| AIRFRAME MP 29(1) (1 to 4) | COMPONENT REPLACEMENTS | | | ition ect 1 | | | | | | |
|----------------------------------|---|---------------------------------------|-----------|----------------|-----|---------------|--------------------|------------|---------------|--|
| INFO | INFORMATION IN THE TOPIC 5A2 IS TO BE CONSULTED THROUGHOUT THE WORK DETAILED ON THIS CARI | | | | | radesman | Brief Details of | Supervisor | | |
| | Associated | Procedures | | Code | Man | Certification | suspected fault(s) | Man | Certification | |
| MP 27, | 516 | | | | Hrs | and TDM | and SNOW(s) | Hrs | and TDM | |
| Special Tailpla | Tools <u>and Equipment</u> : ne Sling, 1730-99-4163052. ne Lifting Ring, (4 off), 5306-99 | -4163036. | : | | | | | | | |
| BLOCK 1 | AIRF | RAME | | | | | | | | |
| 1. | <u>Preparation</u> | | | | | | | | | |
| 1.1 | Aircraft. | Raise on jacks (MP 516). | | | | : | | | | |
| 1.2 | Tail cone. | Remove (MP 27). | | | | | | | | |
| 1.3 1.4 1.5 1.6 1.7 | Tailplane sealing strip adjustment screw (10 off). Upper micro-switch. Lower micro-switch. Upper micro-switch tappets. lower micro-switch tappets. Lifting point blanking plug (4 off). |))) Remove.))) | | | | | | | | |
| 1.9 | Lifting ring (4 off). | Fit. | | | | | | | | |
| 1.10 | Tailplane sling. | Attach (Fig 1). | | | | | | | | |
| | | | | | | | | | | |
| E0393(6 | 37) | | Continued | | | | | | | |

| | MAINTENANCE PROCEDURES AP1 COMPONENT REPLACEMENTS CANBERRA PR9 | | 2101B-0409A-5A3A 2nd Edition Sect 1 Chap 1 | | raft or Equipm | MOD Form 707MS (Revised Jan 01) | | | |
|--|--|------------------------|---|------------|-----------------------|------------------------------------|------------|-----------------------|--|
| TAILPLANE - REMOVAL | | | | Seria | al No: | Date: | | | |
| INFORMATION IN THE TOPIC 5A2 IS TO | BE CONSULTED THROUGHOUT THE WOR | K DETAILED ON THIS CAR | RD | Tradesman | | Brief Details of | Supervisor | | |
| BLOCK 1 | ELECTRICAL | | Code | Man Hrs | Certification and TDM | suspected fault(s) and SNOW(s) | Man Hrs | Certification and TDM | |
| 2. <u>Preparation</u> | | - | | 111.3 | and Thii | and Sivov(S) | 111.5 | and ibw | |
| 2.1 Fuse No.126 (Fuse panel No.1). | Remove. | | | | | | | | |
| 2.2 Actuator. | Disconnect. | | | | | | | | |
| BLOCK 2 | AIRFRAME | | | <u>-</u> | | | | | |
| 3. <u>Preparation</u> | | | | | | | | | |
| 3.1 Actuator lower attachment bolt. | Remove. | | | | | | | | |
| 3.2 Tailplane. | Raise to minimum inc | idence. | | | | | | | |
| 3.3 Actuator. | Support. | | | | | | | | |
| 3.4 Actuator top attachment pin. |)) Remove. | | | | | | | | |
| 3.5 Actuator. |) | | | | | | | | |
| 3.6 Bracing strut upper attachment point panel (Port side fin stub). |))) Remove. | | | | | | | | |
| 3.7 Bracing strut upper attachment bolt. |) | | | | | | | | |
| 3.8 Bracing strut. | Support. | · | | | | | | | |
| | | | | | | | ٠ | | |
| • | | | | | | | | | |
| E0393(67A) | | Continued | | | | | | | |

