FORT WORTH
FLIGHT SCHOOL

Aircraft Checkout Sheet

Pilot _____Date_____

Instructor (Name and Cert#) _____

Airplane Type _____ N_____

SPEEDS (kts)	SYSTEMS
Vso_____ Vsi_____ Vx_____ Vy_____ Vfe_____ Va_____ Vno_____ Vne_____ Vr_____ Vle_____ Vlo_____ Vsse_____ Vxse_____ Vyse_____ Vmc_____ Best Glide_____ Climb Speed (takeoff) _____ (Enroute)_____ Approach Speed (Flaps up) _____ (Flaps Down) _____ Demo X-Wind_____	Total Fuel (Left) ____Gal. (Right) ____Gal. Usable Fuel (left) ____Gal. (Right) ____Gal. Number of Fuel Pumps _____ Engine Model_____ Carb or injected_____ B.H.P_____ @R.P. Battery _____Volts. Alternator _____Amps. Describe the propeller _____ _____ Describe the emergency gear extension procedures (for retract): _____
POWER SETTINGS	PERFORMANCE
Take off Power _____rpm _____mp (if applicable) Climb (Enroute)_____rpm _____mp (if applicable) Cruise _____rpm _____mp (if applicable)	Calculate the maximum endurance: Gross Weight, Standard Temp., Lean Mixture, 6000' _____hp Calculate the ground roll distances for short field takeoff and landing: Gross weight, 4000' pressure alt., 95°F, Wind calm. Takeoff _____ft. Landing _____ft.
WEIGHT AND BALANCE	IN FLIGHT MANEUVERS
Max. Takeoff Weight_____ lbs. Basic Empty Weight _____lbs. Max Useful Load _____lbs. Calculate the following weight and balance: Full Fuel, all seats occupied (180lbs. each) 50 lbs. luggage. Total Weight_____ C.G. _____ Does the airplane fall within the envelope? Y N	Aircraft familiarization, Slow Flight, Power On & Off Stalls & Recoveries, Steep Turns, Emergency Procedures, GoAround's, Takeoffs & Landings. Touch and Go Landings approved. Yes: _____ No: _____

I certify that the above applicant has completed the ground and flight checkout and is competent to rent the aircraft.

*Signed:*_____