

PART V

ILLUSTRATIONS

## PART V

## ILLUSTRATIONS

	Fig.
Pilot's cockpit—port side ... ..	A
Pilot's cockpit—forward view ... ..	B
Pilot's cockpit—starboard side ... ..	C
Observer's cockpit—port side ... ..	D
Observer's cockpit—forward view ... ..	E
Observer's cockpit—starboard side ... ..	F

## KEY TO FIG. A

### Pilot's cockpit, port side

1. Engine start panel comprising, for each engine:
  - Fuel master cock
  - Engine master start switch
  - Starting pushbutton
2. Tacan aeriels selector switch
3. Auto-tone cancel switch
4. BRSL power switches (two)
5. Aileron droop and tailplane flap reset pushbutton
6. Blowing system test switches (two)
7. Telebriefing light
8. CASS unit
9. Cockpit lighting panel
10. Intercomm. ground test mic/tel. socket
11. BLC port wing pressure gauge
12. BLC stbd. wing pressure gauge
13. Wheelbrakes triple pressure gauge
14. ADD controller comprising on/off switch and volume control
15. Combined aileron/rudder trim control, and tailplane standby trim control
16. Combined HP cock and throttle levers (two)
17. Emergency oxygen pin stowage
18. Relight buttons (two)
19. Deck take-off undercarriage override switch and warning light
20. Autopilot's "engage" pushbutton
21. Wheelbrakes anti-skid selector switch
22. Tailplane position indicator
23. Rudder trim position indicator
24. Aileron trim position indicator
25. Throttle friction control
26. Bomb door position indicator
27. Autopilot heading switch
28. Autopilot height trim switch
29. Nosewheel steering pushbutton
30. Armament release selector switch
31. Armament jettison, power supply change-over switch
32. Target reject switch
33. Canopy jettison gun sear with safety pin inserted
34. Airbrakes selector
35. P to T pushbutton
36. Armament control panel comprising:
  - Armament selector
  - Jettison selector
  - BRSL switches (two)
  - Unlocked lights (two)
  - Locked and cocked lights (two)
  - Bullpup guidance controller
37. UHF switch panel
38. Tacan controller
39. Radio altimeter controller

NOTE: Post-mod. 1006, the bomb door selector (Fig. B, item 4) is between items 26 and 27, above.

