

N75762 FLIGHT CHECKLIST

PREFLIGHT	RUNUP	CRUISE
DOCUMENTS.....ARROW	BRAKES.....SET	POWER.....55-75%
TACH/HOBBS.....NOTE	FLIGHT INSTRUMENTS.....CHECK/SET	CARBURETOR HEAT.....COLD
CONTROL LOCK.....OUT	FUEL SELECTOR.....BOTH	MIXTURE.....AS REQUIRED
EMERGENCY EQUIPT.....CHECK	FLIGHT CONTROLS.....FREE & CORRECT	ELEVATOR TRIM.....SET
MAGNETOS.....OFF	MIXTURE.....RICH (BLO 3000 FT)	DESCENT
MIXTURE.....LEAN	THROTTLE.....1700 RPM	MIXTURE.....RICH
FUSES/CIRCUIT BREAKERS.....CHECK	ENGINE INSTRUMENTS.....GREEN	WEATHER.....OBTAIN
EXTERIOR INSPECTION.....CHECKLIST	ALTERNATE STATIC.....NORMAL	LANDING LIGHT.....ON
	FUSES/CIRCUIT BREAKERS.....CHECK	BEFORE LANDING
BEFORE START	AMMETER.....CHECK	APPROACH.....BRIEFED
PREFLIGHT.....COMPLETE	MAG TEST.....150 RPM MAX DROP;	SEATS/BELTS.....SECURE
TIEDOWNS/CHOCKS.....OUT50RPM DIFFERENTIAL	FUEL SELECTOR.....BOTH
SEAT/BELTS.....SECURE	CARBURETOR HEAT.....CHECK & OFF	MIXTURE.....RICH (BLO 3000 FT)
FUEL SELECTOR.....BOTH	THROTTLE.....IDLE, THEN 800 - 1000 RPM	CARBURETOR HEAT.....AS REQUIRED
AVIONICS MASTER.....OFF	FRICITION LOCK.....ADJUST	FINAL APP SPEED..... 56-65 KNOTS
ELECTRICAL EQUIP.....OFF	BRAKES.....RELEASE	BALKED LANDING
CIRCUIT BREAKERS.....IN	BEFORE TAKEOFF	THROTTLE.....FULL
PASSENGERS.....BRIEF (SAFETY)	AVIONICS.....SET	CARBURETOR HEAT.....COLD
	TRANSPONDER CODE.....SET	RATE OF CLIMB.....POSITIVE
START	TRANSPONDER MODE.....ALT	FLAPS.....RETRACT TO 20°
BAT/ALT MASTERS.....ON	TAKEOFF.....BRIEFED	AIRSPEED..... 60 KNOTS
BEACON.....ON	EMERGENCY PROC.....BRIEFED	<i>After obstacles are cleared...</i>
MIXTURE.....RICH	ELEVATOR TRIM.....TAKEOFF	AIRSPEED..... 73 KNOTS
PRIME.....AS REQUIRED	FLAPS.....UP/10°	FLAPS.....UP AT SAFE ALT
THROTTLE.....1/8 INCH	DOORS/WINDOWS.....LATCHED	AFTER LANDING
PROP AREA.....CLEAR	LIGHTS.....AS REQUIRED	RADIO CALL.....CLEAR OF RUNWAY
MAGNETOS.....START	PITOT HEAT.....AS REQUIRED	PITOT HEAT.....OFF
THROTTLE.....800 - 1000 RPM	MIXTURE.....RICH(BLO3000 FT)	CARBURETOR HEAT.....COLD
OIL PRESSURE.....CHECK	TAKEOFF	THROTTLE.....800 TO 1000 RPM
AVIONICS MASTER.....ON	THROTTLE.....FULL	FLAPS.....UP
LIGHTS.....AS REQUIRED	ROTATE..... 55 KNOTS	LIGHTS.....AS REQUIRED
FLAPS.....UP	FLAPS.....RETRACT SLOWLY	MIXTURE.....LEAN MAX RPM
WEATHER.....OBTAIN	CLIMB	TRIM.....SET
FLIGHT INSTRUMENTS.....CHECK/SET	Vx..... 60 KNOTS	SHUTDOWN
BRAKES.....CHECK	Vy..... 73 KNOTS	AVIONICS MASTER.....OFF
	THROTTLE.....FULL	ELECT EQUIP.....OFF
	CARBURETOR HEAT.....COLD	BEACON.....ON
	MIXTURE.....LEAN(ABV 3000)	MIXTURE.....OFF
	FUEL SELECTOR.....BOTH	MAGNETOS & KEYS.....OFF/OUT
	LIGHTS.....AS REQUIRED	BAT/ALT MASTERS.....OFF
		TIEDOWNS/CHOCKS.....INSTALL