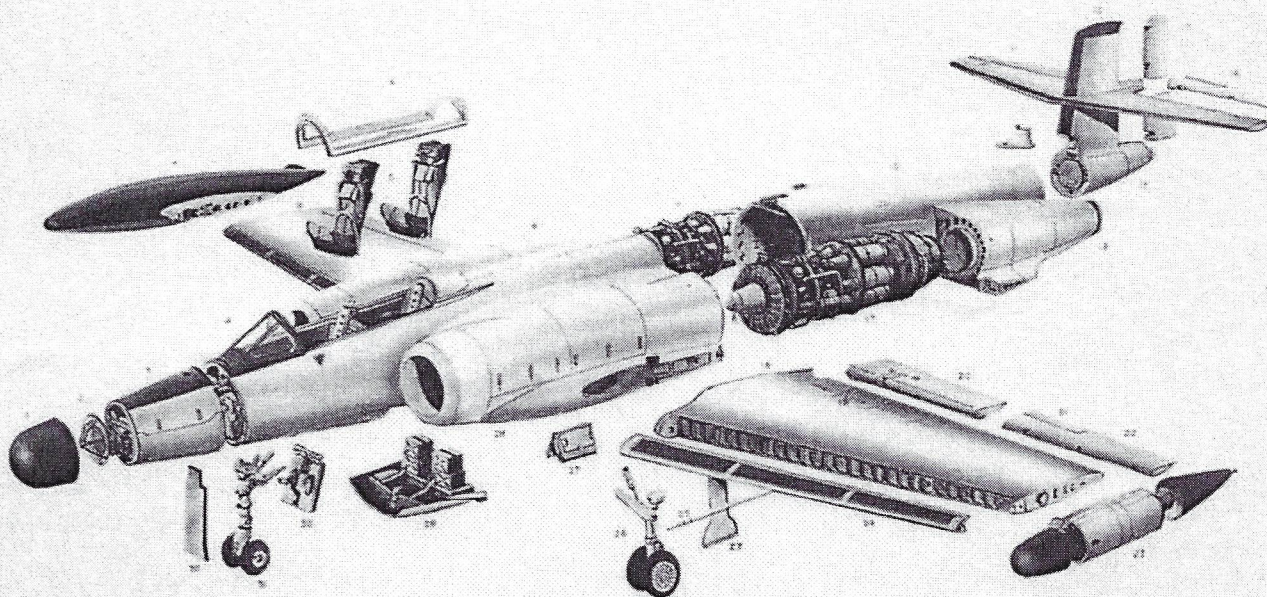


The Avro Arrow

Saskatchewan Council fo

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Exploded view showing the major components of the Avro CF-100 Canuck Mark 4,¹⁰AVRO CANADA
CF-100 CANUCK

MK4

COMPONENTS

- 1 RADOME
- 2 ANTENNA DISC
- 3 RADAR NOSE—Hughes Fire Control
- 4 WINDSCREEN
- 5 EJECTION SEATS—Martin-Baker
- 6 CANOPY
- 7 WINGTIP FUEL TANK (2)
- 8 STARBOARD WING

- 9 FUSELAGE CENTRE SECTION
- 10 REAR CENTRE SECTION
- 11 HORIZONTAL STABILIZER
- 12 VERTICAL STABILIZER
- 13 RUDDER
- 14 ELEVATOR
- 15 REAR SECTION—Empennage
- 16 JET EXHAUST

- 17 ENGINES—Two Orenda 6s or 11s
- 18 PORT WING
- 19 DIVE BRAKES
- 20 FLAP
- 21 TRIM TAB
- 22 ALERON
- 23 ROCKET POD (2)
- 24 LEADING EDGE & De-Icer Boot

- 25 PITOT TUBE—Airspeed Indicator
- 26 MAIN UNDERCARRIAGE—Dowty
- 27 UNDERCARRIAGE DOORS
- 28 ENGINE NACELLE
- 29 WEAPONS PACK—8 Browning Guns
- 30 UNDERCARRIAGE DOORS
- 31 NOSE UNDERCARRIAGE—Dowty

Dimensions—MK 4
Wing Span: 49' 11" Length: 84'
Height: 18' 6" Track: 10' 2"
Wheelbase: 16' 9"