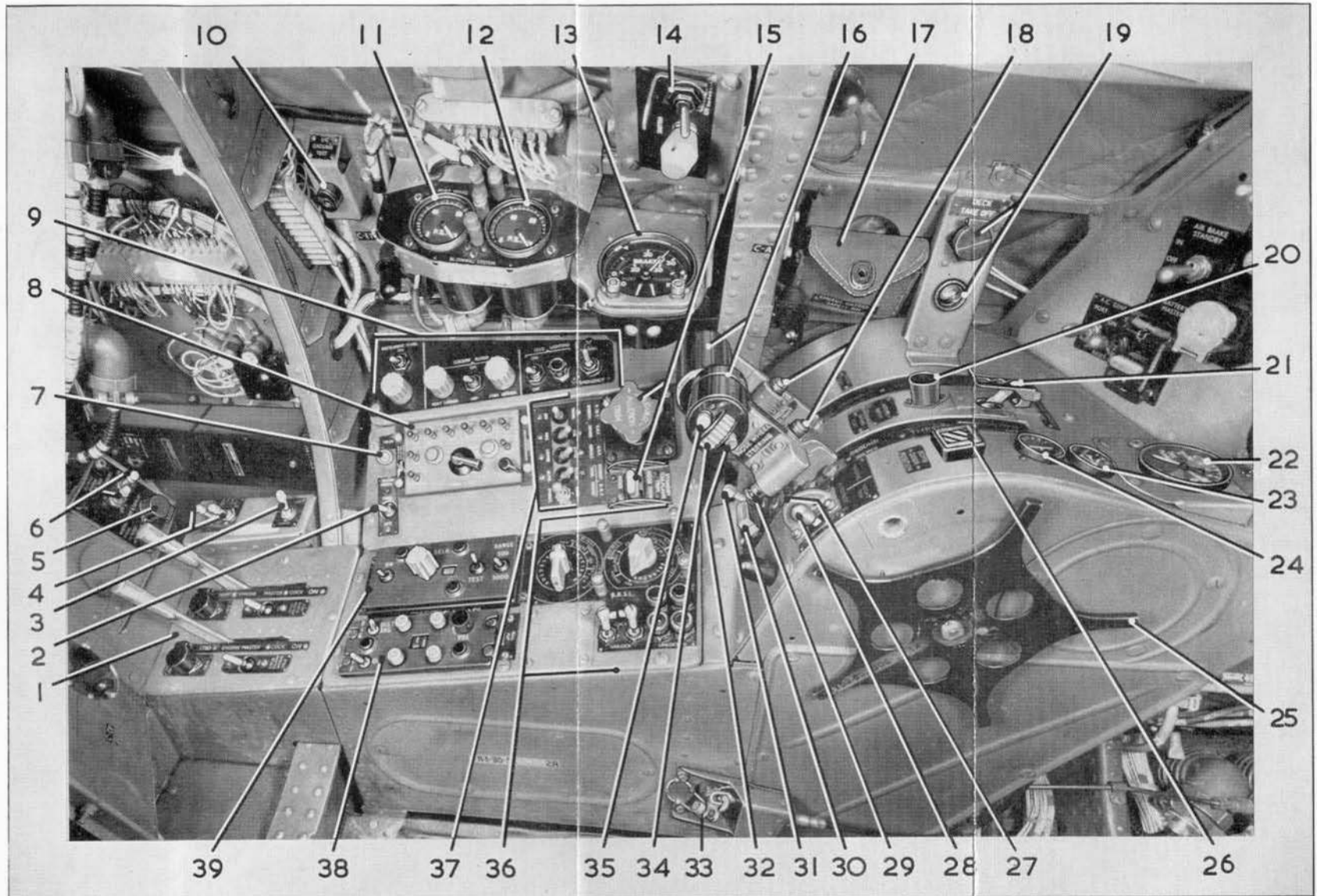


Fig. A—Pilot's cockpit, port side

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## KEY TO FIG. B

### Pilot's cockpit, forward view

1. AC generator switches (two)
2. Airbrakes standby selector switch
3. Undercarriage control unit comprising:  
     "Up" pushbutton  
     "Down" pushbutton  
     "EM down" pushbutton
4. Bomb door switch (On console post-mod. 1006)
5. BLC power supply selection switch
6. Arrestor hook control and indicator light
7. Stores jettison switch
8. Attitude indicator fast-erection switch
9. sws "attention getter" light
10. Compass card lock switch
11. Flaps and aileron droop position indicator
12. BLC tailplane magnetic indicator
13. Tailplane flap position indicator
14. BLC engine valves magnetic indicators (two)
15. Canopy jettison handle (with hole for safety pin)
16. Angle of attack indicator (ADD)
17. Radio altimeter
18. Deck landing ASI
19. Terrain warning light
20. Index lights (ADD)
21. Strike sight
22. Undercarriage warning light
23. Standby artificial horizon
24. Standby gyro instruments power supply selector switch
25. Accelerometer
26. Tailplane trim lights (special fit 275)
27. Radio altimeter limit lights
28. Standby ASI
29. Direction indicator
30. Windscreen rain clearance indicator light
31. Windscreen de-icing magnetic indicator
32. AC supply failure magnetic indicator
33. Ice warning magnetic indicator
34. Autopilot control switch
