



AYERS AVIATION
WORLD'S FINEST FLIGHT TRAINING
www.ayersaviation.com

Solo Checklist

Date: _____

Current Weather Conditions

- Wind Direction and Speed -
- Clouds/Ceiling -
- Visibility –
- Radar –
- Satellite –
- Dewpoint Spread -
- Airmets/Sigmets -
- Winds Aloft -
- Surface Analysis -

Forecasted weather condition (next 1-4 Hours)

- Wind Direction and Speed -
- Clouds/Ceiling -
- Visibility –
- Radar –
- Satellite –
- Airmets/Sigmets -
- Winds Aloft -
- Surface Analysis -
- Call weather Briefer 1800-WX-BRIEF

What are your Solo Limitations put forth by your Instructor?

Wind & Crosswind
Limitation: _____

Ceiling & Visibility
Limitation: _____

Does the forecasted weather exceed your personal minimums or the minimums put forth by your Instructor? YES or NO

Student Required Documents

- Student Pilots License
- Current/Valid Medical
- Valid Government Issued photo ID
- Pilot Logbook

Endorsements:

- Presolo Knowledge Test Endorsement
- Solo Sign off In Make & Model Aircraft
- 90 Day Solo Sign off
- 90 Day solo expiration Date: _____

Plan of Action for today's Flight

- Where will you be operating at?
- What will you be working on?
- Will your instructor or another Ayers Aviation Instructor be present to observe?

Aircraft Inspections/Documents:

- Current Annual Inspection?
- Current 100 Hr Inspection?
- Transponder Inspection Current?
- Is the Airworthiness/Registration/POH in the aircraft?
- Is the Weight and Balance within Limits?
- Compute Distances:
 - Takeoff –
 - Landing –
- Any items you wish to discuss about the flight?

Student Signature

Instructor Signature