

T CRAFT AERO CLUB
CESSNA 182
CHECK OUT

Name _____ Date _____

CFI _____

Total Flight Time _____ hours (5 Hrs Minimum) Note: Dual instruction received in previous training, prior to joining T-craft may be included in the 5 hrs. at the discretion of the check-out CFI.

Total Landings ____ (20 Minimum Required)

1. Ground Phase

- A. Certificates and Documents
- B. Pilot Operating Handbook
- C. Controls
- D. Trim Controls
- E. Powerplant and Manifold Pressure Gauge
- F. Constant Speed Propeller and Tachometer
- G. Cowl Flaps
- H. Exhaust Gas Temperature Gauge
- I. Flaps
- J. Weight and Balance (forward CG tendencies some models)
- K. Aircraft Performance and Limitations
 - a. V_x
 - b. V_y
 - c. V_a
 - d. V_{stall}

2. Flight Phase

- A. Pre Flight Inspection
- B. Engine Start
- C. Taxiing
- D. Before Take-off checklist
- E. Leaning on the ground

- F. Normal Take-off and Climb
- G. Normal Approach and Landing

- H. Short Field Take-off and Climb
- I. Short Field Approach and Landing

- J. Soft Field Take-off and Climb
- K. Soft Field Approach and Landing

- L. Cross Wind Operation (Take off and Landing)

- M. Power (Manifold Pressure) Management
- N. Constant Speed Propeller Management

- O. Vx Demonstration
- P. Vy Demonstration

- Q. Go-Arounds

- R. Steep Turns
- S. Minimum Controllable Airspeed
- T. Stalls in all applicable configurations
- U. Leaning at Altitude
- V. Emergency Procedures
- W. Descent/Let Down Planning
- X. Shock Cooling Avoidance
- Y. Carburetor Heat and Ice Protection

Signed:

Member _____

CFI _____

Date: _____

Date: _____