



PREFLIGHT	
Pre Flight Inspection	COMPLETED
Mass & Balance.....	CHECKED
Flight Documents.....	CHECKED ON BOARD
Fuel.....	___LTR
Seats & Belts.....	LOCKED / FASTENED
Parking Brake.....	SET
Fuel Selector	BOTH
Circuit Breakers	CHECKED PRESSED IN
Doors and Windows	CLOSED AND LATCHED
Avionic Master	OFF

RUNUP	
Parking Brake	SET
Fuel Selector	BOTH
Flight Controls	CHECK
Fuel Quantity Indicator	CHECK
Throttle.....	1700 RPM
Engine Gauges	GREEN
Amperemeter	CHECK
Vacuum	5,0"Hg +/- 0,1
Ignition Switch	CYCLE R-BOTH-L-BOTH
<i>Max Drop 125 RPM // Max Difference 50 RPM</i>	
Carburetor Heat	ON
Autopilot	OFF
Throttle.....	IDLE then 1000 RPM
Carburetor Heat	OFF

STARTING ENGINE	
Throttle.....	0,5 CM OPEN
Master Switch (Gen/Bat)	ON
Beacon	ON
Mixture	RICH
Primer	AS REQUIRED
Propeller Area	CLEAR
Ignition Key	START,
Throttle.....	1000 RPM
Oil Pressure	GREEN within 10 sec

BEFORE TAKEOFF	
Ignition Switch	BOTH
Circuit Breakers	CHECK PRESSED IN
Flaps & Trim	___ SET
Mixture	RICH
Transponder	ALT
Landing Light	ON
Heading Indicator	CONFIRM

BEFORE TAXI	
Avionic Master	ON
Flight Instruments & Avionics	SET
Transponder	STBY/GND
Engine Gauges	CHECKED

Vr	53
V _{CLIMB}	66 / 74
Vx	60
Vy	67 / 74
VA	97
VFE	87
VNO	126
VNE	158

KIAS!

TAXI	
Brakes	CHECKED
Instruments	CHECKED



AFTER TAKEOFF	
Flaps	UP
Landing Light	OFF

CRUISE	
Cruise Power	2200 - 2700 RPM
Mixture	ADJUST
Altimeter	SET

APPROACH	
Altimeter	SET QNH ___ hPa, ___ ft
COM / NAV	SET FOR APPROACH
V _{RET}	65-75
Heading Indicator.....	CHECKED

LANDING	
Fuel Selector	BOTH
Mixture	RICH
Landing Light	ON
Carburetor Heat	ON
Flaps	___ SET

AFTER LANDING	
Flaps	UP
Carburetor Heat	OFF
Transponder	OFF
Landing Light	OFF

SHUTDOWN	
Parking Brake	SET
Radios/GPS	OFF
Avionic Master Switch.....	OFF
Throttle	1500 RPM
Mixture	CUT-OFF
Ignition Switch	OFF
Lights	OFF
Master Switch	OFF

MAX crosswind comp. Takeoff 20 KTs
MAX crosswind comp. Landing 15 KTs

ALTITUDE	55%	65%	75%
	RPM	RPM	RPM
2500	2260	2420	2550
5000	2300	2500	2620
7500	2360	2550	2680
10000	2420	2580	-