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# **BALI INTERNATIONAL FLIGHT ACADEMY**

Revision 8

Effective: Jun. 2021

#### Mission 10

## **CIRCUITS 4**

| STUDENT: Gregor Dotuling | DATE 1: 11/07/23 | DATE 2:   |
|--------------------------|------------------|-----------|
| INSTRUCTOR: Cart. Ryo    | A/C REG: PW- ROQ | A/C REG:  |
| A/C TYPE: (172           | DURATION: 01-00  | Duration: |

|          | EXERCISES                                     | 1                 | 2                        | COMMENTS:                        |
|----------|---|-------------------|--------------------------|----------------------------------|
| R-       | A/C Certificate & Documents                   | 15                |                          | G ALLIA I AL                     |
| R-       | A/C Manual                                    | 1                 |                          |                                  |
| R-       | Use of checklist                              | $\dagger \dagger$ |                          |                                  |
| R-       | Pre-flight Inspections                        |                   |                          |                                  |
| R-       | Operations of the Systems                     | $\dagger \dagger$ |                          | T=1 To                           |
| R-       | Equipment Checks                              | ††                |                          | Inse then 20° setting for normal |
| R-       | Engine Starting                               | $\top$            |                          | IMPORTO SERVING TON NOTICE       |
| R-       | Radio Communications                          | 11                |                          | Theolly                          |
| R-       | Taxiing and Taxi Checks                       | T                 |                          | ( Mary el)                       |
| R-       | Before Take-off Checks                        | $\top$            | 1                        | VION EL-                         |
| R-       | Normal Take-off and Climb                     | T                 |                          | the ex traffic ahend             |
| 1-       | Engine Failure Before Take-off                | 11                | T                        | of you and on truff ahend        |
| <br> -   | Engine Failure After Take-off                 | $\forall$         |                          | Toller Them.                     |
| 1-       | (EFATO)                                       | -                 |                          | Times of                         |
| -        | Engine Failure on Downwind/Glide              |                   |                          | the theory of a poly and areofo  |
| -        | Approach                                      |                   |                          | I had a show                     |
| R-       | Collision Avoidance/Traffic                   | 1                 |                          | be here of may and Oweofo        |
|          | Awareness                                     | 16                |                          |                                  |
| R-       | Traffic Pattern Procedures                    | U                 |                          |                                  |
| R-       | Normal Approach                               | 1                 |                          | once flavery is all tribed       |
| R-       | Normal Landing                                | S                 | 3                        |                                  |
| R-       | Go-Around (GA) Procedures From                | Ti                |                          | by forderce on grandly,          |
|          | Landing Flare                                 | 11                |                          | (ac all con all soll)            |
|          | - Clean Configuration / Flap                  |                   |                          | 7                                |
|          | 10°, 20°, 30°                                 |                   | acceptance of the second |                                  |
| R-       | Crosswind Take-off                            |                   |                          |                                  |
| R-       |   | $\Lambda$         |                          |                                  |
| -        | Crosswind Landing                             |                   |                          |                                  |
| R-       | 3   |                   |                          |                                  |
| <u> </u> | Bad Landing Recovery                          | 1.                |                          |                                  |
|          | <ul> <li>Bouncing / Balked Landing</li> </ul> | ري                | P-                       |                                  |
| -        | - Ballooning Floating                         | 2                 |                          |                                  |
| R-       | Flapless Approach                             | 1                 | 3                        |                                  |
| R-       | Flapless Landing                              | Š                 | 2                        |                                  |
| R-       | After Landing Procedures                      | 1                 | 1                        |                                  |
|          |   |                   |                          | Confete.                         |

### **COMPLETION STANDARDS:**

- a. Must perform all manoeuvres and landings with minimum instructor assistance.
- b. Must be capable of understanding and carrying out the correct actions in the event of emergencies.

## **SYLLABUS TIMES:**

| Total | Dual | Solo | IF  | X/C | X/C Solo | Ldqs/GA |
|-------|------|------|-----|-----|----------|---------|
| 10:25 | 1:00 |      | P 4 |     |          | 5/1     |
|       | 200  | _    |     |     |          | \$      |

Student Signature Instructor Signature