

Stage I - Instrument Rating

Flight Lesson 6

Lesson Objective:

- Further develop full and partial panel instrument attitude flying skills.
- Introduce partial panel stalls and maneuvering during slow flight.

Review:

Full and Partial Panel Instrument

Satisfactory

Needs Improvement

Straight-and-Level Flight _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Constant Rate Climbs _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Constant Airspeed Climbs _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Constant Rate Descents _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Constant Airspeed Descents _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Timed Turns to Magnetic Compass Headings _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Magnetic Compass Turns _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Recovery From Unusual Flight Attitudes _____	<input type="checkbox"/>	_____ <input type="checkbox"/>

Introduce:

Partial Panel Instrument

Maneuvering During Slow Flight _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Power-Off Stalls _____	<input type="checkbox"/>	_____ <input type="checkbox"/>
Power-On Stalls _____	<input type="checkbox"/>	_____ <input type="checkbox"/>

Completion Standards:

- Using partial panel and full panel instrument reference, the student will recognize the typical indications of stalls, as well as perform recoveries without abrupt control usage.
- The student will perform correct recovery techniques from unusual attitudes, using full and partial panel instrument reference.

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

Aircraft Tail # _____

Instructor _____

Date _____

Student _____

Date _____