A.P.4326B-P.N. Pilot's Notes

PART VI ILLUSTRATIONS

KEY TO FIG. 1

1. Circuit-breakers-from left to right:-Pilot's services. No. 1 generator field. No. 2 generator field. 2. No. 1 generator failure warning light. No. 1 generator master switch. 3. Battery isolating switch. 4. Voltmeter. 5. No. 2 generator master switch. 6. No. 2 generator failure warning light. 7. 8. Inverter No. 4 and 5 controls. From left to right:-No. 4 inverter switch. No. 4/No. 5 inverter changeover switch. No. 5 inverter start pushbutton. No. 5 inverter stop pushbutton. 9. Radar switches-from left to right:-Rebecca. Rear warning. Gee-H. 10. Circuit-breakers-from left to right:-No. 1 tank starboard pump. No. 1 tank starboard cock. No. 1 tank port pump. No. 1 tank port cock. 11. Circuit-breakers-from left to right:-No. 2 tank starboard pump. No. 2 tank starboard cock. No. 2 tank port pump. No. 2 tank port cock. 12. Circuit-breakers-from left to right:-No. 3 tank starboard pump. No. 3 tank starboard cock. No. 3 tank port pump. No. 3 tank port cock.

KEY TO FIG. 2

- 11. Canopy "sandwich" de-mister switch.
- 14. Bomb fusing safety switch.
- Fuel vent valve heater switch.
- D.V. panel heater switch
- Pressure head heater switch.
- Fuses in Gee circuit.
- 19. Bomb door control switch.
- Bomb door warning light.
- Emergency bombs jettison switch.
- Air diffuser.
- Emergency bomb door selector lever.
- Oxygen regulator.
- Intercomm, switches,
- LF.F. switches.
- Throttle levers.
- 100 H.P. fuel cock levers.
- Canopy jettison master switch.
- Canopy jettison switch.
- Throttle lever friction control.
- H.P. fuel cock lever friction control.
- H.P. fuel pump isolating valve switches.
- 33. External lights switches-from top to bottom:-Navigation lights switch. Taxy lights switch. Landing lamp switch. Identification lights switch. Identification lights colour switch. External lights master switch. Identification lights morsing pushbutton. Rudder trimming switch.
 - Aileron trimming switch.
- Control column snatch unit operating lever (under flap). 14 39
 - Wing tip tanks jettison pushbutton.

KEY TO FIG. 3

311. Undercarriage position indicator.

Tailplane incidence indicator.

- Undercarriage selector pushbuttons.
- -Flaps selector switch.
 - Undercarriage emergency selector handle.
 - Canopy hot air valve.
 - Aileron trim indicator.
 - Machmeter.

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10 Bomb release pushbutton. 49. Flight instruments emergency supply indicator.

50. Airbrakes control switch.

51. Port u/v lamps dimmer switch.

Gee-H indicator. 52.

53. Port red lights dimmer switch.

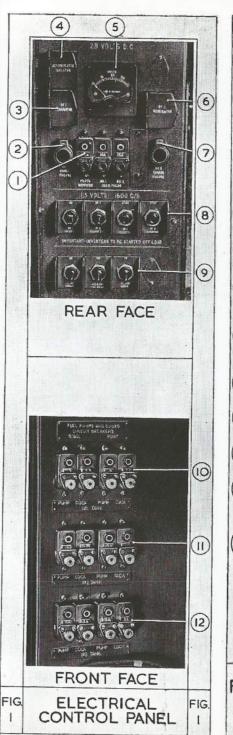
Wheel brakes lever. 54.

