

## II. Preflight Procedures

<b>Task</b>	<b>A. Preflight Assessment</b>
<b>References</b>	FAA-H-8083-2, FAA-H-8083-3, FAA-H-8083-23; POH/AFM; AC 00-6
<b>Objective</b>	To determine that the applicant exhibits satisfactory knowledge, risk management, and skills associated with preparing for safe flight.
<b>Knowledge</b>	The applicant demonstrates understanding of:
<i>PA.II.A.K1</i>	Pilot self-assessment.
<i>PA.II.A.K2</i>	Determining that the airplane to be used is appropriate and airworthy.
<i>PA.II.A.K3</i>	Airplane preflight inspection including:
<i>PA.II.A.K3a</i>	a. Which items must be inspected
<i>PA.II.A.K3b</i>	b. The reasons for checking each item
<i>PA.II.A.K3c</i>	c. How to detect possible defects
<i>PA.II.A.K3d</i>	d. The associated regulations
<i>PA.II.A.K4</i>	Environmental factors including weather, terrain, route selection, and obstructions.
<b>Risk Management</b>	The applicant demonstrates the ability to identify, assess and mitigate risks, encompassing:
<i>PA.II.A.R1</i>	Pilot.
<i>PA.II.A.R2</i>	Aircraft.
<i>PA.II.A.R3</i>	Environment (e.g., weather, airports, airspace, terrain, obstacles).
<i>PA.II.A.R4</i>	External pressures.
<i>PA.II.A.R5</i>	Aviation security concerns.
<b>Skills</b>	The applicant demonstrates the ability to:
<i>PA.II.A.S1</i>	Inspect the airplane with reference to an appropriate checklist.
<i>PA.II.A.S2</i>	Verify the airplane is in condition for safe flight and conforms to its type design.