

Part V—Illustrations

# Part V

## Illustrations

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**Key to Fig. A**

- |    |  |      |                                |
|----|--|------|--------------------------------|
| 1  | Radio altimeter control unit                         | 18   | Lower carrier jettison switch  |
| 2  | Radio altimeter on/off switch                        | 19   | Emergency bomb jettison switch |
| 3  | Bomb doors emergency test switch                     | 20   | Yaw damper switch              |
| 4  | Nosewheel steering ground test switch                | 21   | Windscreen wipers control      |
| 5  | Brake parachute test switches and indicator          | 22   | Oxygen regulator               |
| 6  | EGT isolation control switches                       | 23   | External lights switches       |
| 7  | Blue Steel safety lock normal and emergency switches | 24   | 1st Pilot's station box        |
| 8  | Bomb release locked/unlocked warning lights          | 25   | Parking brake control          |
| 9  | Fuel vent pressure switches                          | 26   | Airbrakes control              |
| 10 | Fuel vent pressure gauges                            | 27   | Ditching handle                |
| 11 | Fuel vent temperature gauge                          | 28   | Throttles friction control     |
| 12 | IBS bomb release safety lock switch                  | 29   | Engine cut-off lock release    |
| 13 | ILS switch   | 30   | Throttles/HP cocks             |
| 14 | Emergency decompression switch                       | ◀ 31 | Brake parachute switch ▶       |
| 15 | Abandon aircraft switch                              | 32   | Trimmer switch                 |
| 16 | Windscreen demist de-ice switch                      | 33   | UHF controller                 |
| 17 | Drop tanks release switch                            | 34   | UHF tone switch                |
|    |  | 35   | ILS/ADF/TACAN switch           |

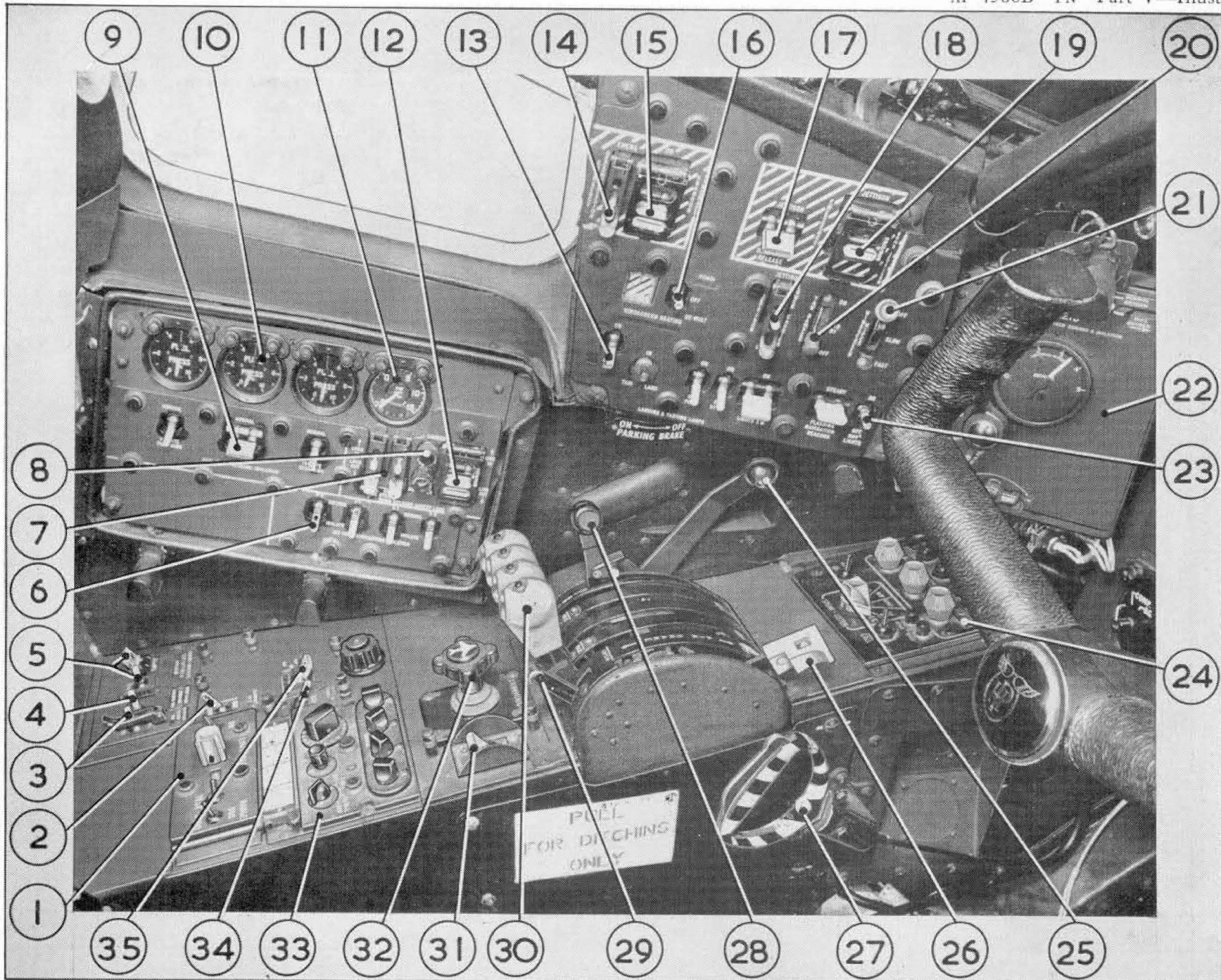


Fig. A Cockpit, port side (1st Pilot)

