

Cirrus Monthly Proficiency Program

Ground Control

Flight Segment Objective

This month's flight segment is, ironically, to be completed on the ground! The Flight Segment reinforces proper ground handling and provides you and your instructor an opportunity to review normal ground procedures. Make sure you operate in accordance with the POH and that you obey all ATC ground instructions. If you plan to practice aborted takeoffs, brake failures or other activities that could disrupt ground operations, let ATC know ahead of time.

Complete the following ground handling exercises by incorporating them into other flight activities. Ideally, you will complete these exercises with a CSIP instructor on board to help critique and assess your performance. Always maintain situational awareness and never compromise the safety of yourself or others.

Flight activity items to complete

- ✓ Preflight procedures and maintenance review
- ✓ Normal taxi procedures
- ✓ Ground operations workload management
- Use of Cirrus systems during taxiing
- Brake failure during taxiing (single or dual failure)
- Brake technique during takeoff
- ✓ Aborted takeoff
- ✓ Landing with failed brakes (single or dual failure)
- Proper manual ground handling
- ✓ Proper tie-down procedures