



## Mission 13

## PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 1

STUDENT: <i>Smart</i>	DATE 1: <i>17/9-22</i>	DATE 2:
INSTRUCTOR: <i>Capt. Erik</i>	A/C REG: <i>PK-ROD</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1:30</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		<i>Re- <del>mission</del> mission</i> <i>Altitude sometimes ↓, just set proper power and trim as well.</i> <i>Keep in mind -&gt; A/iate - Navigate - Communicate.</i> <i>Wind analysis still poor.</i> <i>Have progress.</i> <i>Keep up Your Work.</i>  <i>Pre briefing 15 minutes</i>
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Full Panel Instrument Flying	SB		
R-	Holding Pattern Entry	SB		
R-	Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	SB		
R-	Instrument Approach Briefing	S		
R-	VOR Approach	S		
R-	Missed App. Procedures (VOR)	S		
R-	NDB Approach	i		
R-	Missed App. Procedures (NDB)	i		
R-	ILS Approach Procedure	SB		
R-	Missed App. Procedures (ILS)	S		
R-	Wind Correction during Approach	S		
R-	Loss of Glideslope on Approach / Localizer Only Approach	i		
R-	Partial Panel Approach	SB		
R-	Partial Panel Missed Approach	S		
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back Clearance	S		
R-	Compliance with Clearance	S		

## COMPLETION STANDARDS:

- The student must be able to demonstrate competency in full and partial panel instrument approaches and associated procedures as selected by the instructor in preparation for the instrument rating initial issue practical test.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within  $\pm 10^\circ$  and speed within  $\pm 5$ kts.

## SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
22:20	1:30			1:20	1	
	1:30			1:20	1	

Student Signature *Smart*Instructor Signature *[Signature]*