Pilot Name			
Certificate Type & Number			
Medical Class & Issue Date			
Last Flight Review Date (if applicable)			
This Checkout form MUST be completed prior to acting as PIC in each Make and Model of aircraft. Please use the aircraft's AFM/POH to complete this questionnaire to the best of your ability. Review any incomplete areas as needed with your instructor.			
1. GENERAL INFORMATION Aircraft Make & Model			
Which documents must be on board the aircra			
What is the fuel capacity?	total usable, andtotal unusable		
	ely how much fuel should you have per side?		
	nere are they located?		
·			
What is the recommended fuel grade and color	r?		
Where should the fuel selector be set for takeof	ff and landing?		
Is there a fuel pump on this aircraft?			
If so, when should the fuel pump be used?			
What is the procedure for priming on a cold sta	art?		
Hot start procedure?			
Door the aircraft have early wroter heat or altern	nate air?		
When should it be used?	iate air		
When should it be used:			
Does this aircraft use flaps for:			
Normal takeoff? Degrees			
Short-field takeoff? Degrees			
Soft-field takeoff? Degrees			
2. PERFORMANCE			
What are the following airspeeds (IAS) for this	aircraft?		
$ m V_{SO}$	$ m V_A$		
V_{S}	$ m V_{NO}$		
$ m V_R$	$ m V_{NE}$		
V_X	Cruise climb		
V_Y	Best glide		
V _{FE} 10° Full flaps	Approach flaps up		
$ m V_{LO/LE}$	Max demonstrated xwind		
Normal ammond and Jan Jan Essentia			
Short field approach speed and configuration			
Soft-field approach speed and configuration _			
What approximate power setting should be use	ed downwind in the traffic pattern?		
RPM MP			
	- \ F F •		

Make/Model _____

Aircraft Checkout

Condition: Cruise @ 7000 Ft. Pressure Altitude What are the following values:	le, 55% Power, o°C, max w	eight.
MP(if applicable) RPM Range (nm) Endurance	GPH	TAS
		voicht
Condition: Cruise @ 3000 Ft. Pressure Altitud What are the following values:	ic, 75% Fower, 20 C, max v	veight.
MP(if applicable) RPM	GPH	TAS
Range (nm) Endurance		
Condition: 6000 ft pressure alt, 10°C, max take	eoff weight, 10 kts headwind	1.
Takeoff ground roll	Over 50' obstacle	
Landing ground roll	Over 50" obstacle	
Condition: KRHV, RWY 31R, OAT 30°C, alt		
Takeoff ground roll	Over 50' obstacle	
Landing ground roll	Over 50" obstacle	
You lose an engine immediately after takeoff, be	elow 400' AGL. What are t	the procedures?
You lose an engine at 3000' AGL. What are the	e procedures?	
3. WEIGHT AND BALANCE		
For this aircraft what are the following:		
F	II (11 1	
Empty weight	Useful load	
Max ramp weight	Upper C.G. Limits:	A LYT
Max takeoff weight		_AFT
Max landing weight	Baggage compartme	ent limit
Condition: Pilot and passenger @ 170 lbs. each		two passengers @120
lbs each, Baggage-50 lbs, Full fuel @ 6 lbs. per	gallon	
For the condition above find the:		
Ramp weight Takeoff weight	t C.G. Pe	osition
Is the aircraft within C.G. and weight limits? _		
4. ENGINE		
Make, model and type		
What is bhp@ maximum RPM?		
What is the maximum allowable RPM?		
Should it be used continuously?		

Make/Model

Aircraft Checkout

Pilot's signature		Date	
Print pilot's name			
Required Checkout Items – must exceed Accertificate/rating	CS/PTS sta	andards for their level of	
☐ Documents on file		Soft-field takeoff & landing	
☐ Renter's insurance		Steep turns	
☐ Dispatch procedures		Slow flight	
☐ Preflight planning		Power-on & off stalls	
☐ Preflight inspection☐ Airworthiness		Stall recovery Spin awareness	
☐ Checklist usage		Emergencies (fire, failure)	
☐ Fueling & servicing		Electrical fire/fault/failure	
☐ Start, taxi, runup		Gear malfunction/failure	
☐ Climb, cruise climb		Tailwheel only:	
□ Normal/crosswind takeoff		Wheel landings	
☐ Normal/crosswind landing		Toe brakes	
☐ Short-field takeoff & landing		Heel brakes	
I have personally reviewed and corrected this fo completed ground training with the above-name find the above-named pilot's knowledge and trai	ed pilot. I ha	ve completed the flight checkout a	
Instructor's signature		Date	