35. Engine anti-icing magnetic indicator
36. Autopilot engaged magnetic indicator
37. Yaw damper and autostabiliser switches (four)
38. Autopilot/autostabiliser ico reset button
39. Standby altimeter
40. Fuel filter icing magnetic indicators (two)
41. Windscreen demist (additional) control
42. LP compressors rotating light
43. LP duct overheat warning lights (two)
44. Thrustmeter and engine selector switch
45. Standby control panel comprising:  
     Flying controls integration switches (two)  
     Bomb door control standby switch  
     Arrestor hook lowering standby switch  
     Undercarriage emergency override switch  
     Flaps lowering standby switch  
     Tailplane flap extending standby switch  
     Aileron drooping standby switch  
     Blowing system standby control switch
46. Fuel flowmeter
47. Fuel remaining indicator and reset
48. TGT gauges
49. Starboard engine oil pressure magnetic indicator
50. HP RPM indicators (two)
51. Port engine oil pressure magnetic indicator
52. LP RPM indicators (two)
53. Navigation display (IFIS)
54. Control column
55. Weapons release trigger safety catch
56. Tailplane trim switches (linked)
57. Autopilot ico button
58. IFIS display comprising:  
     Attitude indicator and slip bubble  
     RCD indicator  
     Altimeter  
     ASI and Machmeter
59. Oxygen magnetic indicators (two)
60. Undercarriage position indicator
61. Aileron droop and tailplane flap controls
62. Battery master switch

