



## Fort Meade Flying Activity

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### *Pilot Information File*

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*PIF #:* 2010-19

*PIF Date:* 13-Dec-2010

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*Subject:* Student Solos

PIF 2010-19 Student Solos

#### First Solo Flights:

1. Prior to their first solo flight students will complete a minimum of three full stop landings before their instructor leaves the aircraft. These will include at least one normal, one power off and one no flap landing.
2. Students will not attempt to brake the aircraft to ensure a turnoff at the midfield taxiway.
3. The instructor will monitor the student's landings and determine whether the student should continue after each landing.
4. If the instructor is going to be beyond the taxiway edge of the ramp he they will be wearing a high-visibility safety vest. These are available in the headphone locker.

#### Subsequent Solo Flights:

1. Until a stage 1 check has been completed, all of a student's solo flights will be treated as First Solo Flights.
2. Solo students are not permitted to make touch and go landings.
3. Solo students will not fly after the end of Civil Twilight, and instructors will not endorse a student to fly club aircraft for night flight.
4. Students cannot dispatch themselves for unsupervised solos. Another instructor or a club officer will dispatch them under their instructor's name. If dispatched correctly for a student solo flight, the student will be able to check the aircraft in without assistance.
5. Clearing authorities will not clear students for a solo flight in their instructor's absence if there is any doubt of their instructor's approval of the flight.
6. Clearing authorities will personally verify that the student has correct and current endorsements permitting the planned flight before dispatching them.
7. Student solo cross-country flights are not permitted beyond 125 nautical miles from FME.

#### Student transition to T-41C:

1. Student pilots may receive primary training in the T-41C. If they have been training on C172 or C152 models, then they must have at least five hours dual instruction, including a minimum of 10 take-offs and landings, prior to solo flight. Students must have their log books endorsed for high-performance aircraft before soloing