

Mission 12

INSTRUMENT APPROACHES REVIEW

STUDENT: <i>Axelazhur Dimanto</i>	DATE 1: <i>16/09/2022</i>	DATE 2:
INSTRUCTOR: <i>Captain Erik</i>	A/C REG: <i>Pic - Rev</i>	A/C REG:
A/C TYPE: <i>C172P</i>	DURATION: <i>1:30</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	<i>✓</i>		<i>Review all instrument exercise & approaches</i>
R- Cockpit Instruments Check	<i>✓</i>		
R- Radio and Nav Aids Check	<i>✓</i>		
R- Full Panel Instrument Flying	<i>✓</i>		<i>Notes:</i> <i>→ Altitude down during DME ARC</i> <i>-P Others was OK</i>
R- Holding Pattern Entry	<i>✓</i>		
R- Holding	<i>✓</i>		
- Standard	<i>✓</i>		
- Non-Standard	<i>✓</i>		
R- Wind Correction in the Hold	<i>✓</i>		
R- Instrument Approach Briefing	<i>✓</i>		
R- VOR Approach	<i>✓</i>		
R- Missed App. Procedures (VOR)	<i>✓</i>		
R- NDB Approach	<i>✓</i>		
R- Missed App. Procedures (NDB)	<i>✓</i>		<i>Pre briefing 15 minutes</i> <i>Post</i>
R- ILS Approach Procedure	<i>✓</i>		
R- Missed App. Procedures (ILS)	<i>✓</i>		
R- Wind Correction during Approach	<i>✓</i>		
R- Loss of Glideslope on Approach / Localizer Only Approach	<i>✓</i>		
R- Partial Panel Approach	<i>✓</i>		
R- Partial Panel Missed Approach	<i>✓</i>		
R- Transitioning to Visual Flight	<i>✓</i>		
R- Correct use of Checklist	<i>✓</i>		
R- Copying and Reading Back Clearance	<i>✓</i>		
R- Compliance with Clearance	<i>✓</i>		

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
20:50	1:30			1:20	1	
	<i>1:30</i>			<i>1:20</i>	1	

Student Signature

Instructor Signature