

Instruments Quick Reference

Cessna Skyhawk 172P

Instrument Panel

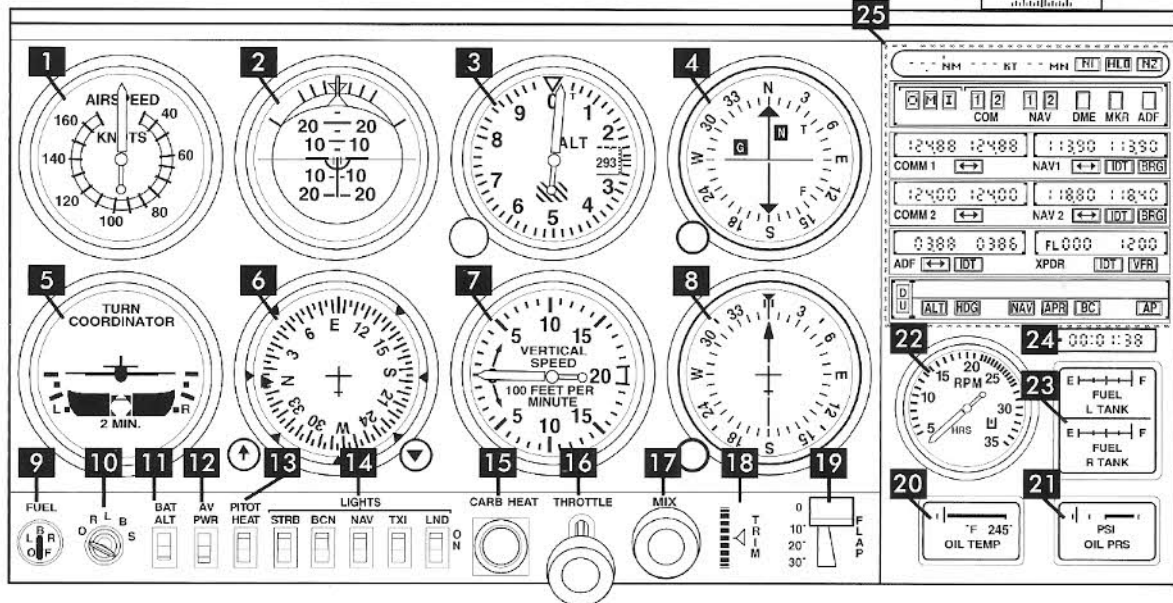
1. Airspeed Indicator
2. Attitude Indicator (AI)
3. Altimeter
4. VOR/LOC Indicator
5. Turn Coordinator and Inclinometer
6. Heading Indicator (HI)
7. Vertical Speed Indicator (VSI)
8. Automatic Direction Finder (ADF) (ALT+N toggles 2nd VOR/LOC in place of the ADF)
9. Fuel Tank Selector Switch
10. Ignition Switch
11. Battery/Alternator Switch
12. Avionics Power Switch
13. Pitot Heat Switch
14. External Light Switches; Strobe, Beacon, Navigation, Taxi, and Landing
15. Carburetor Heat Lever
16. Throttle Lever
17. Fuel Mixture Lever
18. Pitch Trim Wheel
19. Flaps Lever