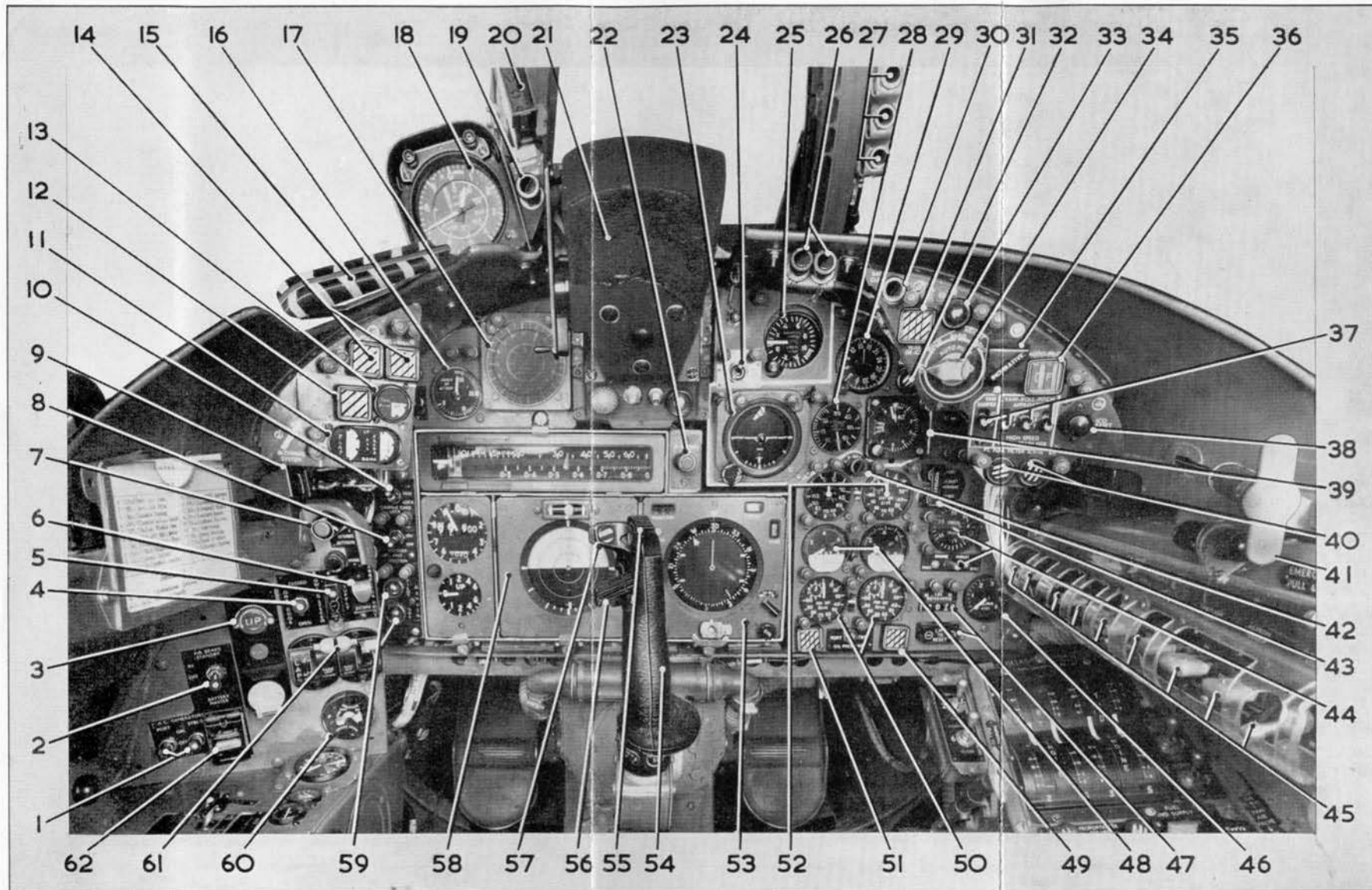


Fig. B—Pilot's cockpit, forward view

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## KEY TO FIG. C

### Pilot's cockpit, starboard side

1. Cross-feed cock switch and magnetic indicator
2. Proportioner failure magnetic indicators (two)
3. Parking brake handle
4. Nos. 2 & 6 FNA valve switches (one only illustrated)
5. Fuselage fuel tanks contents gauges (slave-fwd. master-aft)
6. Fuel gauges power supply change-over switch
7. Recuperator check pushbutton
8. No. 3 FNA valve switch
9. No. 5 FNA valve switch
10. Flight refuelling master switch
11. Ram air valve control
12. Fuselage tanks explosion suppression reset indicator and pushbutton
13. Windscreen washer control
14. Canopy lock warning light
15. TGT control on/off switches (two)
16. Radome and cabin pressurisation switch
17. Pressure heads heating switch
18. Canopy control switch
19. TRU test switch
20. Canopy clutch control
21. AC bus-tie magnetic indicator
22. Safety pins stowage (four pins)
23. DC voltmeter
24. Ice-detector test switch
25. Ice-detector on/off switch
26. Windscreen heating switch
27. Engine anti-icing valves switches (two)
28. Flying controls hydraulic pressure gauges (two)
29. Engine anti-icing valves test switch
30. External lighting switch panel comprising:
  - Downward identification light switch
  - Formation lights switch
  - Rendezvous lights switch
  - Navigation lights switches (two)
31. Air ventilated suit temperature control valve
32. Air ventilated suit flow control valve
33. Anti-G suit supply cock
34. Anti-G valve
35. Windscreen and canopy demisting control
36. Cabin temperature selector and auto/manual switch
37. Oxygen regulator
38. Wingfold lever
39. UHF controller
40. Aileron gearchange control
41. Radio bay cold air unit isolation switch
42. Windscreen clear air jet switch
43. Standard warning panel, comprising:
  - Service lights
  - Test pushbutton
  - Master pushswitch
  - Cancel pushbutton
  - Ground test pushbutton
  - Engine fire extinguisher pushbuttons (two)
44. Oxygen contents gauge
45. Wing and nose-fold locked magnetic indicator
46. Fuselage and overload fuel jettison switches (two)
47. General Services hydraulic system magnetic indicators (three) comprising:
  - Port pump failure
  - Starboard pump failure
  - System valves state (normal/neutral/emergency)
48. Engine fuel inlet pressure magnetic indicators
49. Fuel tanks pressurisation failure magnetic indicator
50. Fuselage inter-tank transfer valves switch

