



Mission 6

STALLING - ADVANCED

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|------------------------------------|---------------------------|-----------|
| STUDENT: Matthew Brigade Sihombing | DATE 1: 22 September 2023 | DATE 2: |
| INSTRUCTOR: Captain Tiesar | A/C REG: PK-R0A | A/C REG: |
| A/C TYPE: Cessna 172P | DURATION: 1:00 | DURATION: |

| EXERCISES | 1 | 2 | COMMENTS: |
|---|---|---|--|
| R- A/C Certificate & Documents | S | | <p>PRE BRIEF: 15 MIN</p> <p>STALL RECOVERY WAS IMPROVED</p> <p>STRAIGHT AND LEVEL FLIGHT ALSO IMPROVED</p> <p>GENERAL WAS OK -</p> <p>GO TO NEXT MISSION</p> <p>POST BRIEF: 15 MIN</p> |
| R- A/C Manual | S | | |
| R- Use of checklist | S | | |
| R- Pre-flight Inspections | S | | |
| R- Operations of the Systems | S | | |
| R- Equipment Checks | S | | |
| R- Engine Starting | S | | |
| R- Radio Communications | S | | |
| R- Taxiing and Taxi Checks | S | | |
| R- Before Take-off Checks | S | | |
| R- Normal Take-off and Climb | S | | |
| R- Straight and Level Flight | S | | |
| R- Collision Avoidance/Traffic Awareness | S | | |
| R- Climbing | S | | |
| R- Descending | S | | |
| R- Slow Flight | S | | |
| R- Power Off Clean Stall | S | | |
| I- Departure Stall (Clean, Buffet) | S | | |
| I- Departure Stall (Dirty, Buffet) | S | | |
| I- Approach Stall (Dirty, Full Stall) | S | | |
| I- Approach Stall (Dirty, Incipient Recovery) | S | | |
| I- Spin Awareness and Avoidance, Spin Entry, Spin and Spin Recovery | S | | |
| R- Normal Approach and Landing | S | | |
| R- After Landing Procedures | S | | |
| R- Parking and Securing | S | | |
| R- Post Flight Procedures | S | | |
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COMPLETION STANDARDS:

- Must be able to recognize a stall and recover using the correct technique.
- Minimum loss of altitude and heading are emphasized upon.
- Awareness of how a spin develops and the correct recovery technique is mandatory.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs |
|-------|------|------|----|-----|----------|------|
| 6:15 | 1:00 | | | | | 1 |
| 6:15 | 1:00 | | | | | 1 |

Student Signature

Instructor Signature