Ian H. Stroud

PREV

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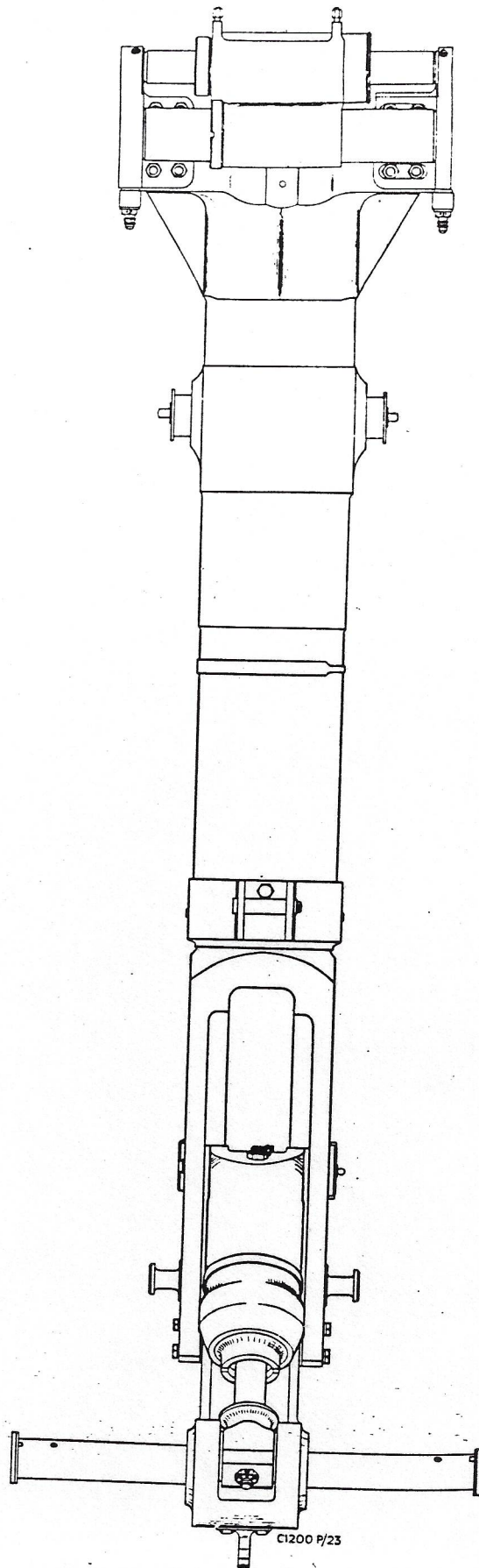
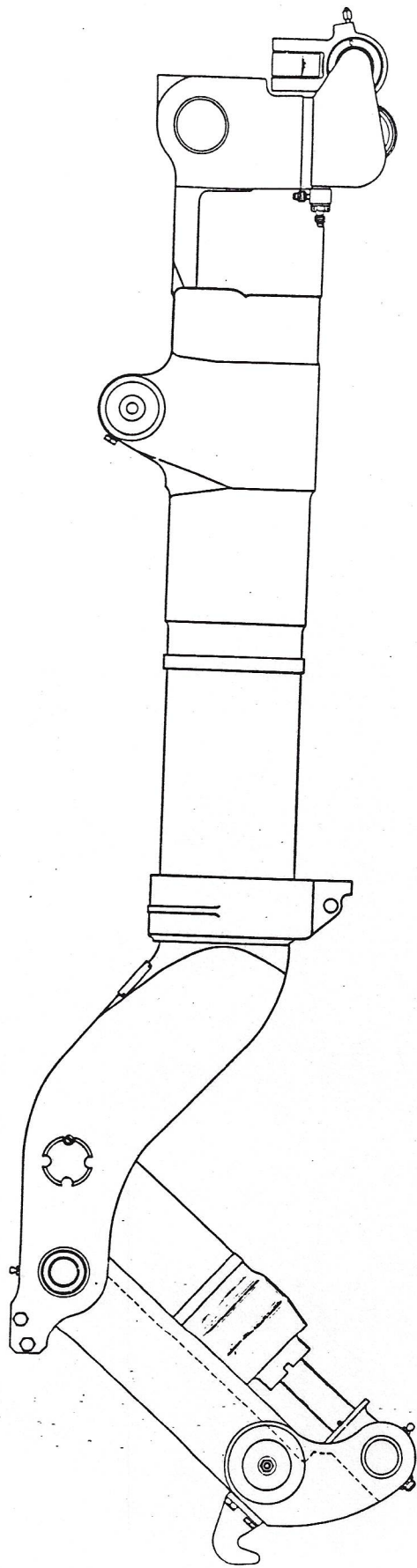


FIG. 1. NOSE UNDERCARRIAGE

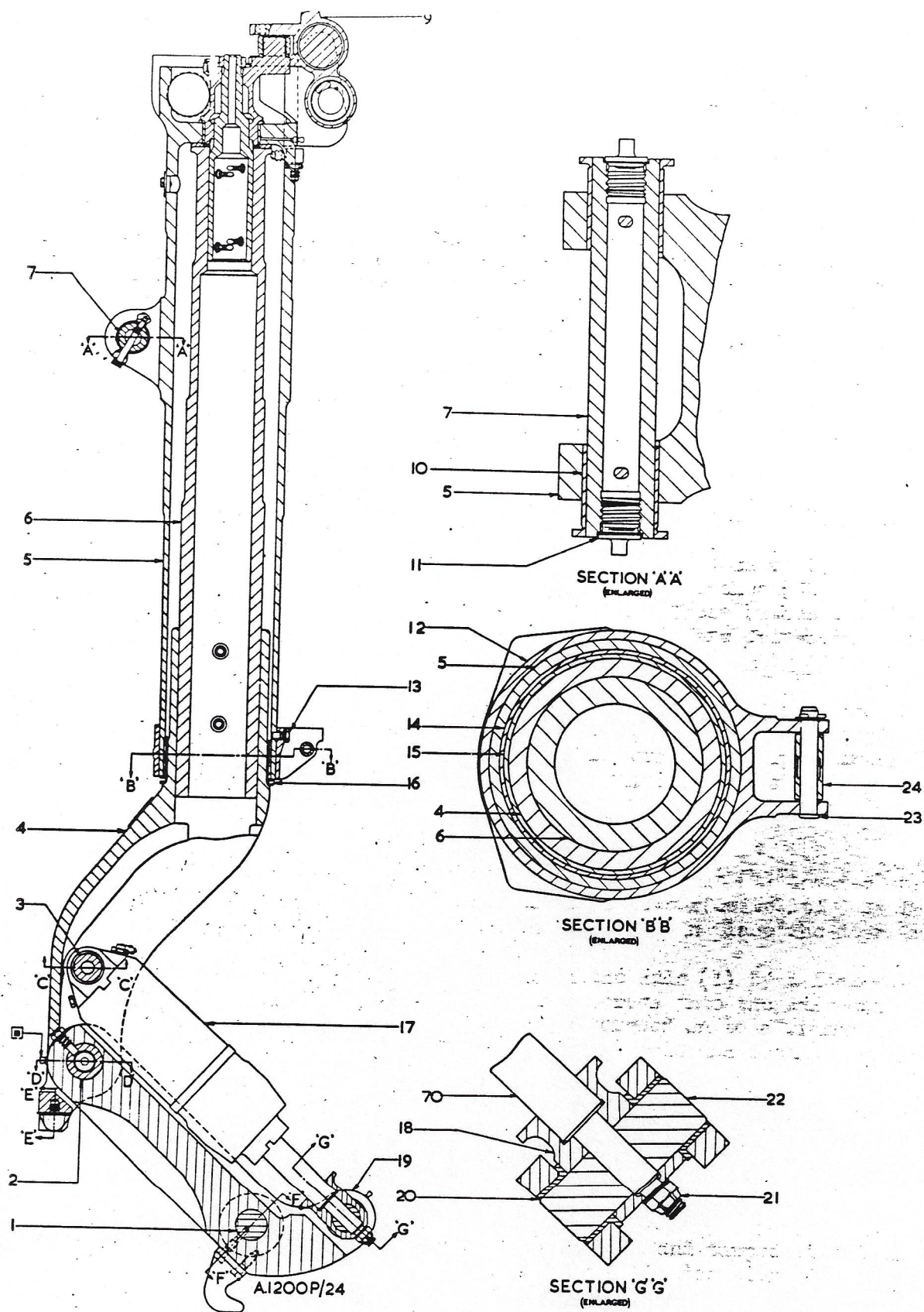


FIG. 2 - NOSE UNDERCARRIAGE.

