is only applicable if fouling or damage is evident in sub-item 3.1.</p> <p>4. RECTIFICATION</p> <p>4.1 Main undercarriage fairing and flap. Replace.</p> <p>4.2 Undercarriage. Function (SP 106 (AF)).</p>		
<u>4 3 1 7 1 (INSPECTOR)</u>		
<p>5. INSPECTION STAGE</p> <p>5.1 Inspect installation. Independent check of: (i) Assembly and locking. (ii) Function.</p> <p>NOTE: All wirelocking must be of 22 SWG stainless steel locking wire unless otherwise stated.</p>		





This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

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