



Pre-Solo Checklist

Aeronautical Knowledge Part 61 & 91

- Pre-solo test complete**
- 61.87 Solo requirements for student pilots
- 91.3 Responsibility and authority of PIC
- 91.13 Careless or reckless operation
- 91.17 Alcohol or rugs
- 91.103 Preflight action
- 91.105 Flight crewmembers at stations
- 91.113 Right of way rules
- 91.119 Minimum safe altitudes
- 91.137 Temporary flight restrictions
- 91.151 Fuel requirements for VFR
- 91.155 Basic VFR weather minimums
- Aircraft flight characteristics & limitations
- Airspace/airport rules for solo airport
- Local weather

Flight Proficiency

- 1) Flight preparation procedures, including
 - Preflight planning and preparation
 - Powerplant operation
 - Aircraft systems
- 2) Takeoff and landings
 - Normal
 - Crosswind
- 3) Ground maneuvering
 - Taxiing and crossing runways
 - Runup
 - Crosswind taxi
- 4) Basic flight maneuvers
 - Straight and level
 - Turns in both directions
 - Climbs and climbing turns
 - Descents, with and without turns, using high and low drag configuration
- 5) Airport traffic patterns
- 6) Maneuvers
- 7) Emergency procedures
- 8) Ground reference maneuvers

Instructor: _____ Student: _____

Date: _____