20. Oil Temperature Gauge
21. Oil Pressure Gauge
22. Tachometer (RPM)

- Indicator
23. Fuel Gauges
24. Clock

25. Radio Stack (see Radio Stack/GPS diagram)

26. Magnetic Compass



Beechcraft Bonanza V35

Instrument Panel

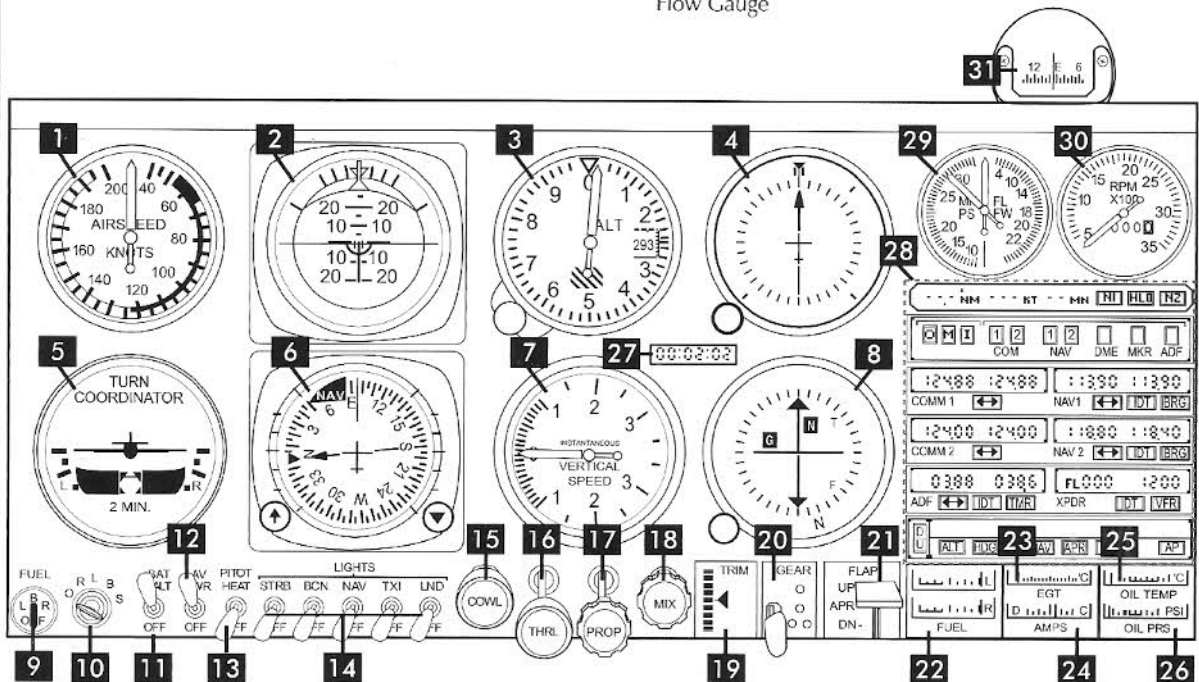
1. Airspeed Indicator
2. Attitude Indicator (AI)
3. Altimeter
4. Automatic Direction Finder (ADF)
5. Turn Coordinator and Inclinometer
6. Horizontal Situation Indicator (HSI)
7. Vertical Speed Indicator (VSI)
8. VOR/LOC Indicator
9. Fuel Tank Selector Switch
10. Ignition Switch
11. Battery/Alternator Switch
12. Avionics Power Switch
13. Pitot Heat Switch
14. External Light Switches; Strobe, Beacon, Navigation, Taxi, and Landing
15. Cowl Flaps
16. Throttle Lever
17. Propeller Lever
18. Fuel Mixture Lever
19. Pitch Trim Wheel
20. Landing Gear Lever