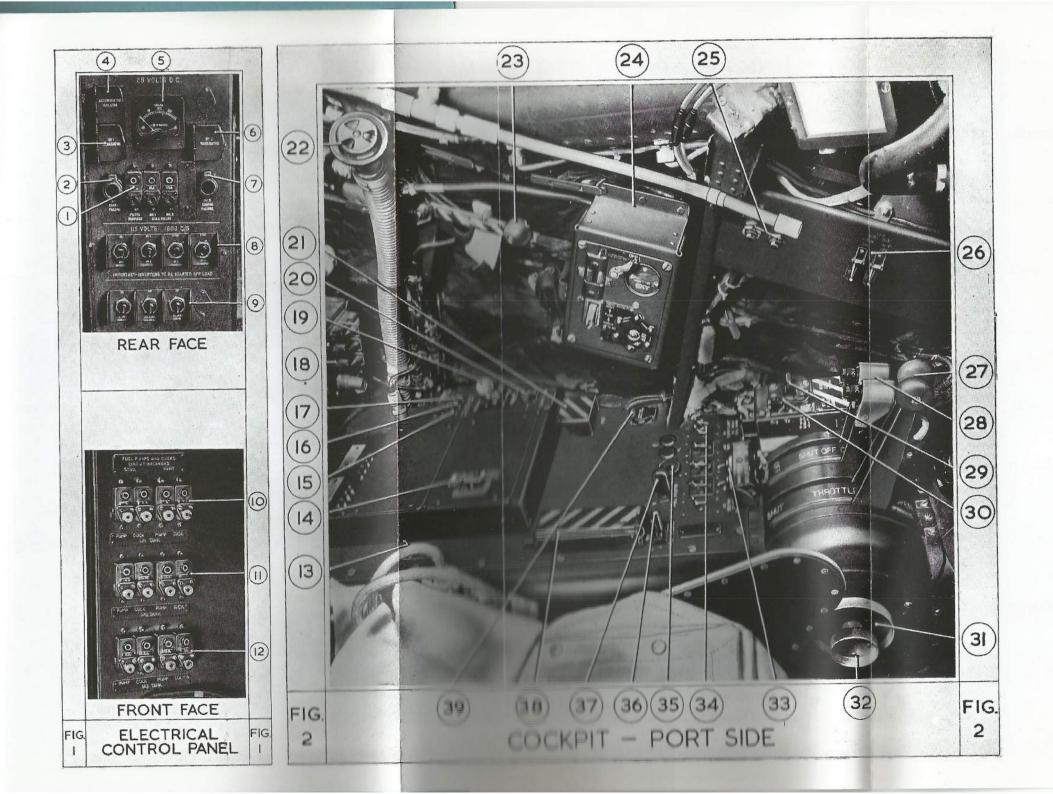
- 55. Emergency lamps switch.
- V.H.F. press-to-transmit pushbutton. 56.
- 57. Tailplane incidence control switch.
- Starboard red lamps dimmer switch. 58.
- 59. Location for rear warning indicator.
- 60. Starboard u/v lamps dimmer switch.

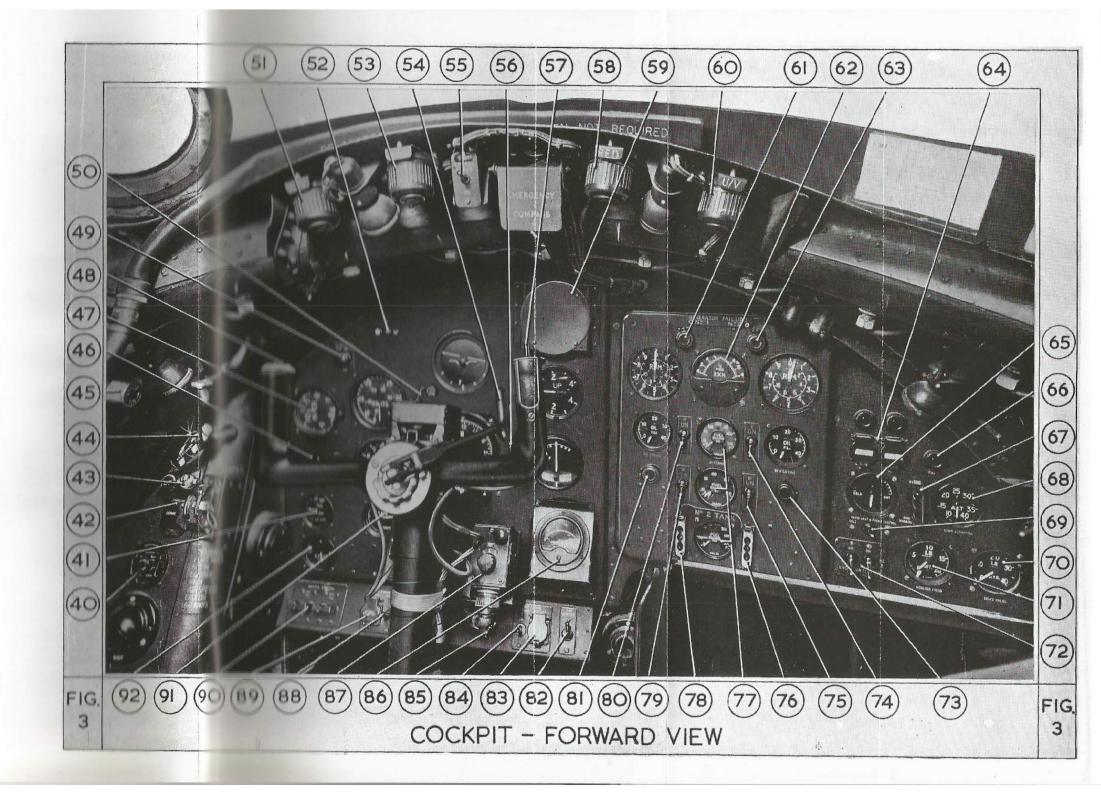
No. 1 generator failure warning light. 61.