**Key to Fig. B**

- |    |   |    |  |
|----|---|----|--|
| 1  | MFS annunciator   | 24 | Thunderstorm light switch                              |
| 2  | ASI   | 25 | Auto-trim switch and indicator                         |
| 3  | Trim force indicator                                      | 26 | JPT control switch                                     |
| 4  | Blue Steel fire warning lights (red)                      | 27 | Windscreen demist de-ice switch and overheat indicator |
| 5  | Blue Steel HTP temperature warning light (amber)          | 28 | AVS temperature control                                |
| 6  | Blue Steel fin switches and indicator                     | 29 | AVS isol-cock control switch                           |
| 7  | Roll and yaw damper switches                              | 30 | AVS auto-reset-manual switch                           |
| 8  | Bomb doors control switch and indicator                   | 31 | AVS warning lights                                     |
| 9  | Emergency hydraulics selected warning light               | 32 | Probe lights switch                                    |
| 10 | Airbrakes position indicator                              | 33 | Flight refuelling pressure gauge                       |
| 11 | Bombing indicator   | 34 | Trim force indicator                                   |
| 12 | Flaps position indicator                                  | 35 | OAT gauge  |
| 13 | Trim position indicators                                  | 36 | Relative bearing indicator                             |
| 14 | Thunderstorm lamps switch                                 | 37 | Windscreen demist control                              |
| 15 | Pitot head heater switches                                | 38 | Tachometers (four)                                     |
| 16 | Emergency hydraulics and loss of electrics warning lights | 39 | EGT gauges (four)                                      |
| 17 | Loss of cabin pressure and low pressure warning lights    | 40 | Oil pressure gauges (four)                             |
| 18 | PFCU switches and power failure lights                    | 41 | Fuel low pressure warning lights (four)                |
| 19 | Engine fire warning lights and extinguisher pushbuttons   | 42 | Flaps emergency selector switch                        |
| 20 | TACAN indicator   | 43 | Flaps selector switch                                  |
| 21 | Airframe fire warning lights                              | 44 | Undercarriage selector switch                          |
| 22 | Undercarriage position indicator                          | 45 | Nosewheel steering control                             |
| 23 | Mach trim switch and indicator                            | 46 | Engine overspeed warning lights (four)                 |
|    |   | 47 | Rudder pedals adjuster                                 |
|    |   | 48 | “Crew gone” warning lights                             |

