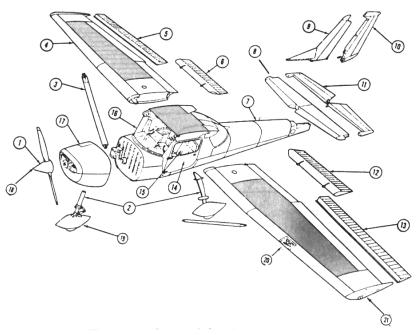
The Main Parts Of an Airplane



The Parts of an Airplane

- 1. Propeller
- 2. Landing Gear
- 3. Wing Strut
- 4. Wing
- 5. Right Wing Aileron
- 6. Right Wing Flap
- 7. Fuselage
- 8. Horizontal Stabilizer
- 9. Fin and Dorsal
- 10. Rudder
- 11. Elevator

- 12. Left Wing Flap
- 13. Left Wing Aileron
- 14. Door
- 15. Seat
- 16. Windshield
- 17. Engine Cowl
- 18. Spinner
- 19. Wheel Cover
- 20. Landing Light
- 21. Wing Tip Light

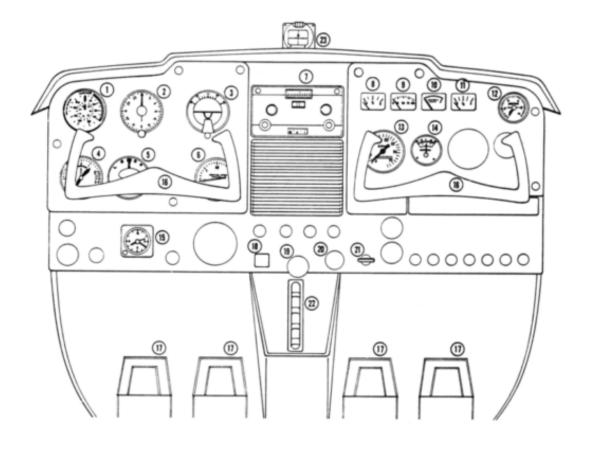


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Instrument Panel

- 1. Airspeed indicator
- 2. Gyroscopic compass
- 3. Artificial horizon
- 4. Altimeter
- 5. Turn and bank indicator
- 6. Vertical speed (rate-ofclimb-descent)indicator
- 7. VHP navigation comm. radio control
- 8. Fuel gauge (left tank)
- 9. Oil pressure gauge
- 10. Oil temperature gauge
- 11. Fuel gauge (right tank)
- 12. Suction indicator (run by vacuum pump, which activates gyroscopic instruments)

- 13. Tachometer (measures revolutions per minute of propeller)
- 14. Battery generator indicator
- 15. Clock
- 16. Control wheel (dual)
- 17. Rudder pedals
- 18. Carburetor heat
- 19. Throttle control
- 20. Fuel-air mixture control
- 21. Wing flaps control
- 22. Trim tab control
- 23. Magnetic compass