Twin Otter
GUARDIAN 400

MSN-897 FOR SALE

www.vikingair.com | marketing@vikingair.com
International: +1.250.656.7227
North America: 1.800.663.8444
MSN-897 INSTALLED
OPTIONAL EQUIPMENT

AIRFRAME & FUEL SYSTEM
Provisions for Amphibious Float Operations
Flight Control Cables - Stainless Steel
Increased Fuel Capacity
Float Reinforcements
Additional Corrosion Protection

ICE & FREEZING RAIN PROTECTION
Flight Into Known Icing (FiKI) Certification Package

CLIMATE CONTROL & OXYGEN
Crew Oxygen System – Quick Donning Masks
JLC Air Conditioning System
SOO-6322 Cockpit De-Humidity Fan

AVIONICS
XM Aviation Weather Display on MFD
Video Impute Display on MFD
Digital Display of Normal Operations Checklists
Digital Display of Jeppesen Charts & Maps
HF Radio
Second ADF
Flight Data Recorder (256 Words/Second)
TCAS II Upgrade
SBAS Navigation and Approach Capability
3 Axis Auto-Pilot
Smart View, Honeywell (Synthetic Vision)
ECTM/FOQA
SkyNode Satellite Comms / Tracking System
Automatic Dependant Surveillance - Broadcast (ADS-B) Out

ELECTRICAL
Cabin Emergency Lighting System
Fourth Crew Intercom Jack
14V DC Outlets – L/H Cabin
28V DC Outlet – Aft Cabin

INTERIOR FURNISHINGS & LOOSE EQUIPMENT
Third Rail Seat Track
Rosen Sun Visor - Flight Compartment
Coin Mat Floor Covering

SPECIAL MISSIONS: PARACHUTE OPERATIONS, MEDEVAC, ETC
Stretcher Rack - Single
Gross Weight Increase to 14,000 lb
MTOW Landplane and 13,600 lb Floatplane (Restricted Category)
Left and Right Hand Wing Hard Points

MISSION EQUIPMENT
AND SENSORS
S.C.A.R. - Pod 15” with Airborne Linx System and Dual channel HD Recorder
EO / IR Sensor: 15” Hensoldt ARGOS II - A2HD
ViDAR System, nose mounted with 5 cameras
Moving Map / Augmented Reality System - Including CarteNav AIMS-HD with moving target indication
AIS Airborne Transponder VDL 6000 Line Of Sight Downlink - ECS Evenlode I
Pilot monitor in cockpit
Cabin Tactical Work Station with Operator Seat
Foldable touch screens
Ground Station
ECS Evenlode I Ground Data Terminal
Laptop with CarteNav AIMS-GS+ ground license

INTERIOR CONFIGURATIONS

workstation
stretcher
bulkhead mounted rear crew seats
nose baggage compartment
single seats
cargo door
rear baggage compartment

Equipment subject to customer verification at time of purchase.

For further information, please contact
Peter Walker, Viking’s Global Sales Director, Special Mission Aircraft
peter.walker@vikingair.com

MTOW (Restricted Category): 14,000 lb / 6350 kg
EMPTY WEIGHT: 8399 lb / 3810 kg