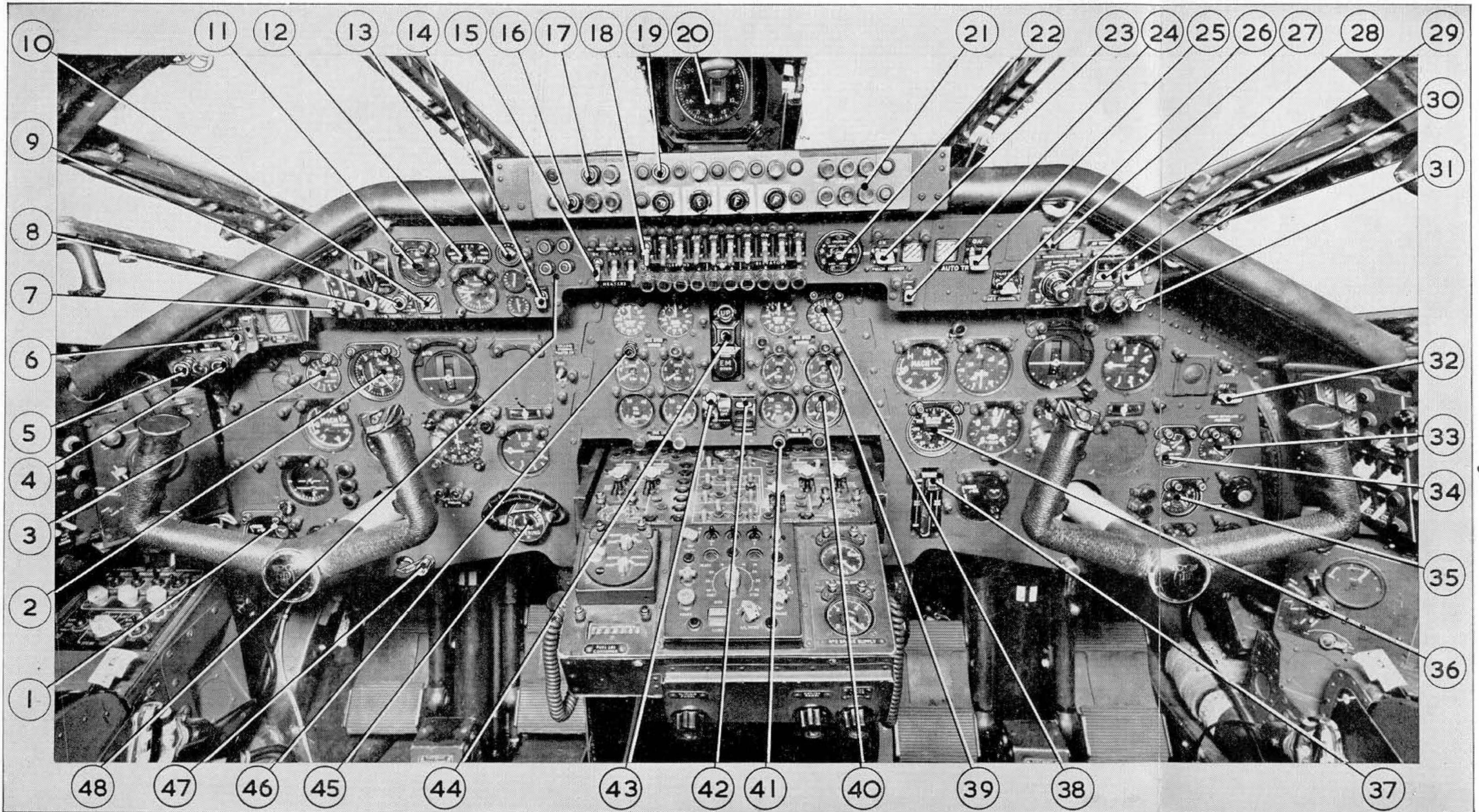


Fig. B Cockpit, forward view

**Key to Fig. C**

- |    |                                       |    |  |
|----|---------------------------------------|----|--|
| 1  | Auxiliary heaters switch              | 19 | Probe purge indicator                        |
| 2  | Icing conditions indicator            | 20 | Probe purge and de-ice switches              |
| 3  | Oxygen regulator                      | 21 | Fuel indicators                              |
| 4  | Engine bleed isol. switches           | 22 | Windscreen wipers control                    |
| 5  | Engine anti-icing switches            | 23 | Defuelling cock switch and indicator         |
| 6  | Air exit shutters indicators          | 24 | Station box                                  |
| 7  | Anti-icing control switches           | 25 | Blue Saga switch                             |
| 8  | Anti-icing reset switches             | 26 | Fuel filter de-ice test switches             |
| 9  | Anti-icing overheat warning light     | 27 | SG control                                   |
| 10 | Cabin temp. indicator                 | 28 | Rate of flow meter                           |
| 11 | CAU bypass switch                     | 29 | Flowmeter and selector switch                |
| 12 | Flood flow master switch              | 30 | Auto throttle supplies switches              |
| 13 | Cabin air isol. cock switches         | 31 | Auto throttle master switch                  |
| 14 | Flood flow reset switch               | 32 | Trimmer switch                               |
| 15 | Max. heat and overheat warning lights | 33 | Fuel filter de-icing switches and indicators |
| 16 | Warning horn override switch          | 34 | Fail safe fuel contents push switches        |
| 17 | Cabin pressure control                | 35 | Fuselage refuelling switches                 |
| 18 | Cabin temp. selector                  | 36 | Wing refuelling switches                     |
|    |                                       | 37 | Ditching handle                              |