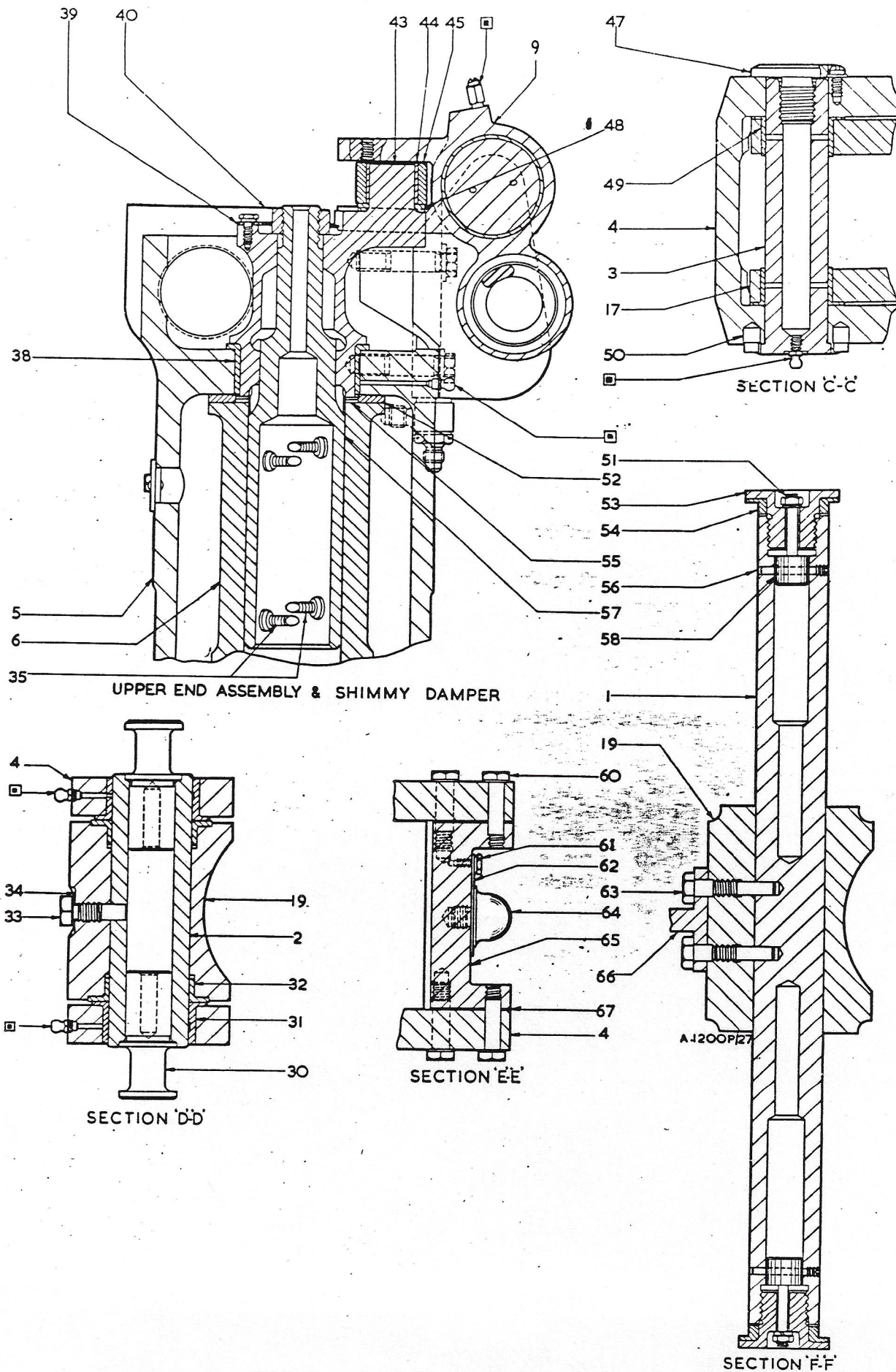


FIG. 3 - ASSEMBLY DETAILS.

