Use at your own risk. The pilot must refer to the FAA approved documents for the correct information, and is responsible for safe operation of aircraft.

the correct information, and is responsible for safe operation of aircraft.		
Cessna 182C N800YD ONLYv1.0		
BEFORE TAKEOFF - Clearing circle for Pattern Traffic		
What is your ABORT Plan? There IID an 20% Control to the ABORT Transport of the ABORT. The ABORT Transport of the ABORT Transport of the ABORT. The ABORT Transport of the ABORT Transport of the ABORT. The ABORT. The ABORT Transport Transport of the ABORT. The ABORT.		
Flaps UP or 20° • Carb Heat OFF • Transponder ALT •		
Lights/Strobes ON • Prop FWD • Cowl Flaps OPEN • Headset ON TAKEOFF		
	ototo 40 mnh	Vi. 00 mnh (82 mnh @ 10 000)
Normal: R	otate 60 mph	Vy 90 mph (83 mph @ 10,000') Vx 60 mph (65 mph @ 10,000')
CRUISE CLIN		100-120 mph
BEST GLIDE		80 mph (flaps up)
>1000' AGL • Oil Pres/Temp • Ammeter • Vacuum		
• MP 15"- 23" • Prop 2200 -2450 RPM		
CRUISE		
• Cowl Flaps As Required		
 Mixture LEAN to peak EGT, then ENRICH 100° Rich of peak 		
• Routinely Check Gauges: • Oil Press/Temp • Ammeter • Vacuum •		
Landing Light OFF		
LANDING • Carb Heat ON • Prop FWD • Cowl Flaps CLOSED		
• Fuel BOTH • Mixture ENRICH		
Approach at 70-80 mph GO AROUND		
• Full Throttle • Pitch up • Carb Heat OFF • Flaps retract to 20°		
• Climbing & above 61 mph, retract flaps • Cowl Flaps OPEN		
AFTER LANDING		
• Carb Heat OFF • Transponder SBY • Flaps UP		
• Cowl Flaps OPEN • Mixture LEAN for taxi		
SHUTDOWN		
 Avionics/Lights OFF • Mixture OFF • Master Switch OFF 		
 Alternator Switch OFF • Mags OFF• Headset OFF 		
• Flight Plan Closed • Control Lock Installed		
POSTFLIGHT		
Hobbs Time RECORD • Windows & Leading Edges CLEAN Wheat Charles CET. Coat Palts CECURE. Interior CLEAN What Charles CET.		
 Wheel Chocks SET • Seat Belts SECURE • Interior CLEAN Airplane LOCKED • Flight Log ENTERED • Flight Plan CLOSED 		
• Hangar SECURE • Padlock Set 0000 • Lights OFF		
		d Pattern Speeds/ Approx Pwr Settings
Vso 55 Vs1 64	Downwind:	90 - 100 mph / 16" MP
Vfe 100	Abeam:	85 - 90 mph / 13" MP
Va 2650 122	Base:	80 - 85 mph / 13" MP
Va 2250 112		·
Va 1900 103	Final:	70 - 75 mph / 13" MP
Vno 160	(Ful	l Flaps – No Flaps)
Vne 184	(1 dil 1 lapo 110 1 lapo)	

Use at your own risk. The pilot must refer to the FAA approved documents for the correct information, and is responsible for safe operation of aircraft.

Cessna 182C N800YD ONLYv1.0 **PREFLIGHT AFTER START** Gust Lock - REMOVED Throttle - 1000 RPM Hobbs – Recorded. Enter flight Oil Pressure- in green < 30 seconds into Flight Log System Flaps - UP Master - ON Mixture - LEAN FOR TAXI Flaps – 20° Avionics – ON Fuel Gauges – CHECK Beacon - ON Exterior Lights - CHECK Nav Lights – As Required Interior Lights - CHECK Transponder – STBY Master - OFF RUNUP Baggage Door – LOCKED Doors & Windows – LATCHED Tires/Brakes – Press/Leaks (28 psi Main-29 psi Nose) Controls – Free & Correct Flaps – UP Fuel Caps & Quantity Trim - TAKEOFF **Fuel Vents** Cowl Flaps - OPEN Oil level: 7 MIN / 8 MAX Qts. Fuel – BOTH Oil filler cap - SECURE Throttle - 1700 RPM Nose strut Mixture - BEST POWER Static Ports Vacuum – Check (4.0"-5.0") Wing Fuel Drains Mags (drop< 150, difference ea **Engine Fuel Strainer** START < 50) Prop – CYCLE 3 X Seats - LOCKED Carb Heat - TEST Selt Belts – FASTEN Alternator – TEST Parking Brake – SET Throttle - 800-1000 RPM Passenger Briefing Cowl Flaps - OPEN Instruments – CHECK Elevator & Rudder Trim - SET Seat Belts - CHECK Flaps & Trims – CHECK Fuel – BOTH Circuit Breakers – IN COM - First Freqs 122.7 KMAN NAV – First Freqs Avionics - OFF OBS - SET Mixture – RICH Prop – FWD Charts & Log - READY Headset - ON Carb Heat – COLD Prime – As Required Throttle - open ½ Inch Clear Prop Master - ON SEE OTHER SIDE FOR Alternator Switch - ON Engage Starter (max 20 sec) **BEFORE TAKEOFF CHECK** Emergency: Com 121.5 / Squawk 7700

Loss Com. Squawk 7/00

Loss Com. Squawk 7/00

Flight Watch: 122.0 FSS BOI: 122.2 / 122.6

KMAN ASOS:118.325 KEUL ASOS:135.07 KBOI ATIS:123.9

BOI App/Dep: North 126.9 / South 119.6 BOI Twr 118.1 / Gnd 121.7