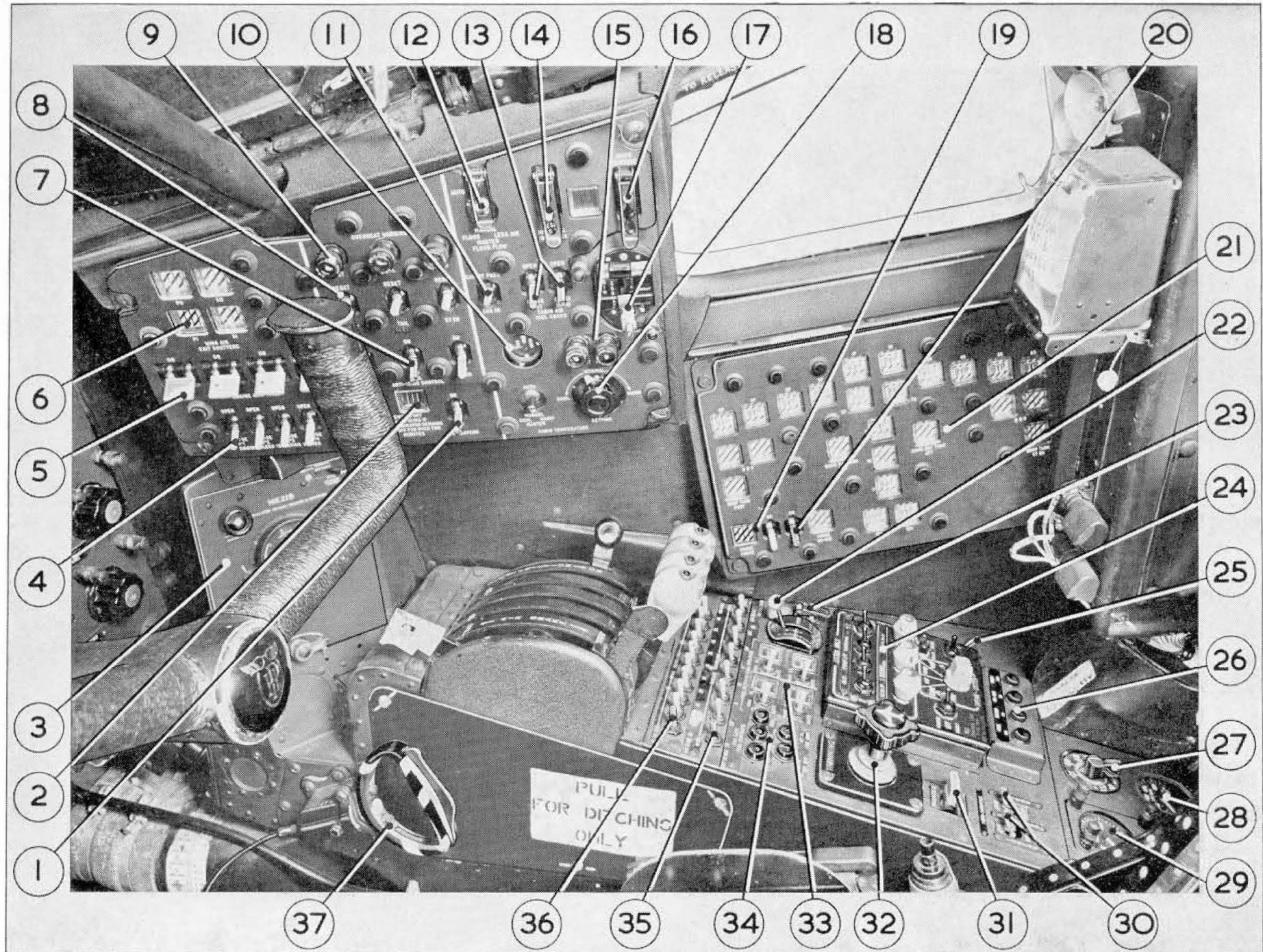
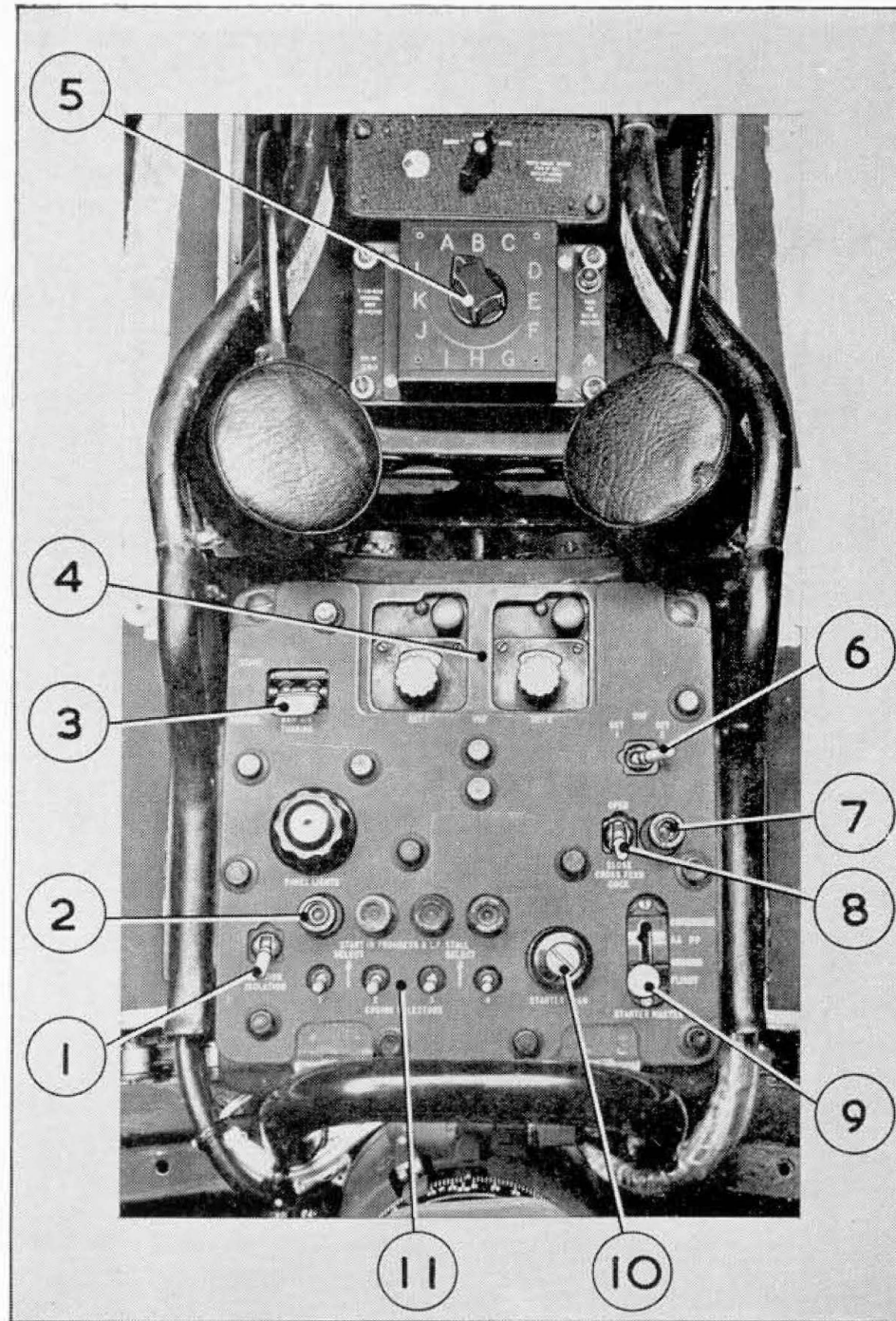


Fig. C Cockpit, starboard side (2nd Pilot)

**Key to Fig. D**

- 1 Ignition isolation switch
- 2 Start in progress lights
- 3 RAT control switch
- 4 VHF controls
- 5 ILS control unit
- 6 VHF set selector switch
- 7 Crossfeed position indicator
- 8 Crossfeed cock switch
- 9 Starter master switch
- 10 Starter push switch
- 11 Engine selector switches



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**Fig. D** Cockpit, roof panel

