

DOWNWIND CHECKS

- 1. Brakes Check
- 2. Mixture Rich
- 3. Carburettor heat if required On
- 4. Fuel Check
- 5. Flaps 10 degrees Set
- 6. Airspeed 80 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

- 1. Flaps Up
- 2. Carburettor heat Cold
- 3. Pitot heat Off
- 4. Friction nut Loosened
- 5. Navigation equipment Off

CUTTING ENGINE

- 1. Parking brake Set
- 2. Avionics power switch 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

8 Aero Noord bv7 nobody is perfect, but we do our best, just for you !

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BEFORE STALL AND MANEUVERINGS CHECKS

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

OUTSIDE

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

AFTER STALL or MANEUVERING

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

GENERAL

Best Angle of Climb	Vx	60	Kias
Same with 10 Flaps		53	Kias
Best Rate of Climb	Vy	73	Kias
Never Exceed Speed	Vne	158	Kias
Manoeuvring Speed	Va	97	Kias
Best Glide Speed		65	Kias
Max. Flap Operating	Vfe	85	Kias
Max. Flap Operating	0-10	110	Kias
Max Croswind Component		15	Kts
Max. Take Off weight		1043	Kg

ALWAYS CHECK A.O.H.

EMERGENCIES

ENGINE TROUBLE CHECK

- 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 100 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

COCKPIT FIRE

- 1. Airspeed Reduce
- 2. Fire extinguisher Activate

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