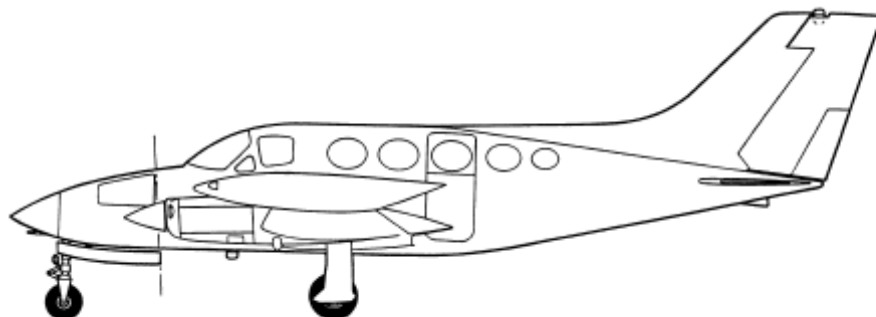


Cessna<sup>®</sup>  
MODEL **414**

**FAA APPROVED**  
**AIRCRAFT FLIGHT MANUAL**



**IMPORTANT**

This manual is applicable to aircraft serial numbers 414-0451 thru 414-0600 and is identified by Part Number D6004-13. This number, which insures proper manual assembly, appears directly above the page number on each page of the manual.

**REVISION**  
NOTICE

LATEST REVISED PAGES SUPERSEDE  
THE SAME PAGES OF PREVIOUS DATE  
Insert revised pages into basic publication.  
Destroy superseded pages.

D6004-3-13

**16 AUGUST 1973**  
**REVISION 3 - 1 SEPTEMBER 1995**

- B. IN FLIGHT WING OR ENGINE FIRE:
1. Both Auxiliary Fuel Pumps - OFF
  2. Appropriate Engine - SECURE
    - a. Mixture - IDLE CUT OFF
    - b. Propeller - FEATHER
    - c. Fuel Selector - OFF
    - d. Alternator - OFF
    - e. Magnetos - OFF
  3. Cabin Heater - OFF
  4. Land and evacuate aircraft as soon as practical
- C. IN FLIGHT CABIN FIRE OR SMOKE:
1. Electrical Load - REDUCE to minimum required
  2. Attempt to isolate the source of fire or smoke
  3. Cabin Air Controls - OPEN (all vents including windshield defrost) If intensity of smoke increases - CLOSE
  4. Pressurization Air Contamination Procedure - INITIATE if required

**CAUTION**

Opening the foul weather window or emergency exit will create a draft in the cabin and may intensify a fire.

5. Land and evacuate aircraft as soon as practical

**III. LANDING GEAR EMERGENCY PROCEDURES:**

- A. IF LANDING GEAR WILL NOT EXTEND ELECTRICALLY:
1. Landing Gear Motor Circuit Breaker - PULL
  2. Landing Gear Switch - NEUTRAL (Center)
  3. Pilot's Seat - TILT full aft
  4. Hand Crank - EXTEND AND LOCK
  5. Rotate Crank - CLOCKWISE four turns past gear down lights on (approximately 54 turns)
  6. Gear Down Lights - ON; Unlocked Light - OFF
  7. Gear Warning Horn - CHECK
  8. Hand Crank - PUSH BUTTON AND STOW
- B. IF LANDING GEAR WILL NOT RETRACT ELECTRICALLY:
1. DO NOT TRY TO RETRACT MANUALLY
  2. As Soon As Practical - LAND

**IV. FLIGHT INSTRUMENTS EMERGENCY PROCEDURES:**

- A. VACUUM SYSTEM (Attitude and Directional Gyros):
1. Red Indicator on Gage will Show Failure
  2. Automatic Valve will Select Operative Source