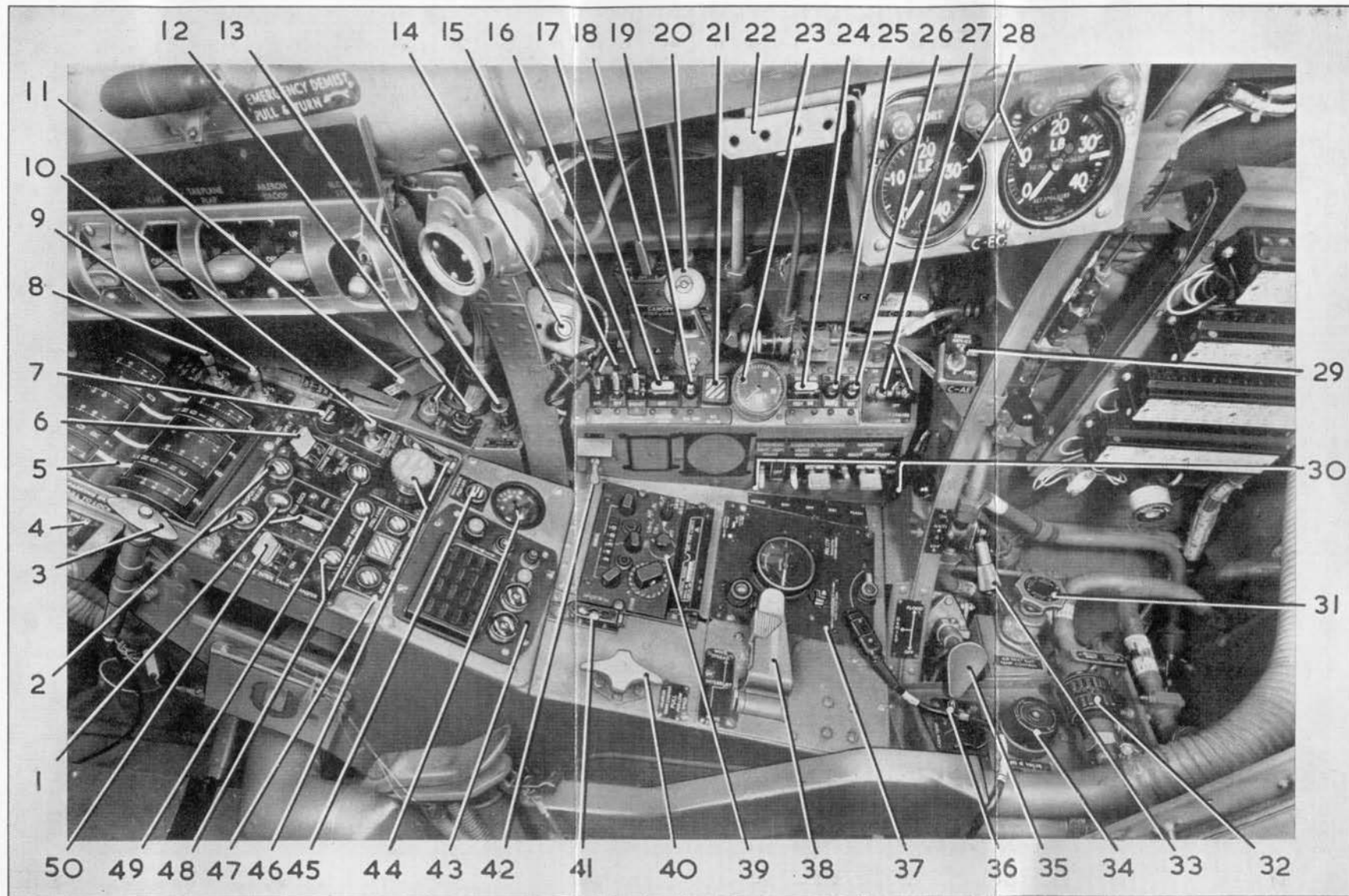


Fig. C—Pilot's cockpit, starboard side

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## KEY TO FIG. D

### Observer's cockpit, port side

1. Fire extinguisher
2. Bomb distributor
3. Missile arming control
4. Wide-band homer
5. Selector switch for item 8
6. Port wing fuel tank contents gauge
7. Oxygen magnetic indicators (two)
8. Miscellaneous temperature indicator
9. Cockpit altimeter
10. Bomb bay fuel tank contents gauge
11. Starboard wing fuel tank contents gauge
12. Canopy jettison gun sear with safety pin inserted
13. Bomb bay fuel tank transfer switch
14. Tacan offsets controller
15. Wing fuel tanks transfer switch
16. Navigation display indicator
17. Canopy jettison handle with hole for safety pin
18. Radio bay overheat switch and magnetic indicator
19. Press to transmit switch
20. Outside air temperature indicator
21. Role panel