## Key to Fig. E

- 1 Fuel consumed indicator
- 2 Auto-pilot control
- 3 MFS selector
- 4 & 34 Bomb bay tanks contents pushbutton
- 5 & 32 Drop tanks contents gauge
- 6 Fuselage individual tank contents pushbuttons
- 7 & 30 Drop tanks pumps switch
- 8 & 31 Forward and aft bomb bay tanks pumps switch
- 9 & 29 Drop tank isol. switch and indicator
- 10 & 28 Wing individual tank contents pushbuttons
- 11 & 27 Wing pump switches
- 12 & 25 Wing proportioners controls
- 13, 15, 22, 24 LP cocks switches
- 14 & 23 Wing groups contents gauges
- 16 & 21 Wing isol. cocks switches and indicators
- 17 & 19 Crossfeed cocks switches and indicators
- 18 & 20 Wing refuel cocks switches and indicators
- 26 Fuselage group contents gauge
- 33 Fuselage proportioner control
- 35 Brakes pressure gauges

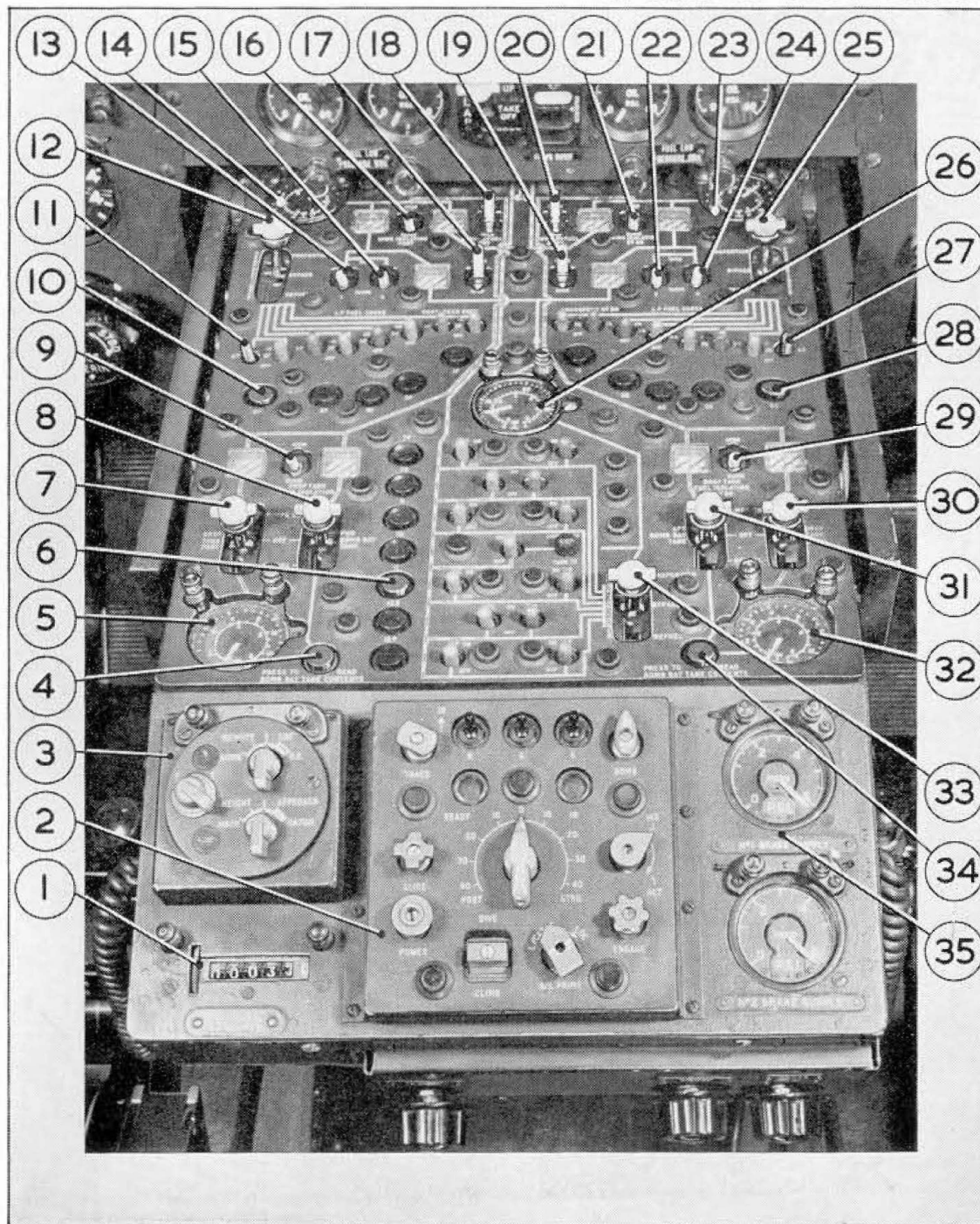


Fig. E Cockpit, sliding panel AT

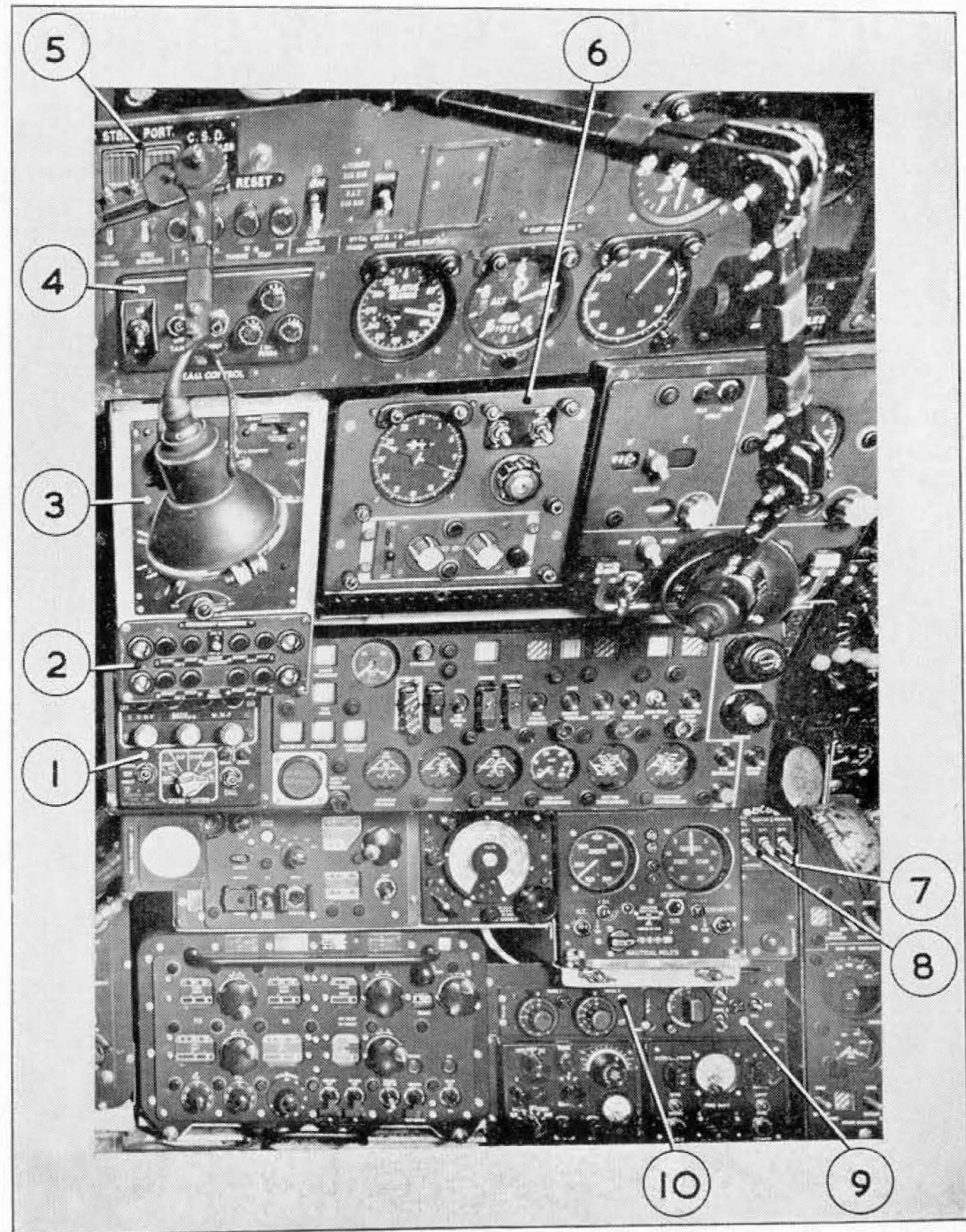
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**Key to Fig. F**

- 1 Station box
- 2 Frequency changers controls
- 3 Oxygen regulator
- 4 TAS control unit
- 5 CSD oil cooler de-icing indicators
- 6 TACAN control unit
- 7 INS switches
- 8 MFS gyro switch
- 9 IFF control
- 10 SIF control