21. Flaps Lever
22. Fuel Gauges
23. Exhaust Gas Temperature (EGT) Gauge

24. Battery Amperage Level Gauge
25. Oil Temperature Gauge
26. Oil Pressure Gauge

27. Clock
28. Radio Stack (see Radio Stack/GPS diagram)
29. Manifold Pressure/Fuel Flow Gauge

30. Tachometer (RPM) Indicator
31. Magnetic Compass



Beechcraft Baron B58

Instrument Panel

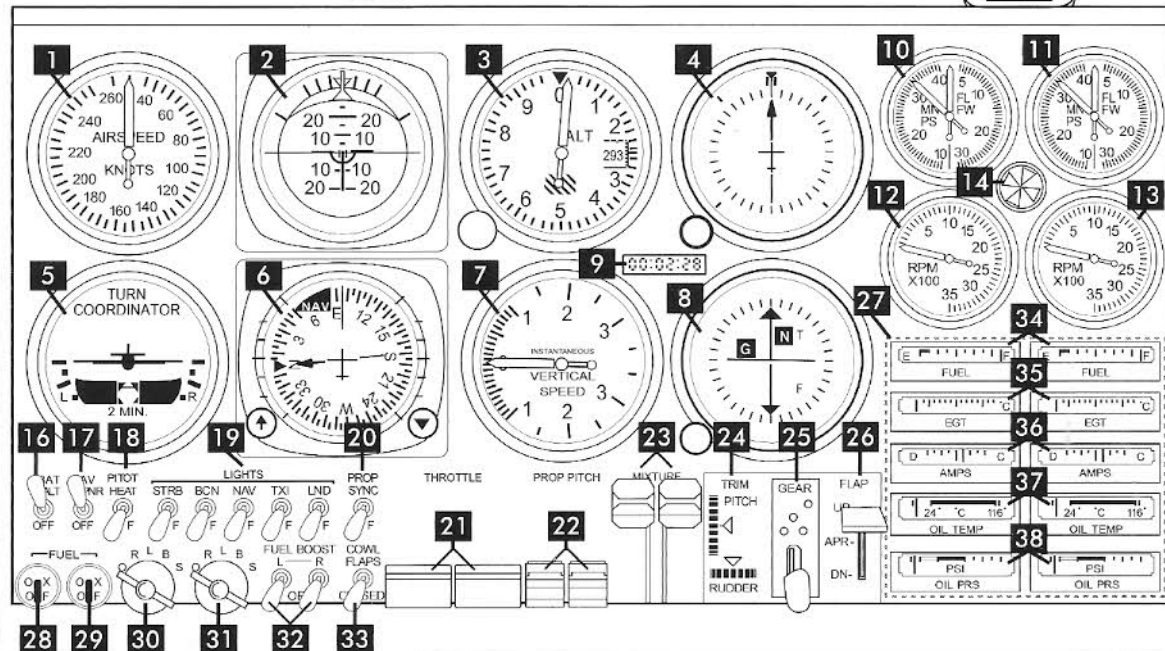
1. Airspeed Indicator
2. Attitude Indicator (AI)
3. Altimeter
4. Automatic Direction Finder (ADF)
5. Turn Coordinator and Inclinometer
6. Horizontal Situation Indicator (HSI)
7. Vertical Speed Indicator (VSI)
8. VOR/LOC Indicator
9. Clock
10. Left Engine Manifold Pressure/Fuel Flow Gauge
11. Right Engine Manifold Pressure/Fuel Flow Gauge
12. Left Engine Tachometer (RPM) Indicator
13. Right Engine Tachometer (RPM) Indicator
14. Synchroscope
15. Magnetic Compass
16. Battery/Alternator Switch
17. Avionics Power Switch
18. Pitot Heat Switch
19. External Light Switches; Strobe, Beacon, Navigation, Taxi, and Landing
20. Propeller Synchronization Switch

21. Throttle Levers
22. Propeller Levers
23. Fuel Mixture Levers
24. Pitch and Rudder Trim Wheels
25. Landing Gear Lever
26. Flaps Lever

27. Radio Stack (swaps with instruments shown – use the **Tab** key – see Radio Stack/GPS diagram)
28. Left Fuel Tank/Crossfeed Switch
29. Right Fuel Tank/Crossfeed Switch

30. Left Engine Ignition Switch
31. Right Engine Ignition Switch
32. Fuel Boost Switches
33. Cowl Flaps Switch
34. Fuel Gauges
35. Exhaust Gas Temperature (EGT) Gauges