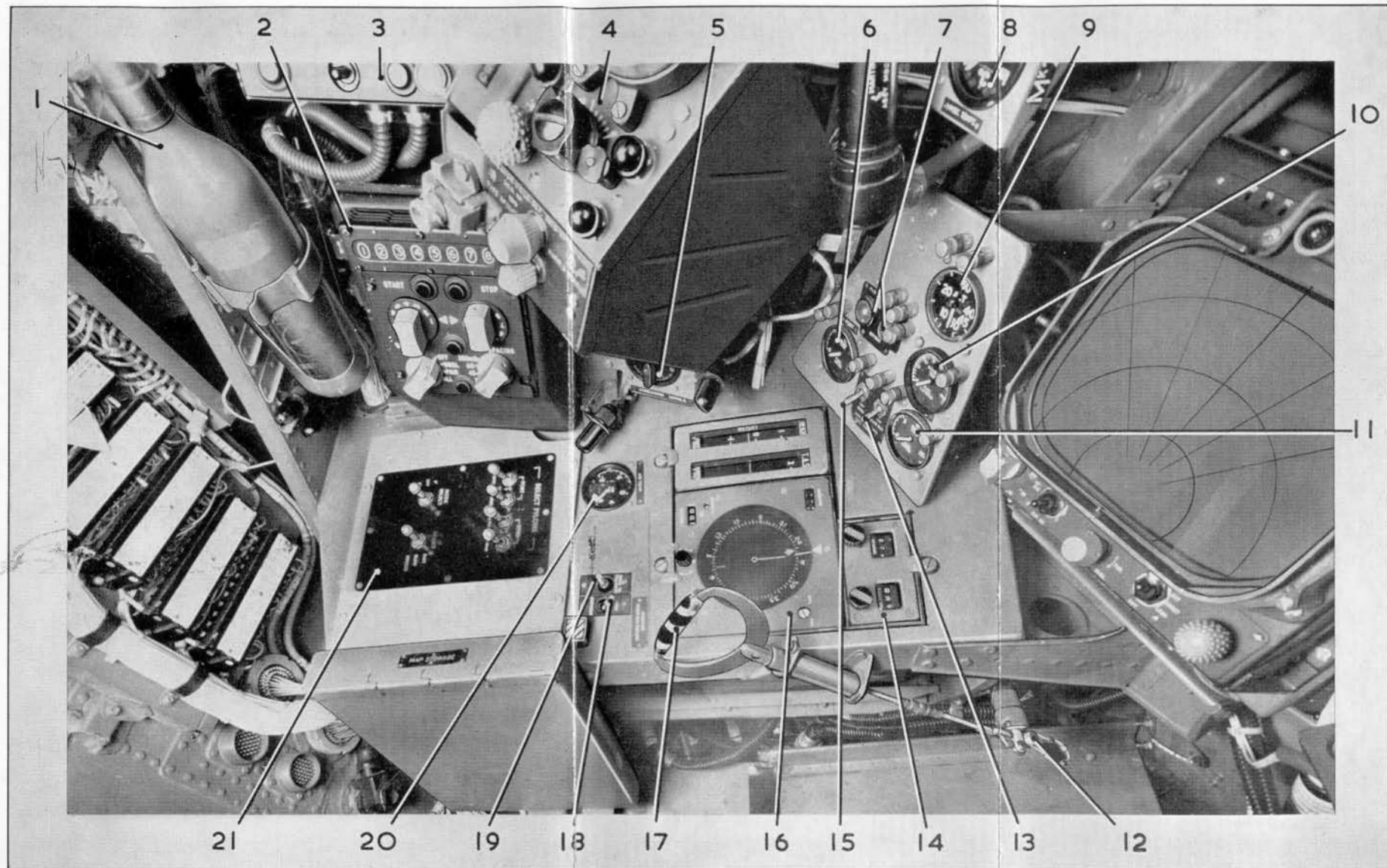


Fig. D—Observer's cockpit, port side

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**KEY TO FIG. E**

**Observer's cockpit, forward view**

1. Wide-band homer
2. Pencil stowage
3. Blue Parrot display
4. Blue Parrot controller
5. Bracket for chartboard
6. Roller map (location)
7. Blue Jacket
8. Canopy unlock and declutch handle