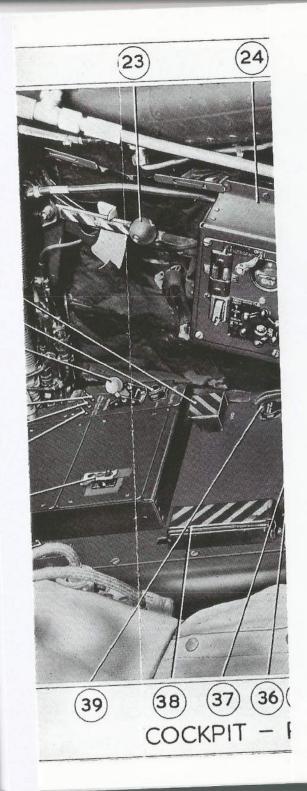
- Dual jet pipe temperature gauge. 62.
- No. 2 generator failure warning light. 63.
- Engine fire-extinguisher pushbuttons and warning lights. 64.
- Cabin heating indicator. 65.
- Fuel bay fire warning light. 66.
- 67. Cabin pressure warning horn override switch.
- 68. Cabin altimeter.
- 69. Cabin heating control switch.
- 70. Hydraulic pressure gauge.
- 71. Brake hydraulic pressure gauge (until modified, this is a nitrogen gauge).
- 72. Cabin air switches (Mod. 5).
- 73. Starboard fuel pressure warning light.
- 74. L.P. cock and booster-pump switch-No. 1, starboard.
- 75. L.P. cock and booster-pump switch-No. 2, starboard.
- 76. L.P. cock and booster-pump switch-No. 3, starboard.
- 77. Fuel contents gauges. No. 1, 2 and 3 from top to bottom.
- 78. L.P. cock and booster-pump switch-No. 3, port.
- 79. L.P. cock and booster-pump switch-No. 2, port.
- 80. L.P. cock and booster-pump switch-No. 1, port.
- 81. Port fuel pressure warning light.
- Compass/gyro changeover switch.
- 82. Starboard engine starter button.
- 83. Starboard ignition switch.
- 84. Oxygen audio-warning override switch.
- 85. No. 5 inverter output indicator. 86.
- V.H.F. controllers. 87.
- Port ignition switch. 88.
- Port engine starter button. 89.
- Master starting switches. 90.
- 91. Flap position indicator.
- Rudder trim indicator. 92.













EMERGENCY DRILLS

- 6. Throttle closed fully.
- 7. Fress relight button and after 3 seconds open H.P. cock.
- 8. When r.p.m. rise, release button.
- 9. Increase power carefully when r.p.m. stabilized.
- 10. If no rise in r.p.m. within 30 secs., release re-light button, close H.P. cock, reduce altitude and try again after two minutes.

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halam 20,000 ft, speed

as see 1. P. sack and pump

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ENGINE FIRE

- 1. Close L.P. and H.P. cocks immediately.
- 2. Cabin air switch (cabin pressurizing) OFF.
- 3. Reduce speed as much as possible.
- 4. Press fire-extinguisher pushbutton.
- 5. Light goes out if fire goes out.

ENGINE LIMITATIONS

	operati	onal	necessity	(30	mins.)	7,800±	50		600°C.
	1510					7,600			565°C.
						2,750±	100		500°C.
	Norm	al at	7,400-24 dling-3) Ib	./sq. in.;	Min. at	7,400	and	over-

INSTRUMENT APPROACH

	R.p.m.	Flaps	Airspeed
thewawind	6,200	UP	140
mass leg and final	6,200	UP	140
trifde path	5,800	UP	125
Three miles finals	5,800	DOWN	115

(OVER)