BEFORE TAKEOFF

Engine Out Plan	Reviewed
Air Brake	Up
Canopy	Lock
Mixture	Set
Fuel Pump Switch	On
Lights	As Required
Radio Announcements	Done
Takeoff Time	Noted
Throttle	Full
Static RPM	Above Min.
Brakes & Steering	No drag

XXXXXXXXXXXXXXXXXXXXXXXXXXX
X EMERGENCIES: X
X Loss Of Engine: Takeoff X
X 1. Maintain A/C control X
X 2. Land Straight Ahead X
X unless over 600' up X
X 3. Let Speed slow to 80 X
X 4. Pick & Plan landing X
X 5. Radio Call Mayday 121.5X
X 6. Set 7700 in trans. X
X 7. Brief Passenger X
X 8. Consider Restart X
X 9. Before Touchdown, fuel X
X off, Switches off X
XXXXXXXXXXXXXXXXXXXXXXXXXXX

CRUISE

Gear	Up
Fuel Pump Switch	Off
Mixture	Reset
Fuel Planning	Est. change tank

(To isolate 5 gallons for emergencies)

BEFORE LANDING

ATIS	Monitor
Radio Announcemnts	Done
Fuel Selector	Fullest Tank
Mixture	Set
Carb Heat	Off
Fuel Pump Switch	On
Trim	Set
Lights	As Req.
Gear	Down & Window Check
Landing Brake	As Req.

Brakes	Hold
Throttle	1800
Mags	Check
Carb Heat	Check
Suction Gage	Check
Engine Instruments	Check
Throttlee	1000
Controls	Free
Radio Announcements	Done
Heading	Adjust

RUNUP

Brakes	Release & Check
Transponder	As Required
Lights	As Required
Radio Announcements	Done
Altimeter	Adjust
ATIS	Check
Landing Brake	Down
Avionics	On

BEFORE TAXI

Head Set	On
Seat Belts	On
Strobes	On
Cycle Pump on/off	Check Pressure
Oil Pressure	In the Green
Starter	Engage
Fuel Pump Switch	On/Off
Master Switch	On
Look around & Yell	Clear
Mixture	Best Sea Level
Throttle	1/4"

STARTING

Passenger	Head Set & Belt Briefing
Prime	As Required
Master	Off
Landing Light	Check
Landing Brake Hinge	Check
Shimmy Dampener	Check
Strut & Pivot	Check
Nose tire	Load & Check
Landing Brake	Check
Lift Nose/Extend Gear &	

NOSE GEAR/LANDING BRAKE