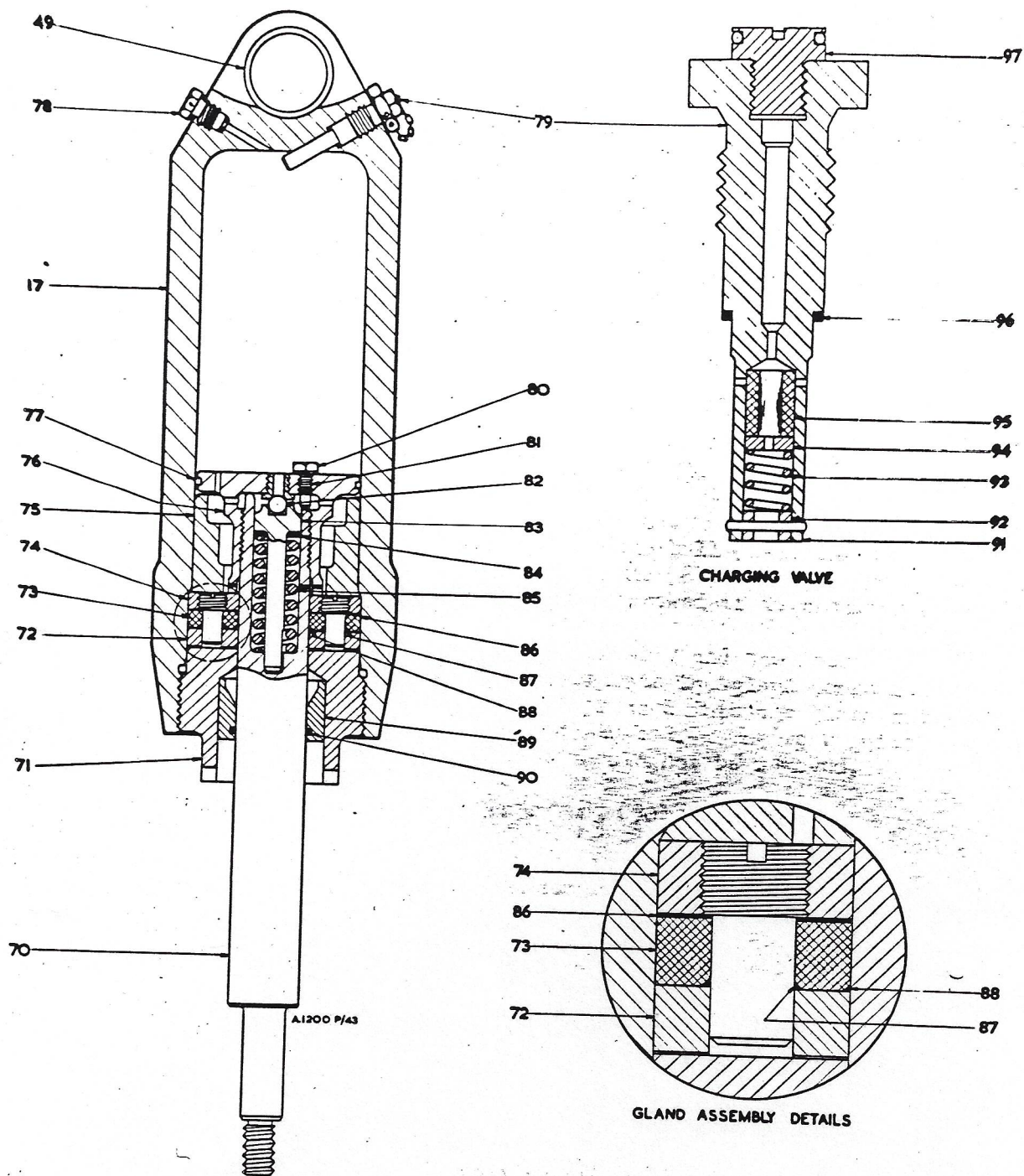


FIG. 4. SHOCK ABSORBER.

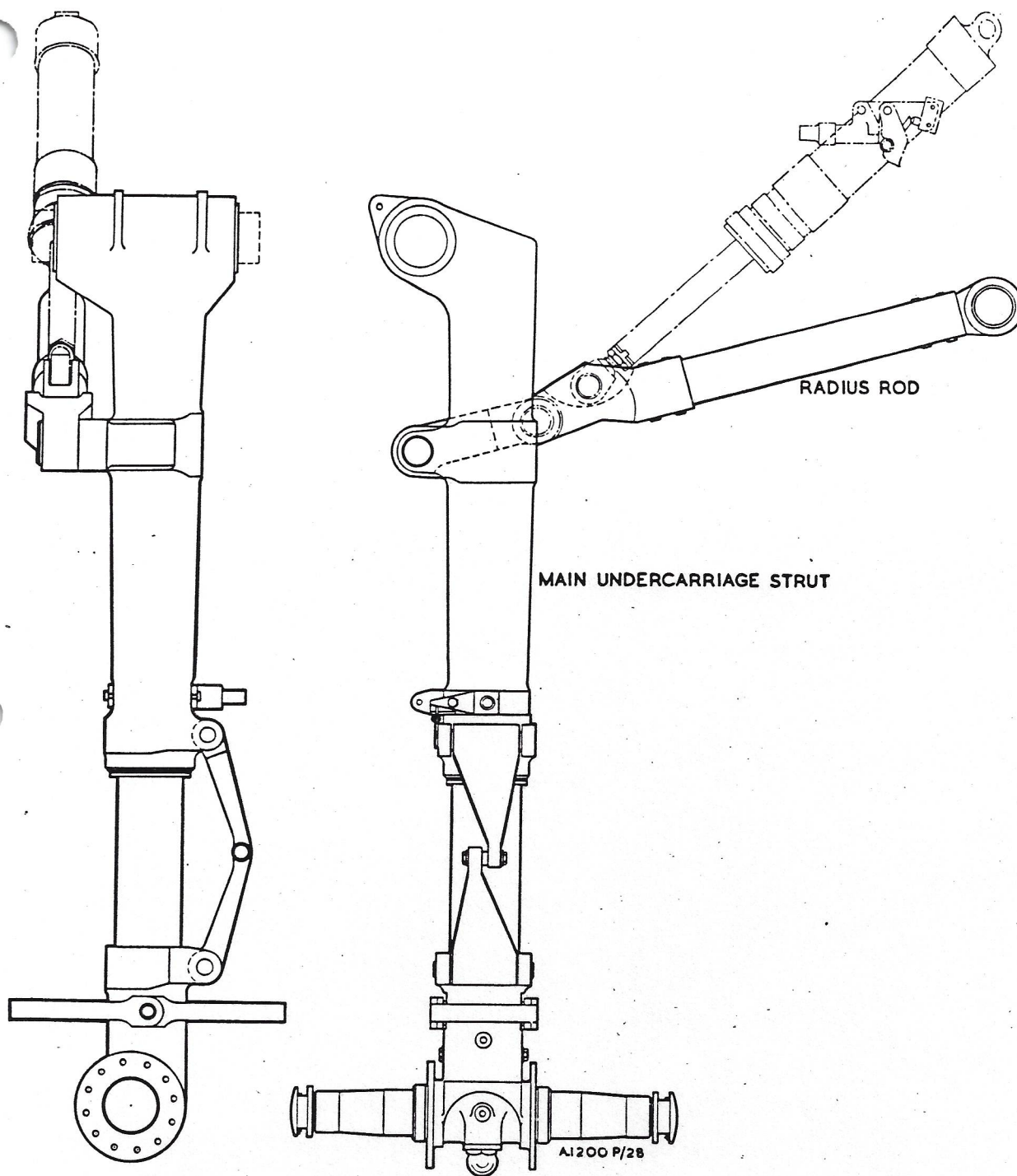
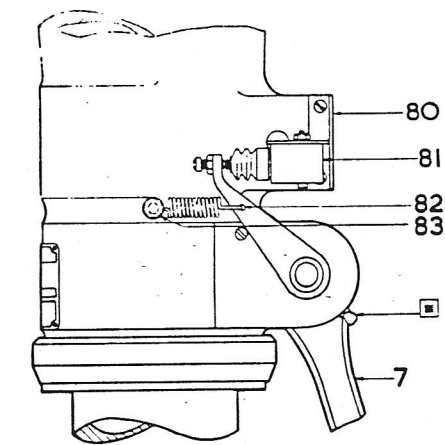
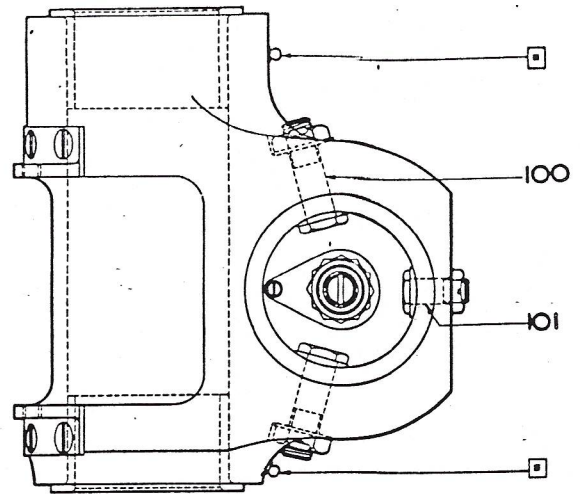