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| AIRFRAME | | CE PROCEDURES | AP101B-0409A 2nd Ed | | Main | tenance Record | I | | D Form 707MS vised Jan 01) | |
|---|--|---|------------------------|-------|------------|-----------------------|-----------------------------------|------------|-------------------------------|--|
| MP 29(3) | | REPLACEMENTS ERRA PR9 | S | ect 1 | I | | | | | |
| TAILPLANE | E - REMOVAL | | | | | | | | | |
| INFORMATION IN THE TOPIC 5A2 IS TO BE CONSULTED THROUGHOUT THE WORK DETAILED ON THIS CARD | | | | | Tradesman | | Brief Details of | Supervisor | | |
| BLOCK 1 | AIRF | RAME | | Code | Man Hrs | Certification and TDM | suspected fault(s) and SNOW(s) | Man Hrs | Certification and TDM | |
| 3. | Preparation (Contd) | | | | - | | | | | |
| 3.9 3.10 | Bracing strut lower attachment bolt. Bracing strut. | Remove. | | | | | | | | |
| | Sub-item 3.11 is applicable onl with elevators. | y if tailplane is to be r | emoved complete | | | | | | | |
| 3.11 | Elevator control tube. | Disconnect from port el | Levator lever. | | | | | | | |
| 3.12 | Elevator control tube. | (i) Disconnect from at frame 42.(ii) Remove. | control lever | | | | | | | |
| BLOCK 2 | AIRF | RAME | , | | - | | | | | |
| 4. | <u>Removal</u> | | | | | | | | | |
| 4.1 | Tailplane. | Steady by hand. | | | | | | | | |
| 4.2 | Tailplane hinge pin (2 off). | Remove. | | | | | | | | |
| CAUTION | | • | | | | | | | | |
| | EQUIPMENT DAMAGE. During Sub-item 4.3 ensure spar centre section hinge lugs do not foul rear fuselage structure. | | | | | | | | | |
| 4.3 | Tailplane. | Remove. | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| E0393(68 | 2) | | Continued | | | | | | | |

AIRFRAME MAINTENANCE PROCEDURES AP101B-0409A-5A3A Maintenance Record MOD Form 707MS

MP 29(4) COMPONENT REPLACEMENTS 2nd Edition
CANBERRA PR9 Sect 1
Sect 1
Sect 1
Serial No: Date:

INFORMATION IN THE TOPIC 5A2 IS TO BE CONSULTED THROUGHOUT THE WORK DETAILED ON THIS CARD

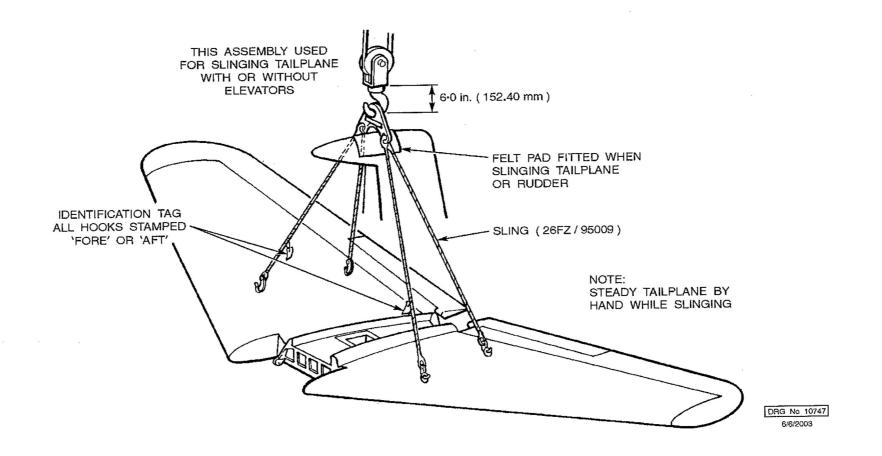


Fig 1 Tailplane Sling Attachment

E0393(69)