

AIRCRAFT CHECKOUT & REVIEW

Aircraft Make & Model: _____

Engine Manufacturer: _____ Engine Model: _____ Max HP: _____

Aircraft Speeds:

Stalling Speed (dirty) V_{so} _____

Stalling Speed (clean) V_{s1} _____

Best Angle of Climb Speed V_x _____

Best Rate of Climb Speed V_y _____

Designed Maneuvering Speed V_a _____

Max Flaps Extended Speed V_{FE} _____

Best Glide Speed V_g _____

Never Exceed Speed V_{ne} _____

Total Fuel Capacity _____ Usable Fuel _____ Correct Fuel Grade/Color _____

Aircraft Empty Weight _____ Useful Load _____ Max Gross Takeoff Weight _____

Maximum weight of passengers and baggage w/full fuel and oil _____

Airspeed & configuration for:

Normal Landing _____ Short Field _____

Maximum crosswind component: _____

Electrical System _____

Alternator Output in Amps: _____

Aircraft Limitations: _____