36. Battery Amperage Level Gauges
37. Oil Temperature Gauges
38. Oil Pressure Gauges



Beechcraft Super King Air B200

Instrument Panel

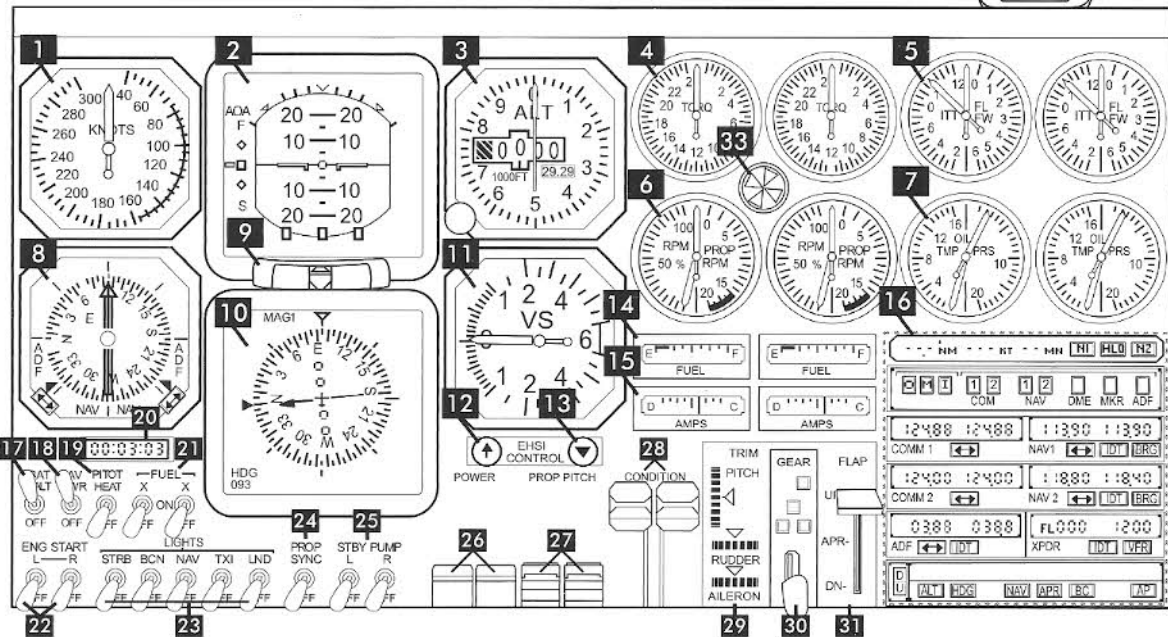
1. Airspeed Indicator
2. Electronic Attitude Direction Indicator (EADI)
3. Altimeter
4. Torque Indicators
5. Internal Turbine Temperature (ITT)/Fuel Flow Gauges
6. Tachometer (RPM) and Propeller Tachometer (RPM) Gauges
7. Oil Temperature/Oil Pressure Gauges
8. Radio Magnetic Indicator (RMI)
9. Inclinator
10. Electronic Horizontal Situation Indicator (EHSI)
11. Vertical Speed Indicator (VSI)
12. EHSI Course Index Selector
13. EHSI Heading Bug Selector
14. Fuel Gauges
15. Battery Amperage Level Gauges
16. Radio Stack
17. Battery/Alternator Switch

18. Avionics Power Switch
19. Pitot Heat Switch
20. Clock
21. Fuel Tank/Crossfeed Switches
22. Engine Start Switches

23. External Light Switches; Strobe, Beacon, Navigation, Taxi, and Landing
24. Propeller Synchronization Switch
25. Standby Pump Switches

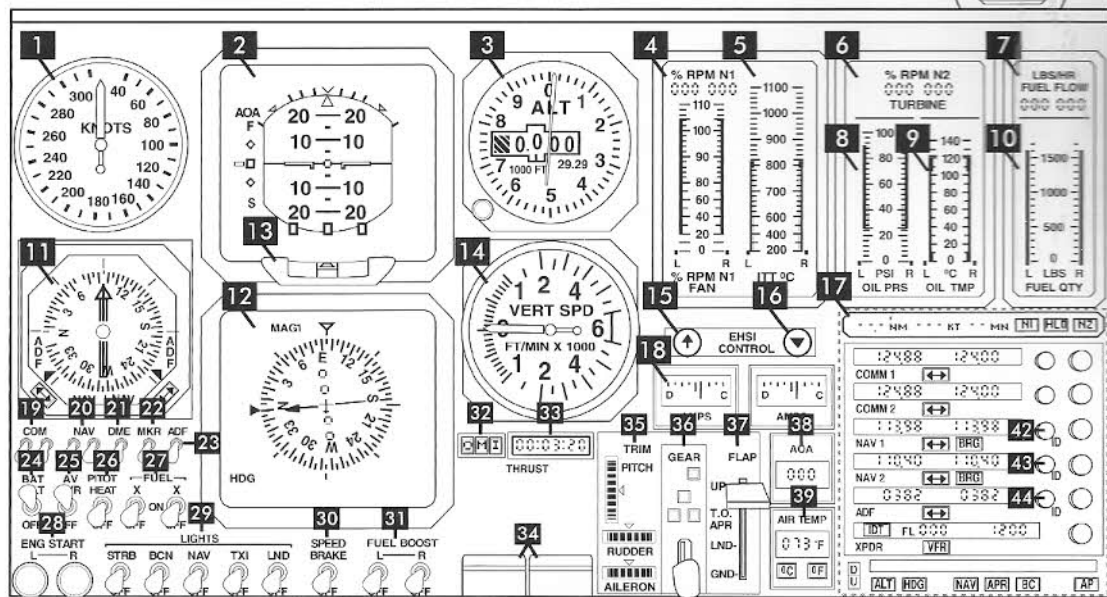
26. Power Levers
27. Propeller Levers
28. Condition Levers
29. Pitch, Rudder, and Aileron Trim Wheels
30. Landing Gear Lever

