

II. PROCEDURES - (Continued)

a. Cruising (Cont'd.)

(2) When using fuel from tanks on the opposite side of the operating engine the following will apply:

- (a) Fuel Valve "ON" (main or auxiliary) on In-
operative engine side.
- (b) Electric fuel pumps "OFF" (except in case of engine driven pump failure, electric fuel pump on operating engine side must be used).
- (c) "CROSSFEED ON" on Operative engine side.

Warning: Do not attempt to put both Fuel Selector Valves on Crossfeed.

b. Landing

- (1) Fuel Valve "ON" main tank on operating engine side.
- (2) Fuel Valve "OFF" on inoperative engine side.
- (3) Electric fuel pump "ON" on operating engine side.

B. Feathering Procedure

- 1. "Open Throttle" on Operating Engine to maintain altitude and airspeed above 97 MPH.
- 2. "Close Throttle" on Inoperative Engine.
- 3. Pull mixture control on inoperative engine to "Idle Cut-Off".
- 4. Pull prop control on Inoperative engine to the "Feather" position.
- 5. Ignition switches "OFF" on inoperative engine.
- 6. Electric fuel pumps "OFF".
- 7. Main fuel valve on inoperative engine "OFF".
See Fuel System Emergency Operation:
Sec. II.A.2. for fuel scheduling.

C. Unfeathering Procedure

- 1. Turn fuel valve "ON" on inoperative engine side.
- 2. Turn electric fuel pump "OFF".

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C. Unfeathering Procedure - (Cont'd.)

3. "OPEN" throttle 1/4 inch.
4. Advance propeller to "HIGH RPM".
5. Advance mixture to "FULL RICH".
6. Turn ignition switches "ON".
7. Engage starter and hold until engine is started.
8. Reduce propeller control to cruise RPM.
9. Advance throttle to desired power.

D. Landing Gear Extension - Emergency

1. Reduce power-airspeed not to exceed 100 MPH.
2. Place landing gear selector switch in center "OFF" position on aircraft equipped with center "OFF" position.
OR
Place landing gear selector switch in "GEAR DOWN LOCKED" position on aircraft equipped with no center "OFF" position.
3. Disengage motor-raise motor release arm and push forward through full travel.
4. Remove gear extension handle from stowage. If left socket is not in clear position, place handle in right socket. Engage slot and twist clockwise to lock handle. Extend handle and rotate forward until left socket is in clear position. Remove handle and place in left socket, lock and extend handle. Rotate handle Full travel to extend landing gear. Green light on panel indicates landing gear down and locked.

NOTES: 1. Do not retract with handle in slot.
2. Do not re-engage motor in flight.
3. Reducing power and rocking the gear extension handle will aid in manually extending the landing gear.

E. Circuit Breakers

All circuit breakers are grouped in one panel in floor immediately aft the nose wheel well under door marked "CIRCUIT BREAKER ACCESS DOOR".

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