

Soaring Society of Namibia The Chairman P.O. Box 2554 Windhoek

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Directive No. 1/2016

PREREQUISITES FOR PILOTS WISHING TO FLY IN NAMIBIA

- 1.0 A minimum of 500 hours total flying time;
- 2.0 3000km cross-country experience;
- **3.0** 30 starts of which 5 must have been self-starts during the last 12 months;
- **4.0** 50 hours flying time during the last 12 months;
- **5.0** Acclimatisation before the first flight (guests from Europe one day, guests from other countries a minimum of 2 days due to time zone differentiation.
- 6.0 Theoretical induction into the particulars of glider flying in Namibia:
- a) Conduct in the circuit:
- b) Structure of the airspace; orientation in Namibia;
- c) Climatological and weather related particulars (thermal strength, thunder storms, dust devils, down bursts, density altitude, speed at altitude);
- d) Landing away from base (alternative landing possibilities, conduct after an off-base landing);
- e) Medical realities such as dehydration and oxygen starvation);
- f) Induction with regard to the charter aircraft and managing/operation of the equipment;
- 7.0 Check flight of minimum 1 hour duration for any pilot flying in Namibia for the first time;
- a) Control of the aircraft during self-start and in flight;
- b) Engine restart while airborne;
- c) Reconnaissance of the area surrounding the airfield;
- d) Density altitude, speed etc.
- **8.0** Obligatory safety equipment;
- a) SPOT with tracking activated prior to the flight;
- b) Functional "Handy" alternatively switched on satellite telephone:
- c) ELT armed;
- d) Survival pack (additional water, food stuff, bandage, torch, knife, matches, foil blanket, stationery);
- e) Flight map.