

## Mission 9

## INSTRUMENT APPROACHES REVIEW

STUDENT: <i>ALLBAR</i>	DATE 1: <i>28-04-2021</i>	DATE 2:
INSTRUCTOR: <i>CAPT OKTO</i>	A/C REG: <i>PK-RDD</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>01:45</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		1x VOR DIRECT ENTRY GOOD ✓
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
				1x VOR HOLDING GOOD ✓
R-	Full Panel Instrument Flying	S		1x VOR APPROACH + MISSED
R-	Holding Pattern Entry	S		APPROACH GOOD ✓
R-	Holding			
	- Standard	S		
	- Non-Standard			
R-	Wind Correction in the Hold	S		AREA OK
R-	Instrument Approach Briefing	S		- READ APPROACH CHART OK BUT
R-	VOR Approach	S		WATCH YOUR ALTITUDE AND SPEED.
R-	Missed App. Procedures (VOR)	S		- ENTRY HOLDING TRAIL DROP GOOD ✓
R-	NDB Approach			- ILS APPROACH OK ✓
R-	Missed App. Procedures (NDB)			- MISSED APPROACH GOOD ✓
R-	ILS Approach Procedure	S		
R-	Missed App. Procedures (ILS)	S		
R-	Wind Correction during Approach	S		
R-	Loss of Glideslope on Approach /			DME ARC 10 KM GOOD, ILS
	Localizer Only Approach			GOOD UNTIL 700 FT, KEEP
R-	Partial Panel Approach			MONITOR MAINTAIN UNTIL DA,
R-	Partial Panel Missed Approach			FOCUS!
R-	Transitioning to Visual Flight	S		1x LDG
R-	Correct use of Checklist	S		OVERALL GOOD PROGRESS ✓
R-	Copying and Reading Back	S		
	Clearance			
R-	Compliance with Clearance	S		

## COMPLETION STANDARDS:

- This mission allows instructors to review exercises the student needs improvement in and by the end of this mission, 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  $\pm 5$  kts for full panel instrument flight and within  $\pm 100$ ft, heading within  $\pm 15^\circ$  and speed within  $\pm 10$  kts for partial panel instrument flight.

## SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
13:35	1:45			1:35	1	
13:35	1:45			1:35	1	

Student Signature .....

Instructor Signature .....