

# AIRCRAFT

# specification

STATUS PER: AUGUST 2004

## Technical Specifications

A/C TYPE: MALIBU MERIDIAN

S/N: 46970055

REG: ZS-DCG

YEAR: 2004

TTAF: 300 HRS Since New

ENGINE: PT6A-42A Engine, Flat Rated To 500 Shp.  
Hartzell Constant Speed, Reversible, Full-Feathering Propeller.

AVIONICS: GNS 530 NAV/COMM/GPS Electronic Flight Information System  
GNS 530 NAV/COMM/GPS Meggitt Magic Electronic Flight Display System  
Dual Glideslopes »Pilot & Co-Pilot Lcd Displays  
Portraying  
GMA 340 Audio Panel Operational Flight Parameters  
Mbrl & Stereo Output »Back-Up Mechanical Altimeter,  
Airspeed &  
GTX 327 DIG TXPDR (2) Attitude Gyro  
RCR 650 ADF\* Adahrs (Dual Meggit) – Air Data &  
Attitude  
KRA 10 RAD Altimeter\* