



## Mission 9

## CIRCUITS 3

|                                 |                         |           |
|---------------------------------|-------------------------|-----------|
| STUDENT: <i>Gregor Dotulong</i> | DATE 1: <i>10/07/23</i> | DATE 2:   |
| INSTRUCTOR: <i>Pjo</i>          | A/C REG: <i>PAID</i>    | A/C REG:  |
| A/C TYPE: <i>C172</i>           | DURATION: <i>1:00</i>   | DURATION: |

| EXERCISES                                  | 1        | 2 | COMMENTS:  |
|--|----------|---|--|
| R- A/C Certificate & Documents             | <i>S</i> |   | <i>preflight review - 15 mins</i><br><i>Don't forget conducting before 4th check</i><br><i>after finish after drilling</i> |
| R- A/C Manual                              |          |   |  |
| R- Use of checklist                        |          |   |  |
| R- Pre-flight Inspections                  |          |   |  |
| R- Operations of the Systems               |          |   | <i>improve situational awareness</i>   |
| R- Equipment Checks                        |          |   |  |
| R- Engine Starting                         |          |   |  |
| R- Radio Communications                    |          |   |  |
| R- Taxiing and Taxi Checks                 |          |   | <i>practice flapless approach &amp; landing more</i>   |
| I- Engine Failure Before Take-Off          |          |   |  |
| R- Before Take-off Checks                  |          |   |  |
| R- Normal Take-off and Climb               |          |   |  |
| R- Collision Avoidance/Traffic Awareness   |          |   |  |
| R- Traffic Pattern Procedures              |          |   |  |
| R- Extending Downwind Procedures           |          |   |  |
| R- Normal Approach                         |          |   |  |
| R- Normal Landing                          | <i>S</i> |   |  |
| R- Go-Around (GA) Procedures From Final    | <i>S</i> |   |  |
| - Clean Configuration / Flap 10°, 20°, 30° |          |   |  |
| R- Crosswind Take-off                      |          |   |  |
| R- Crosswind Approach/Crabbing             |          |   |  |
| R- Crosswind Landing                       | <i>S</i> |   |  |
| I- Balked Landing                          | <i>S</i> |   |  |
| I- Flapless Approach                       | <i>S</i> |   |  |
| I- Flapless Landing                        | <i>S</i> |   |  |
| R- After Landing Procedures                | <i>S</i> |   |  |
| R- Parking and Securing                    | <i>S</i> |   |  |
| R- Post Flight Procedures                  | <i>S</i> |   |  |
|  |          |   | <i>Complete</i>  |
|  |          |   |  |
|  |          |   |  |
|  |          |   |  |

## COMPLETION STANDARDS:

- Should be able to fly a normal circuit and approach safely.
- Must be able to maintain control of the aircraft in the circuit with less instructor assistance.
- Must understand concept of using a higher approach speed during flapless landings.

## SYLLABUS TIMES:

| Total | Dual        | Solo | IF | X/C | X/C Solo | Ldgs/GA    |
|-------|-------------|------|----|-----|----------|------------|
| 9:25  | 1:00        |      |    |     |          | 5/1        |
|       | <i>1:40</i> |      |    |     |          | <i>5/1</i> |

Student Signature .....

Instructor Signature .....