**Key to Fig. G**

- 1 RAT control panel
- 2 AAPP control panel
- 3 Generating system control panel



**Fig. F Navigator's station panels**

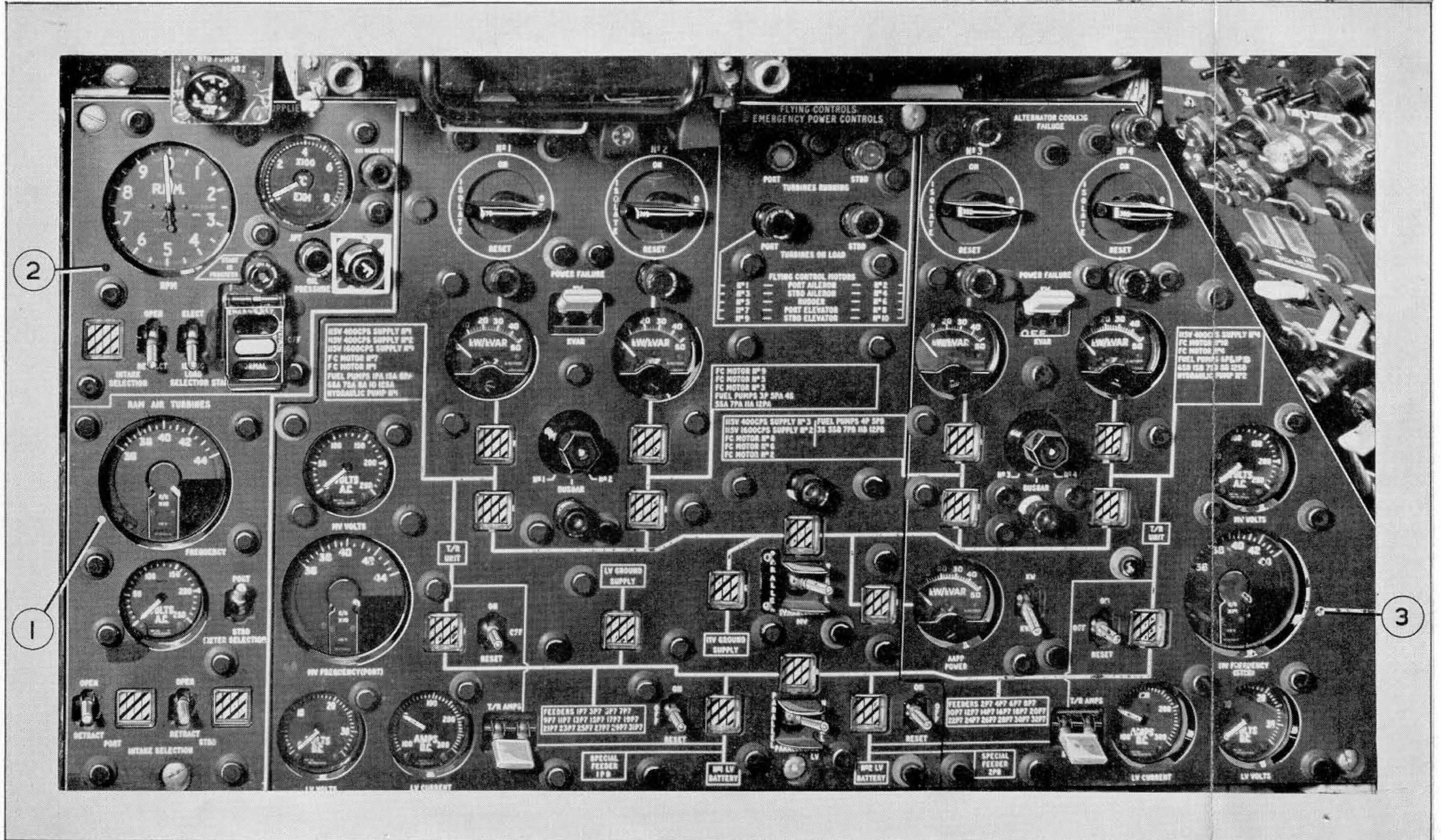


Fig. G AEO's facia panel

**Key to Fig. H**

- |    |                                     |    |                                    |
|----|-------------------------------------|----|------------------------------------|
| 1  | Not in use                          | 11 | Fire warning detectors test switch |
| 2  | Hydraulic pump switches             | 12 | AAPP detector/lamp switch          |
| 3  | Hydraulic pumps run lights          | 13 | ECM L band control unit            |
| 4  | Intercomm switches                  | 14 | Station box                        |
| 5  | HF output switch                    | 15 | Oxygen system contents gauges      |
| 6  | Special feeder indicators           | 16 | Oxygen regulator                   |
| 7  | Crash switch master circuit breaker | 17 | Oxygen system supply valves        |
| 8  | Crash switch warning lights         | 18 | ECM X band control unit            |
| 9  | Service lights master switch        | 19 | ECM communications jammer          |
| 10 | Fire warning lamps test switch      | 20 | ECM metric jammer                  |
|    |                                     | 21 | ECM S band control unit            |