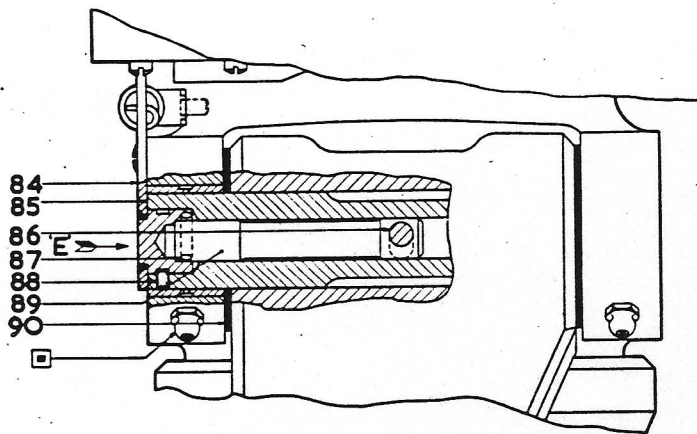
FIG.1. MAIN UNDERCARRIAGE.



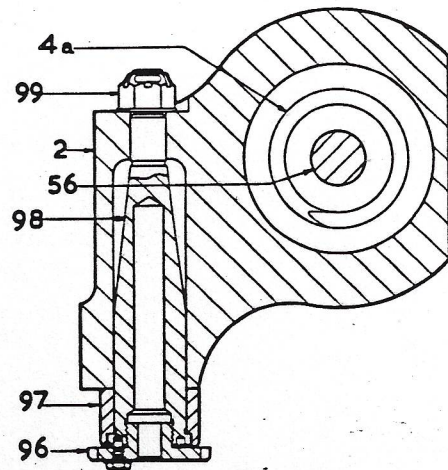
VIEW IN DIRECTION OF
ARROW 'E'



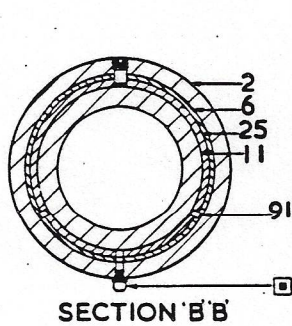
VIEW IN DIRECTION OF ARROW 'F'



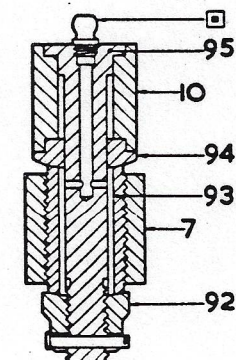
ENLARGED VIEW OF
UPPER LINK PIN ASSEMBLY.



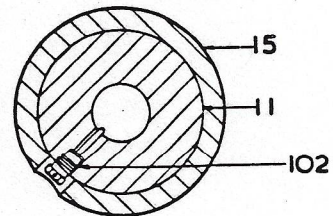
SECTION 'A'A'



SECTION 'B'B'



SECTION 'C'C'



SECTION 'D'D'