31. Flaps Lever
32. Magnetic Compass
33. Synchroscope



Instrument Panel

38. Angle of Attack Indicator
39. Air Temperature
40. Magnetic Compass
41. NAV1 Radio Identify Button
42. NAV2 Radio Identify Button
43. ADF Identify Button



Radio Stack/GPS Unit

Distance Measuring Equipment

1. Nautical Miles to Station Display
2. Groundspeed Display
3. Minutes to Station Display
4. NAV1 Switch
5. Hold Switch
6. NAV2 Switch

Audio Panel

7. Marker Lights; Outer, Middle, Inner
8. COM Switches
9. NAV Switches

10. Distance Measuring Equipment Switch
11. Marker Switch
12. Automatic Direction Finder Switch

COMM1 Radio

13. Frequency Display and Standby Frequency
14. Frequency Transfer Switch

NAV1 Radio

15. Frequency Display and Standby Frequency
16. Frequency Transfer Switch
17. Identify Switch
18. Bearing Switch

COMM2 Radio

19. Frequency Display and Standby Frequency
20. Frequency Transfer Switch

NAV2 Radio

21. Frequency Display and Standby Frequency
22. Frequency Transfer Switch
23. Identify Switch
24. Bearing Switch

Automatic Direction Finder

25. Frequency Display and Standby Frequency
26. Frequency Transfer Switch
27. Identify Switch

Transponder

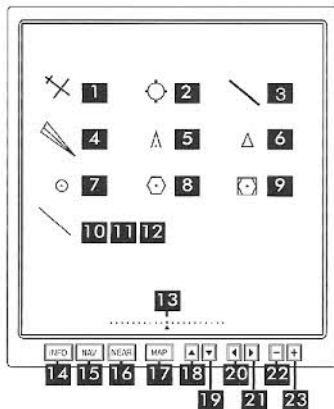
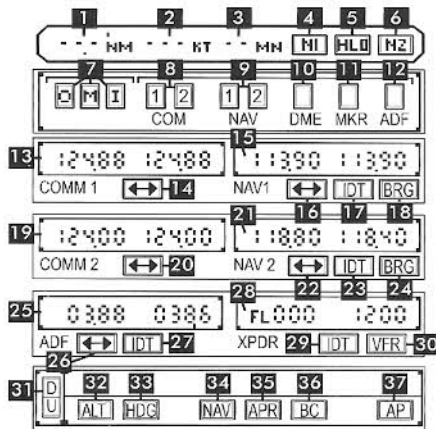
28. Flight Level and Squawk Display
29. Identify Switch
30. Squawk VFR Switch

Autopilot

31. Trim Rocker Switch
32. Altitude Switch
33. Heading Switch
34. NAV Switch
35. Approach Switch
36. Back Course Switch
37. Master Switch

GPS Unit

1. Airplane
2. Airport
3. Runway (Light Gray)
4. ILS
5. Obstacle
6. Intersection
7. NDB
8. VOR
9. VOR-DME
10. CDI (White)
11. Track Line (Yellow)
12. Victor Route (LT. Blue)
13. CDI (Flight Plan Only)
14. Info Mode Button
15. Nav Mode Button
16. Near Mode Button
17. Map Button (toggles between Menu and Display Modes)
18. Up (Menu Choice Selection)
19. Down (Menu Choice Selection)
20. Left (Cycles Through Menus)
21. Right (Cycles Through Menus)
22. Zoom Out
23. Zoom In



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