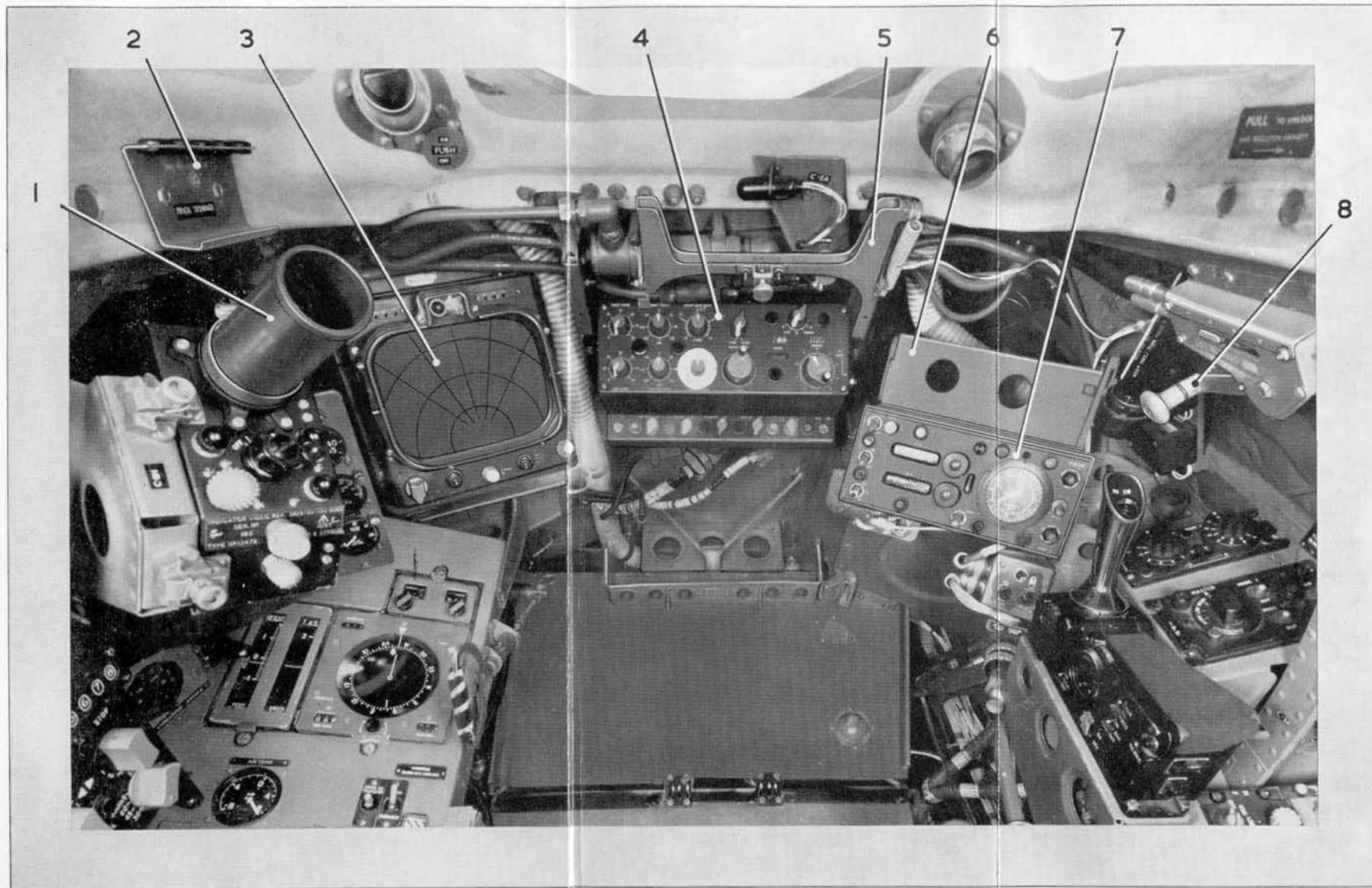


Fig. E—Observer's cockpit, forward view

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## KEY TO FIG. F

### Observer's cockpit, starboard side

1. Ventilated suit flow control valve
2. Blue Parrot controller
3. SIF controller
4. IFF controller
5. Safety pins stowage (four pins)
6. HF radio silence switch
7. CASS unit
8. Lighting panel
9. Anti-G valve
10. Oxygen regulator
11. HF controller
12. Tone release switches (two)

