

# Stage II - Private Pilot Flight Lesson 12

Solo - Local (1.0)

# Leading Edge Aviation

Version 2015

Student Name \_\_\_\_\_

## Lesson Objective:

- Fly the second supervised solo in the local traffic pattern.
- Gain confidence in conducting airport operations, including takeoff, traffic pattern, approach and landing procedures, as well as collision avoidance and radio communications.

## Preflight Discussion:

- SRM – Situational Awareness
- Solo Operations in the Traffic Pattern

## Review:

SUPERVISED SOLO	Complete	Incomplete
Radio Communications _____	<input type="checkbox"/>	<input type="checkbox"/>
Taxiing _____	<input type="checkbox"/>	<input type="checkbox"/>
Before Takeoff Check _____	<input type="checkbox"/>	<input type="checkbox"/>
Normal Takeoff and Climb _____	<input type="checkbox"/>	<input type="checkbox"/>
Traffic Patterns _____	<input type="checkbox"/>	<input type="checkbox"/>
Normal Approach and Landing _____	<input type="checkbox"/>	<input type="checkbox"/>
After Landing, Parking and Securing _____	<input type="checkbox"/>	<input type="checkbox"/>

## Completion Standards:

- Perform takeoffs using the correct techniques with liftoff speed within  $\pm 5$  knots.
- Perform stabilized approaches to landings with approach speed within  $\pm 5$  knots.
- Perform each landing touchdown at the correct speed within 300 feet of the desired touchdown point.

Pre\_\_\_\_\_, Post\_\_\_\_\_, PIC\_\_\_\_\_, Dual\_\_\_\_\_, Inst. \_\_\_\_\_, XC\_\_\_\_\_, Solo\_\_\_\_\_, Night\_\_\_\_\_, Day Land\_\_\_\_\_, Night Land\_\_\_\_\_

Aircraft Tail # \_\_\_\_\_

Instructor \_\_\_\_\_

Date \_\_\_\_\_

Student \_\_\_\_\_

Date \_\_\_\_\_