FIG.4-ASSEMBLY DETAILS
EJ200 P/42

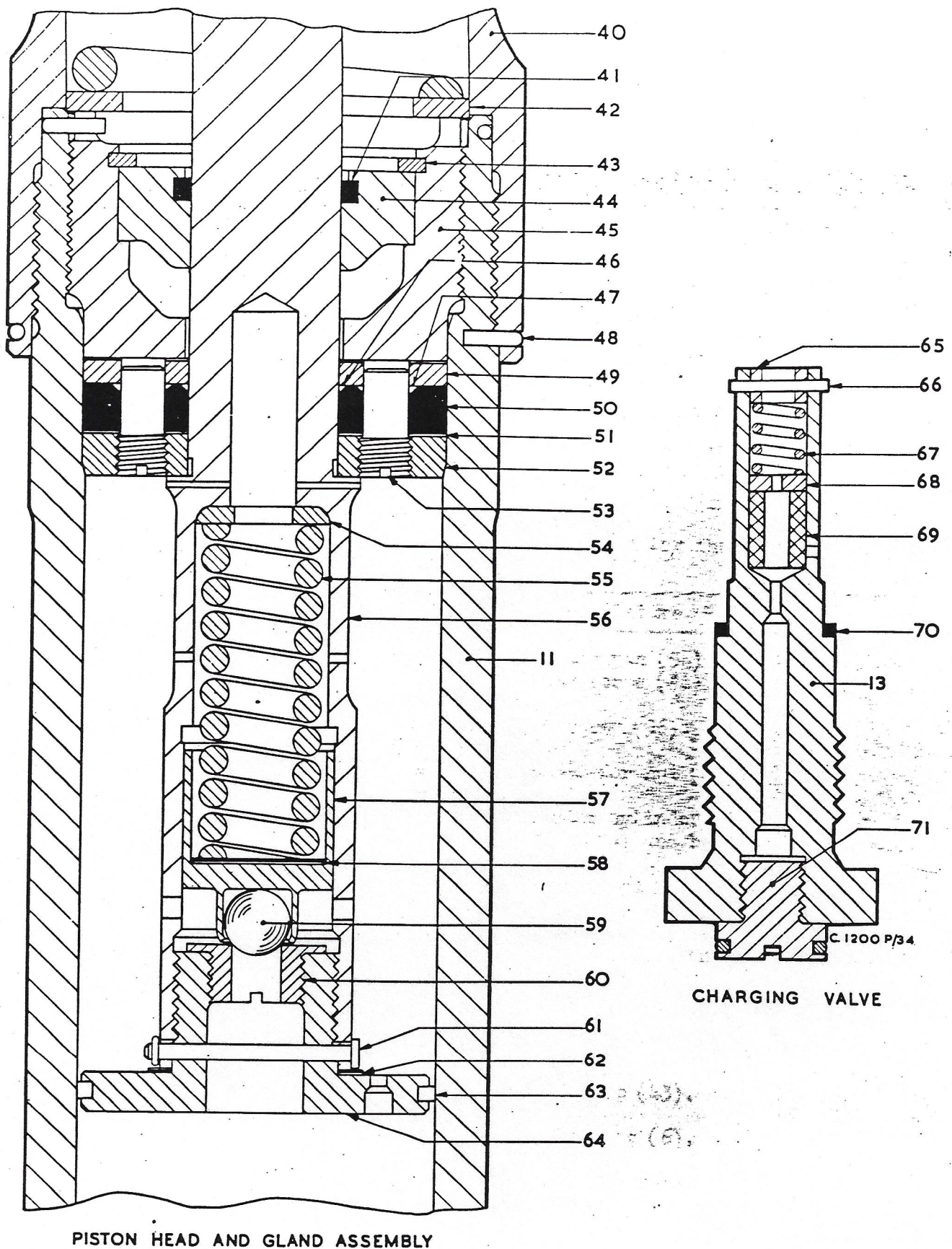


FIG.3- ASSEMBLY DETAILS

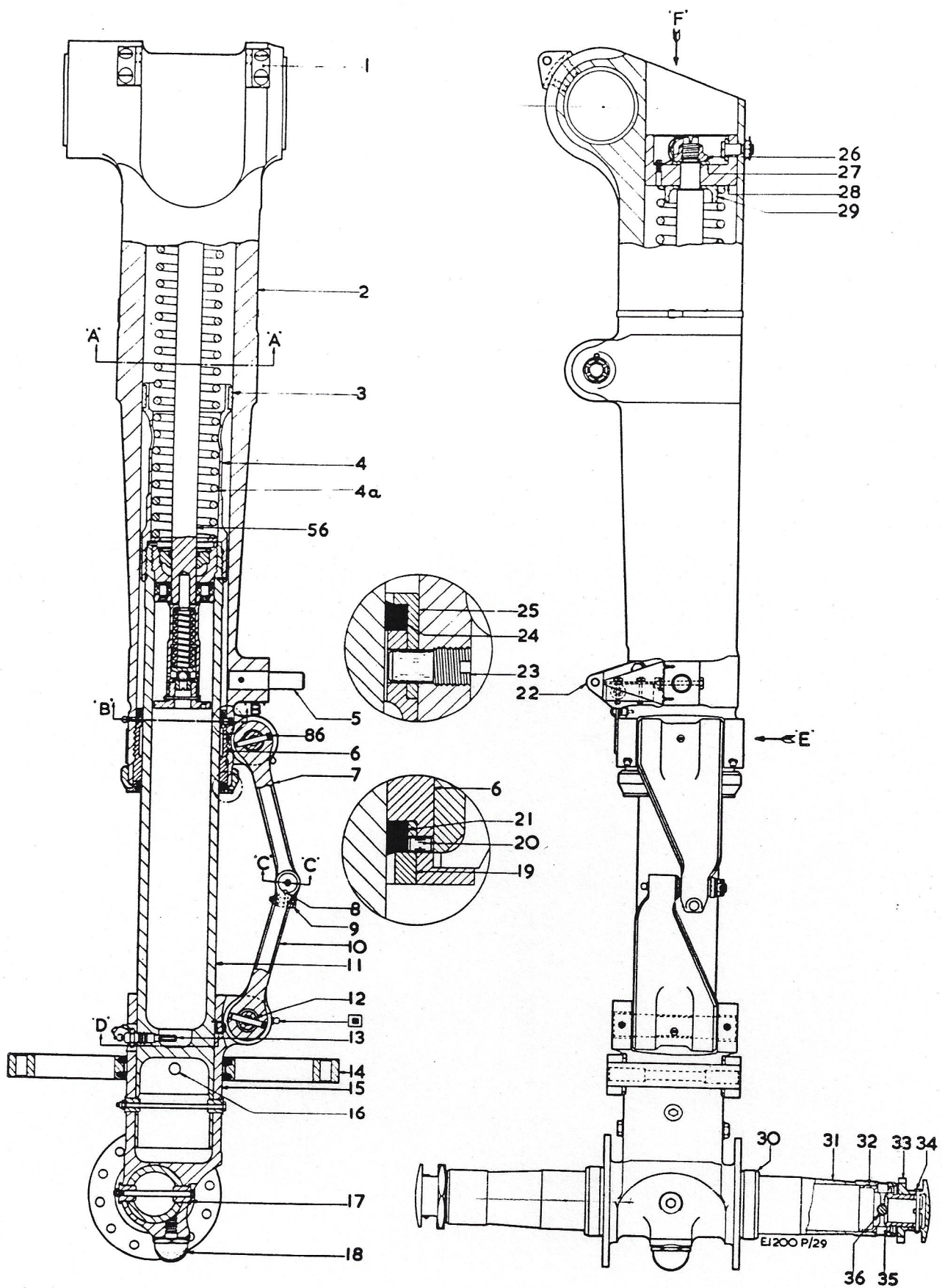
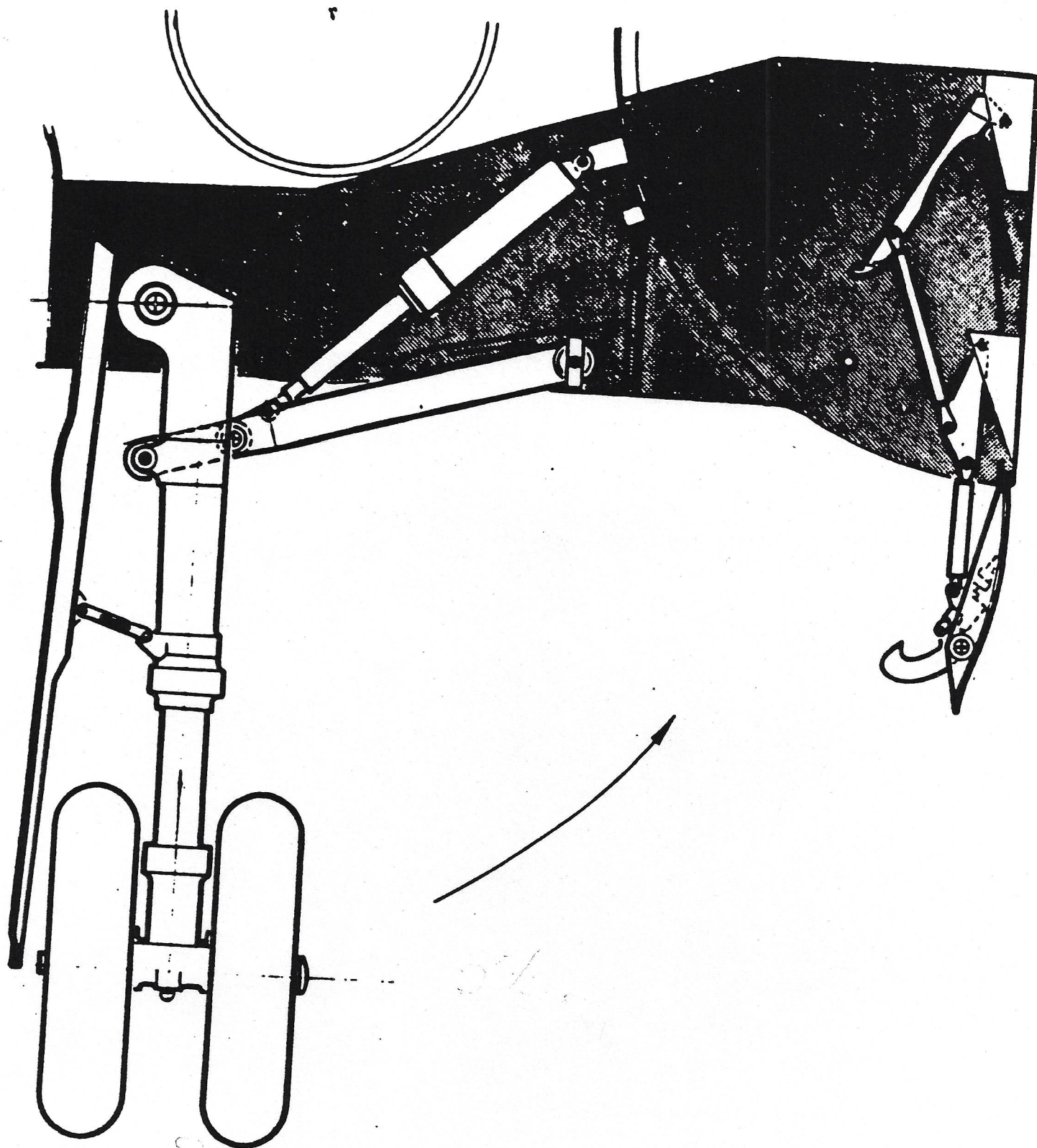
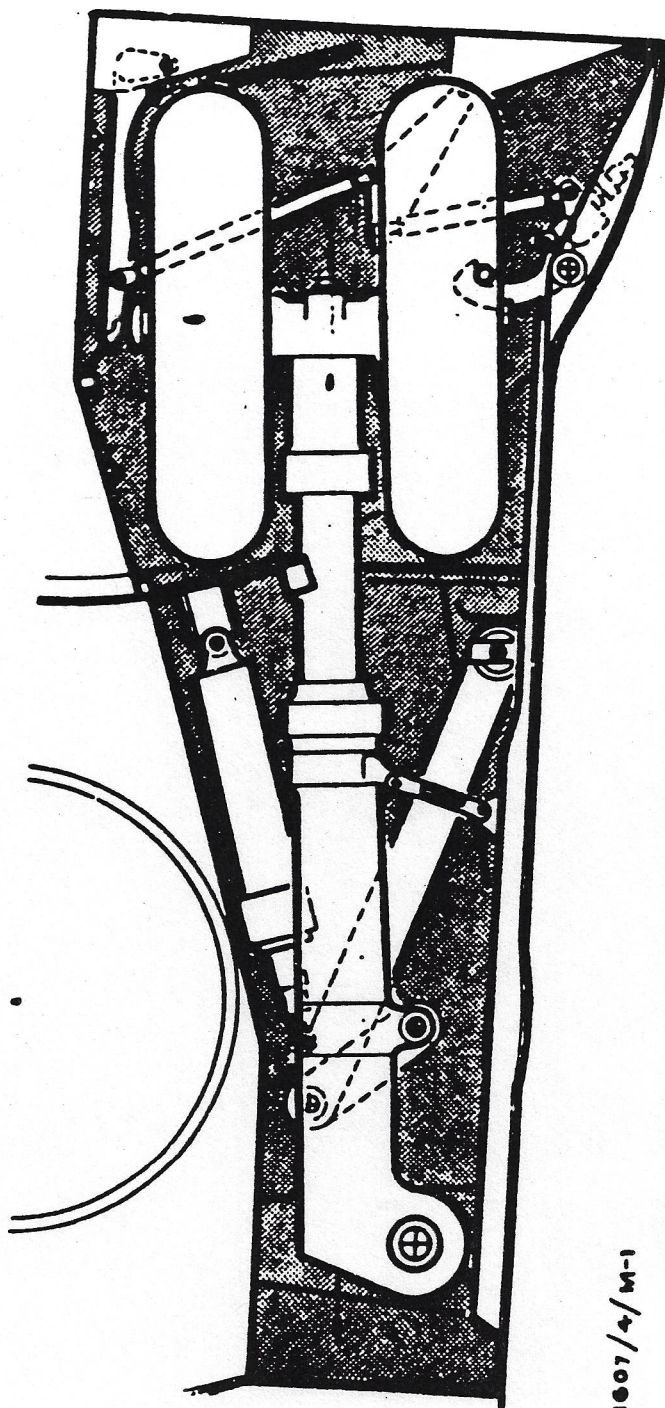


