

COCKPIT PROCEDURES

A set of cockpit procedures or checklists must be developed by the builder and kept in the aircraft. Each person's aircraft is different and engine types vary so the procedures will vary from aircraft to aircraft.

Included here are the procedures developed for the prototype. It is suggested that they be used to assist the builder in developing his own procedures.

STARTING

Seat/Shoulder Harnesses - secure.
Fuel Valve - Select left or right tank. Master Switch - on.
Fuel Boost Pump - on.
Brakes - set.
Throttle - cracked. Choke - As needed.
Magneto Switch - on.
Starter Switch - press.

AFTER STARTING

Choke - off or as required.
Fuel Boost Pump - off.
Master Radio Switch - on.
Radio frequency - set as required.
Transponder - standby. Intercom - on and checked.

BEFORE TAKEOFF

Hatch - secure.
Controls - check. Flaps - up. Instruments - check.
Radio - set nay & corn freqs.
Fuel - Select fullest tank. Fuel boost pump - on.
Choke - off. Transponder - encoding.

CRUISE

Fuel Boost Pump - off.
Fuel Select Valve to desired tank.

BEFORE LANDING

Fuel - Select fullest tank.
Fuel Boost Pump - ON.
Flaps - As required..

AFTER LANDING

Flaps - up.
Fuel boost pump - off. S

SHUT-DOWN

Radio Master - off.
Magneto switch - off.
Master Switch - off. Fuel valve - off.

EMERGENCY

Fuel valve - select fullest tank.
Fuel boost pump - on.
Magneto Switch - on.
Start switch - press.