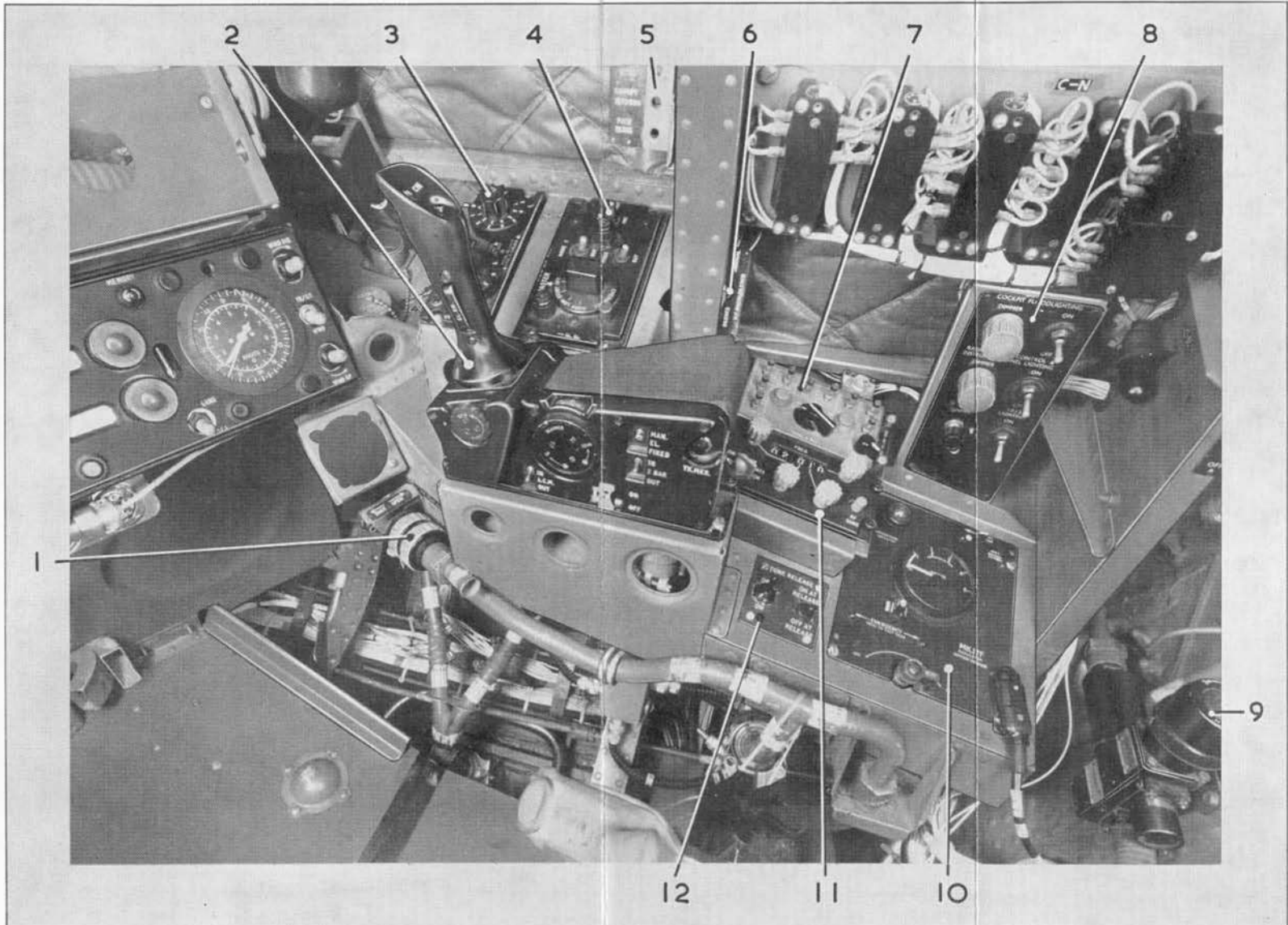


Fig. F—Observer's cockpit, starboard side

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