

CESSNA

MORE PEOPLE BUY AND
FLY CESSNA AIRPLANES
THAN ANY OTHER MAKE

1971

WORLD'S LARGEST PRO-
DUCER OF GENERAL
AVIATION AIRCRAFT
SINCE 1956

MODEL 177 AND CARDINAL



OWNER'S MANUAL

CRUISING.

- (1) Power -- 2100 to 2500 RPM and 15 to 24 inches of manifold pressure. Select combination to give no more than 75% power.
- (2) Stabilator and Rudder Trim -- Adjust.
- (3) Mixture -- Lean.
- (4) Cowl Flaps -- Closed.

LET-DOWN.

- (1) Mixture -- Rich, or lean for smooth engine operation.
- (2) Power -- As desired.

NOTE

With less than 10 inches of manifold pressure, avoid continuous operation between 1700 and 1900 RPM.

- (3) Carburetor Heat -- As required to prevent carburetor icing.

BEFORE LANDING.

- (1) Fuel Selector -- "BOTH ON."
 - (2) Mixture -- Rich.
 - (3) Propeller -- High RPM (Full in).
 - (4) Carburetor Heat -- Apply full heat before closing throttle.
 - (5) Airspeed -- 80 to 90 MPH (Flaps up).
 - (6) Wing Flaps -- As desired (0° to 10° below 130 MPH, 10° to 30° below 105 MPH).
 - (7) Airspeed -- 70 to 80 MPH (Flaps down).
 - (8) Stabilator and Rudder Trim -- Adjust.
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