



SE-GVE

PA-28-161

2020-06-04 v1.0

GREEN – AIRCRAFT STANDING STILL; “READ AND DO”
BLUE – AIRCRAFT IN MOTION; “CHECKLIST”
GREY - IFR
RED – EMERGENCY CHECKLIST

BEFORE ENGINE START	
AIRCRAFT DOCUMENTS	CHECKED
PREFLIGHT INSPECTION	PERFORMED
TACHO TIME	NOTED
SEAT BELTS	ON
PASSENGER BRIEFING	PERFORMED
BRAKES	SET
FUEL SELECTOR	LOWEST LEVEL
AVIONICS	OFF
ELECTRICAL EQUIPMENT	OFF
CIRCUIT BREAKERS	CHECKED
CARBURETOR HEAT	OFF
MIXTURE	RICH
BATTERY MASTER & ALTERNATOR	ON
FUEL PUMP	ON
PRIMER	2-6 STROKES & LOCKED
THROTTLE	½ - 1 CM
ANTI COLLISION LIGHT	ON
PROPELLER AREA	CLEAR

AFTER ENGINE START	
ENGINE RPM	MAX 1000 RPM
OIL PRESSURE	CHECKED
ELECTRICAL LOAD & LOW VOLTAGE LIGHT	CHECKED
FUEL PUMP	OFF
FUEL PRESSURE	CHECKED
AVIONICS	ON

TAXI	
BRAKES	CHECKED
FLIGHT INSTRUMENTS	CHECKED

BEFORE TAKE OFF	
OIL TEMPERATURE	CHECKED
FUEL SELECTOR	SHIFT
ENGINE RPM	2000 RPM
MAGNETOS	(175/50) CHECKED
CARBURETOR HEAT	CHECKED
VACUUM PRESSURE	(4.9-5.1Hg) CHECKED
ENGINE INSTRUMENTS	CHECKED
WARNING LIGHTS	CHECKED
ENGINE	IDLE – 1000 RPM
DIRECTIONAL GYRO	SET
ALTIMETERS	SET QNH
FLIGHT CONTROLS	CHECKED FREE
ELEVATOR TRIM	SET
FLAPS	SET
DOORS & WINDOWS	CLOSED
FUEL PUMP	ON
EMERGENCY CHECKLIST	REPEAT
-----ATC CLEARANCE-----	
NAV AIDS	SET
DEPARTURE BREIFING	PERFORMED

LINE UP	
MIXTURE	RICH
LANDNING LIGHT	ON
PITOT HEAT	ON
TRANSPONDER	ALT
ROTATE	50-55 KTS



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CLIMB	
SPEED	79 KTS
FLAPS	UP
FUEL PUMP	FRÅN
ENGINE INSTRUMENTS	CHECKED
LANDNING LIGHTS	OFF

CRUISE	
CRUISE POWER	SET
MIXTURE	SET
FUEL SELECTOR	SHIFT EVERY 30 MINUTES

DESCEND	
NAV AIDS	SET
APPROACH BRIEFING	PERFORMED
CARBURETOR HEAT	AS REQUIRED
MIXTURE	SLOWLY RICH

LANDNING	
FUEL SELECTOR	SUITABLE TANK
CARBURETOR HEAT	ON
MIXTURE	RICH
FUEL PUMP	ON
LANDNING LIGHT	ON
SPEED ON FINAL	65 KTS

AFTER LANDNING	
CARBURETOR HEAT	OFF
FUEL PUMP	OFF
LANDING LIGHTS	OFF
PITOT HEAT	OFF
TRANSPONDER	STBY
FLAPS	UP

PARKING	
AVIONICS	OFF
MIXTURE	IDLE CUT OFF
MAGNETOS	OFF (KEY OUT)
ANTI COLLISION LIGHT	OFF
ELECTRICAL EQUIPMENT	OFF
BATTERY MASTER & ALTERNATOR	OFF
ATS FLIGHT PLAN	CLOSED
TACHO TIME	NOTED

EMERGENCY CHECKLIST	
AIR SPEED	73 KTS
FIELD	OPEN TERRAIN
FUEL SELECTOR	SHIFT
CARBURETOR HEAT	ON
MIXTURE	RICH
FUEL PUMP	ON
PRIMER	LOCKED
MAGNETOS	CHECKED BEST
EMG MESSAGE	SEND (121.500)
TRANSPONDER	7700
ELT	ACTIVATE