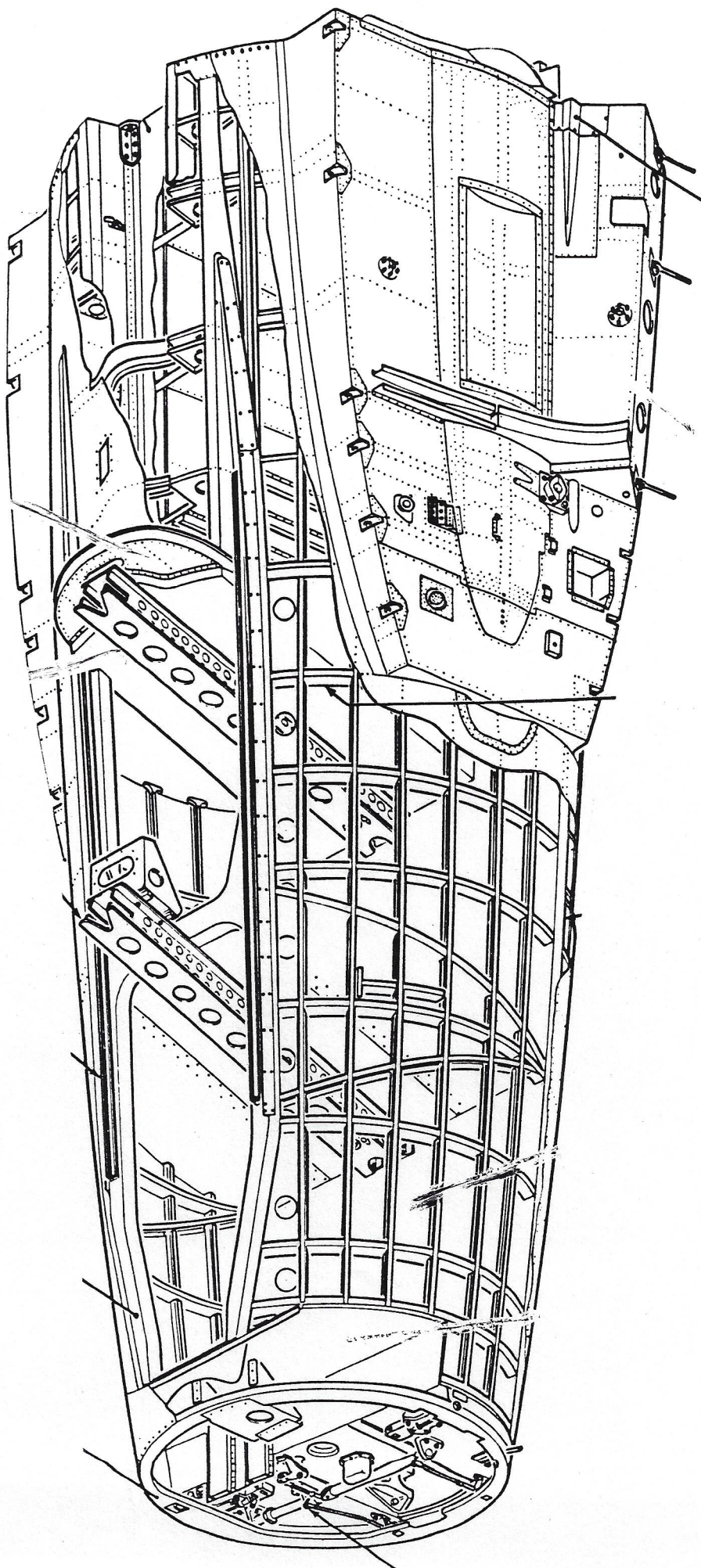
FIG.2-MAIN UNDERCARRIAGE.





