



Mission 29

BASIC INSTRUMENT FLYING

STUDENT: Oleg Prozd	DATE 1: 08/04/2013	DATE 2:
INSTRUCTOR: RIZKA	A/C REG:	A/C REG:
A/C TYPE: C-177	DURATION: 1:40	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information			
R- NOTAMs			
R- Charts and Publications			
R- Maintenance Requirements			
R- AD's and Compliance			
R- Maintenance Records			
R- Aircraft Manual			
R- Aircraft Certificates and Documents			
R- Use of checklist			
R- Pre-flight Inspections			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- VFR Departure Procedures			
R- Straight and Level using Instruments			
R- Constant A/S Climb			
R- Constant A/S Descent			
R- Constant Rate Climb			
R- Constant Rate Descent			
I- Climbing Turn			
I- Descending Turn			
I- Unusual Attitude Recovery			
I- Nav Aid Identification (VOR/ADF)			
I- Basic VOR Navigation			
I- Basic ADF Tracking			
I- Fuel Calculations			
R- After Landing Procedures			
R- Parking and Securing			
R- Post Flight Procedures			

LEARN TO MAINTAIN
 HEIGHT & ALTITUDE.
 SCANNING WAS TOO SLOW
 POWER SETTING WAS WRONG
 NOT AWARE OF SPEED
 CRUISE.
 TOO MUCH TURNING.
 COL WAS BAD.
 HARD TO S&L (SE)
 CLIMB SPEED ALWAYS MORE
 THAN TS.
 NOT DISCIPLINE.

a. The mission is complete when the student demonstrates understanding of instrument scanning and is able to maintain heading, altitude and speed to PPL standards.

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
33:45	1:40		1:30			1
						1

Student Signature

Instructor Signature