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ANTARCTIC LOGISTICS CENTRE INTERNATIONAL (PTY) LTD
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ALCI ANTARCTIC FLIGHTS TWIN OTTER

- The Twin Otter is a high-wing, twin-engine, turbo-prop aircraft capable of carrying up to 12 pax in the commuter role. Twin Otter is known for its robust construction and its short take-off and landing performance. It can operate with wheels and skis from a semi-prepared runway.
- The Twin Otter is outfitted with HF/VHF radios and Iridium satellite communication equipment, as well as primary and secondary GPS navigation systems.
- The internal configuration can be adapted depending on the transport needs. It can operate as fully cargo or it can be equipped with a maximum of 12 passenger seats.
- For Antarctic flights, the Twin Otter is additionally equipped with SOS grab-bags, containing elementary provisions, a first-aid kit and basic survival and signaling equipment. It is also provided with Survival Bags containing vital equipment, including polar tents, stoves, fuel and provisions to support the crew and passengers for a week.

Twin Otter Specifications

Maximum Payload	1500 kg
Maximum Passengers Capacity	12 pax
Maximum Range	1 200 km
Cruising Speed	260 km / hr
Door Dimensions	1.4 h x 1.2 w mt
Interior Dimensions	5.6 l x 1.6 h x 1.5 w mt
Interior Volume	11 m ³

