

**FUEL VALVE ON**  
**>> FOOT STOOL IN PLANE <<**  
**BEFORE STARTING**

PREFLIGHT CHECK	COMPLETED
FUEL LEVELS	CHECKED
SEAT BELTS	SECURE
AVIONICS	OFF
CARB HEAT	IN

**START ENGINE**

PRIME	2 - 6 STROKES
THROTTLE	CRACKED
MASTER SWITCH	ON
MAGNETOS	BOTH
IGNITION	ON
PROP AREA	CLEAR
BRAKES SET	CHECK
STARTER	PULL
THROTTLE	1000 RPM
OIL TEMP	100 - 225
OIL PRES	30 - 40
AVIONICS	ON
INTERCOM	CHECK
NAV LIGHTS	REQUIRED
PRESS RECALL	USE INNER KNOB
ATIS	13 5 • 50
GROUND	12 1 • 90
TOWER	11 9 • 80
TRANSPONDER	STANDBY I200

**BEFORE TAKEOFF**

SEAT BELTS	SECURE
CONTROLS	CHECKED
WINDOWS	CLOSED & LOCK
BRAKE	SET
TRIM -12 TURNS	SET - TAKE-OFF
1700 RPM	THROTTLE
MAG CHECK	DROP 75 RPM
CARB HEAT CHECK	DROP 75 RPM
CARB HEAT	IN - OFF
FLIGHT INST	SET & CHECK
FUEL LEVEL	CHECK
TRANSPONDER	ALTITUDE SET
GPS	SET
COMPASS	HEADING SET