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FIG. 5-3 MAIN LANDING GEAR OPERATION



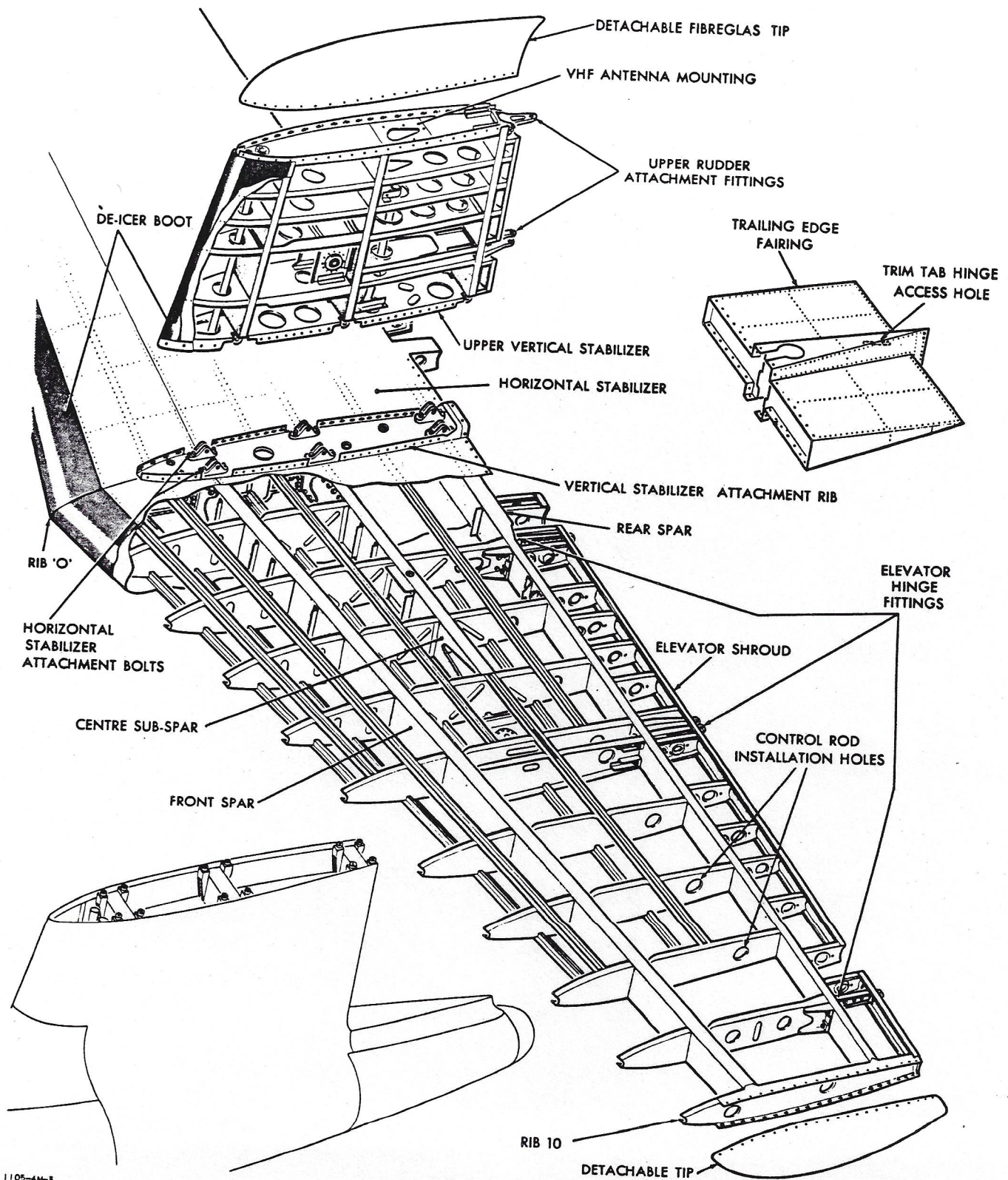


Fig.2-1-5 Horizontal and Vertical Stabilizers

