

Mission 10

INSTRUMENT APPROACHES REVIEW

STUDENT: <i>M. Alfanz</i>	DATE 1: <i>10-05-2022</i>	DATE 2: <i>11-05-2022</i>
INSTRUCTOR: <i>Capt. Oloto</i>	A/C REG: <i>PK-ROE</i>	A/C REG: <i>PK-ROD</i>
A/C TYPE: <i>C172</i>	DURATION: <i>01:00</i>	DURATION: <i>00:45</i>

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S		PARTIAL PANEL WITHOUT D61
R- Cockpit Instruments Check	S		• HOMING TO SLO TRACK GOOD, ✓
R- Radio and Nav Aids Check	S		HOLDING NEED MORE FOCUS
R- Full Panel Instrument Flying			• DON'T FORGET HOW TO TURN
R- Holding Pattern Entry	S		WITH COMPASS.
R- Holding			VOR APPROACH OK, MISSED
- Standard	SB		APPROACH GOOD ✓
- Non-Standard			ILS APPROACH BRIEFING
R- Wind Correction in the Hold			NEED MORE STABLE
R- Instrument Approach Briefing	SB		ESTABLISHED LOCALIZER WATCH
R- VOR Approach	S		OUT ALTITUDE.
R- Missed App. Procedures (VOR)	S		OVERALL PARTIAL PANEL OK ✓
R- NDB Approach			ILS OK ✓
R- Missed App. Procedures (NDB)			1X LDB GOOD ✓
R- ILS Approach Procedure	S		
R- Missed App. Procedures (ILS)			
R- Wind Correction during Approach	S		
R- Loss of Glideslope on Approach /			
Localizer Only Approach			
R- Partial Panel Approach	S		
R- Partial Panel Missed Approach	S		
R- Transitioning to Visual Flight	S		
R- Correct use of Checklist	S		
R- Copying and Reading Back	S		
Clearance			
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.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within $\pm 10^\circ$ and speed within ± 5 kts for full panel instrument flight and within ± 100 ft, heading within $\pm 15^\circ$ and speed within ± 10 kts for partial panel instrument flight.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
15:20	1:45			1:35	1	
	01:45				1	

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