



Mission 9

INSTRUMENT APPROACHES REVIEW

STUDENT: Yesaya	DATE 1: 20-7-2022	DATE 2:
INSTRUCTOR: Carl Erik	A/C REG: PK-120a	A/C REG:
A/C TYPE: F172	DURATION: 1:45	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	✓		<p>Review</p> <ul style="list-style-type: none"> -> Forget procedure turn -> Need improve briefing chart -> Heading outbound NDB app forget sequence -> ADF setting not correct -> Forget lowering flaps -> Arcing need review -> DME hold confused
R-	Cockpit Instruments Check	✓		
R-	Radio and Nav Aids Check	✓		
R-	Full Panel Instrument Flying	SB		
R-	Holding Pattern Entry	✓		
R-	Holding			
	- Standard	✓		
	- Non-Standard	✓		
R-	Wind Correction in the Hold	✓		
				<p>Please learn & simulation</p>
R-	Instrument Approach Briefing	SB		
R-	VOR Approach	✓		
R-	Missed App. Procedures (VOR)	✓		
R-	NDB Approach	SB		
R-	Missed App. Procedures (NDB)	✓		
R-	ILS Approach Procedure	✓		
R-	Missed App. Procedures (ILS)	✓		
R-	Wind Correction during Approach	✓		
R-	Loss of Glideslope on Approach / Localizer Only Approach	✓		
				<p>Pre briefing 15 minutes</p> <p>Post</p>
R-	Partial Panel Approach	✓		
R-	Partial Panel Missed Approach	✓		
R-	Transitioning to Visual Flight	✓		
R-	Correct use of Checklist	✓		
R-	Copying and Reading Back Clearance	✓		
R-	Compliance with Clearance	✓		

COMPLETION STANDARDS:

- a. 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.
- b. 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
13:35	1:45			1:35	1	
	1:45			1:35	2	

Student Signature

Instructor Signature