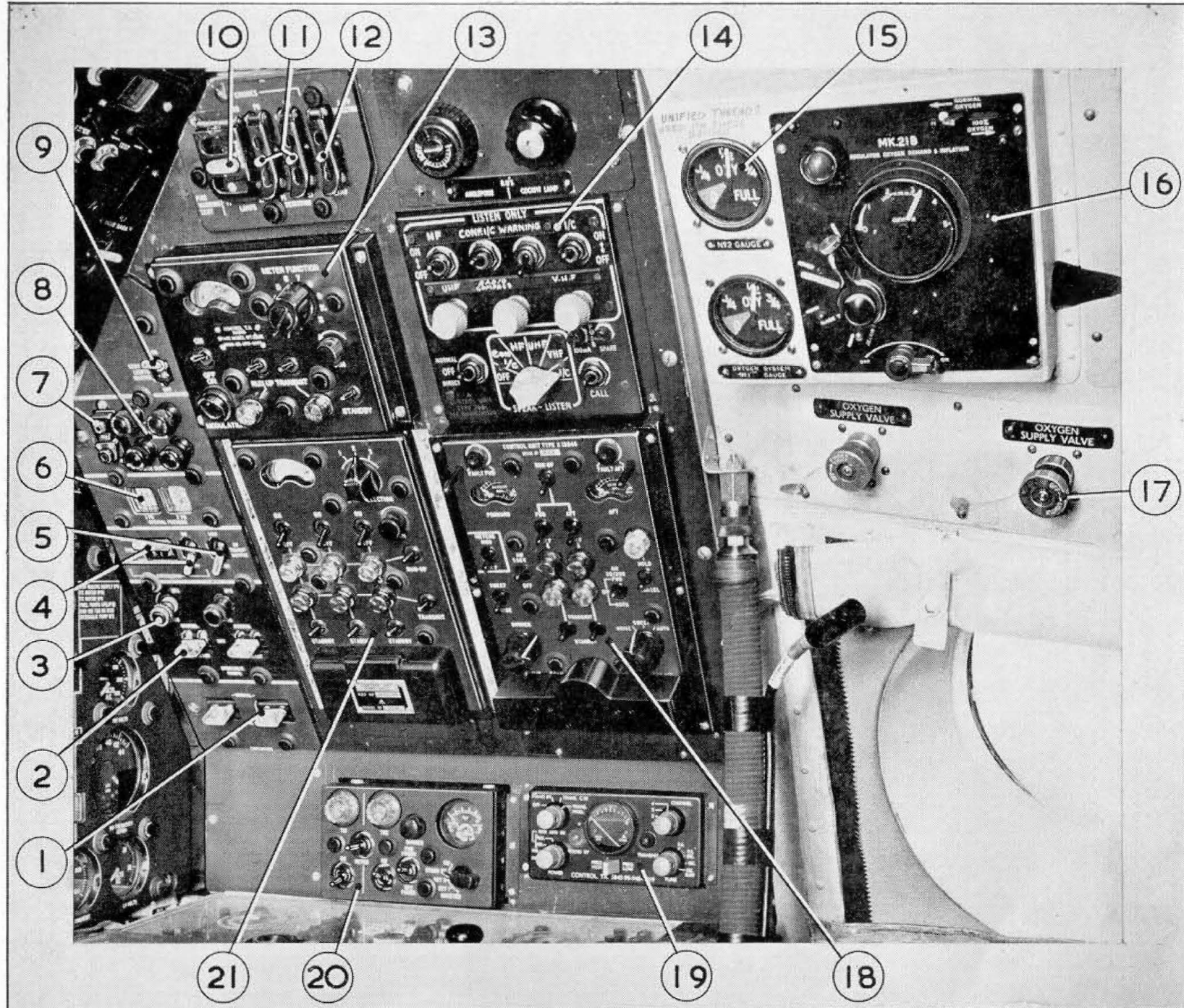
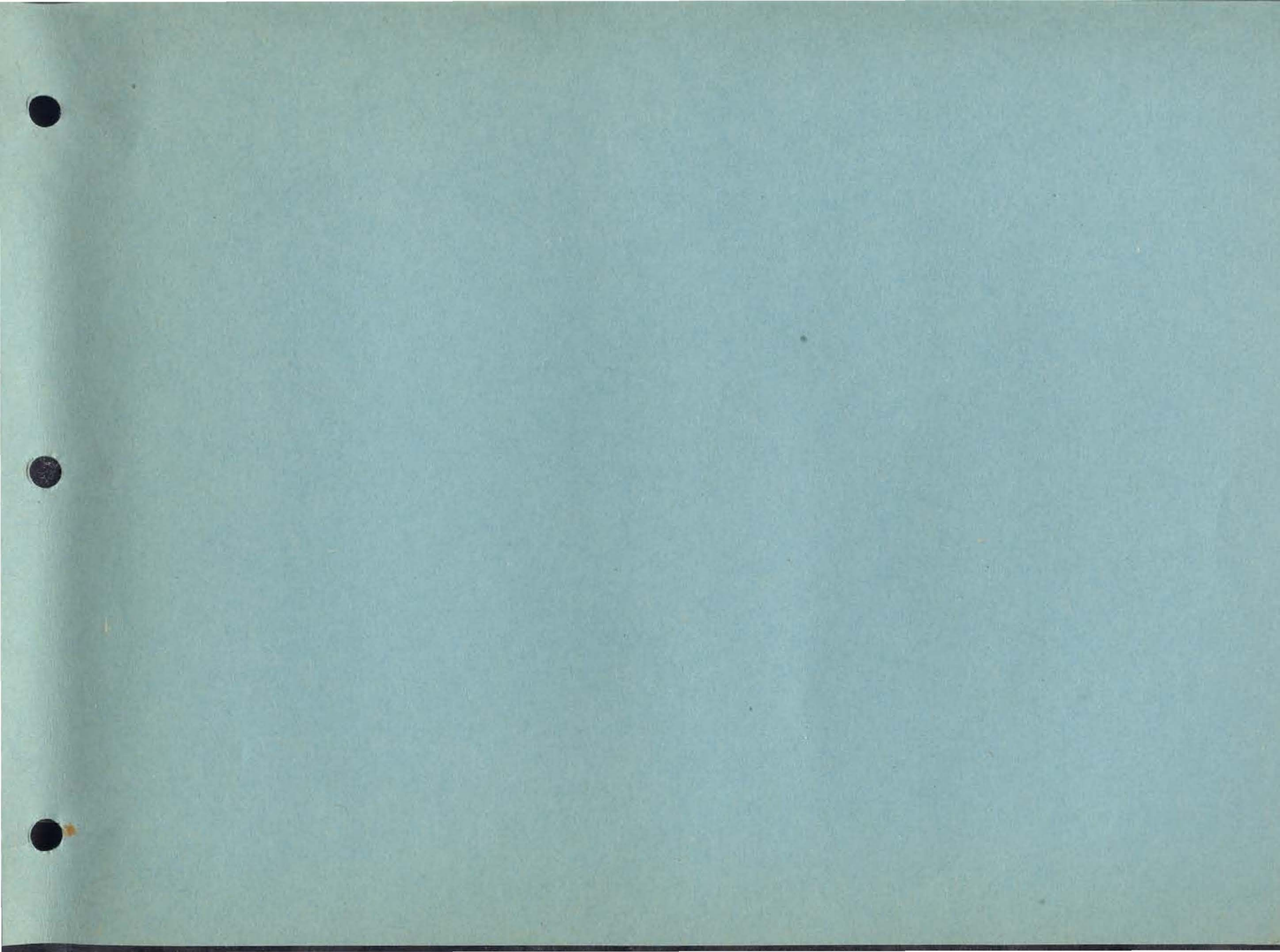



Fig. H AEO's side panel

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