

DOWNWIND CHECKS

- |                                 |        |
|---------------------------------|--------|
| 1. Brakes                       | Check  |
| 2. Mixture                      | Rich   |
| 3. Carburettor heat if required | On     |
| 4. Fuel                         | Check  |
| 5. Flaps 10 degrees             | Set    |
| 6. Airspeed                     | 70 KTS |

BASE LEG

- |                     |        |
|---------------------|--------|
| 1. Flaps 20 degrees | Set    |
| 2. Airspeed         | 70 KTS |

FINAL

- |                     |        |
|---------------------|--------|
| 1. Flaps as desired | Set    |
| 2. Airspeed         | 65 KTS |

AFTER LANDINGS CHECKS

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|----------------------------------|------|
| 1. Flaps                         | Up   |
| 2. Carburettor heat              | Cold |
| 3. Pitot heat                    | Off  |
| 4. Nav / landing / strobe lights | Off  |
| 5. Navigation equipment          | Off  |

CUTTING ENGINE

- |                         |              |
|-------------------------|--------------|
| 1. Parkingbrake         | Set          |
| 2. Avionics             | Off          |
| 3. Electrical equipment | Off          |
| 4. Mixture              | Idle Cut-off |
| 5. Ignition switch      | Off          |
| 6. Beacon light         | Off          |
| 7. Master switch        | Off          |
| 8. Control Wheel Lock   | Installed    |

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BEFORE STALL AND  
MANEUVERINGS CHECKS

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|-----------------------------|----------|
| 1. Trim                     | Set      |
| 2. Mixture                  | Rich     |
| 3. Primer                   | Locked   |
| 4. Flaps as desired         | Check    |
| 5. Instruments in the green | Check    |
| 6. Seatbelts                | Fastened |
| 7. Loose equipment          | Check    |

OUTSIDE

- |                |       |
|----------------|-------|
| 1. Altitude    | Check |
| 2. Position    | Check |
| 3. Orientation | Check |
| 4. Sky Clear   | Check |

AFTER STALL or MANEUVERING

- |                       |       |
|-----------------------|-------|
| 1. Orientation        | Check |
| 2. Gyro instruments   | Check |
| 3. Engine instruments | Check |

GENERAL

Best Angle of Climb	Vx	55	Kias
Same with 10 Flaps		54	Kias
Best Rate of Climb	Vy	67	Kias
Never Exceed Speed	Vne	149	Kias
Manoeuvring Speed	Va	93-104	Kias
Best Glide Speed		60	Kias
Max. Flap Operating	Vfe	85	Kias
Max Crosswind Component		12	Kts
Max. Take Off weight		758	Kg
Total Fuel capacity		97.5	ltr

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ALWAYS CHECK A.O.HEMERGENCIESENGINE TROUBLE CHECK

Best glide 60 kts

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|-----------------------------|--------|
| 1. Fuel selector & Quantity | Check  |
| 2. Mixture As Required      | Check  |
| 3. Carburettor heat As Req. | Check  |
| 4. Magnetos                 | Check  |
| 5. Primer                   | Locked |

ENGINE FIRE

- |                        |              |
|------------------------|--------------|
| 1. Throttle            | Closed       |
| 2. Mixture             | Idle cut off |
| 3. Fuel selector valve | Off          |
| 4. Master switch       | Off          |
| 5. Cabin heat and air  | Off          |
| 6. Airspeed            | 85 Kias      |

ELECTRICAL FIRE

- |                              |        |
|------------------------------|--------|
| 1. Master switch             | Off    |
| 2. Radios & Electr. Switches | Off    |
| 3. Vents / Cab heat / Air    | Closed |

If fire appears out:

- |   |                  |
|---|------------------|
| 1. Master switch                          | On               |
| 2. Circuit breakers                       | Check for faulty |
| 3. Radios & electr.switches one at a time | On               |

COCKPITFIRE

- |                         |          |
|-------------------------|----------|
| 1. vents/cabin air/heat | Close    |
| 2. Fire extinguisher    | Activate |

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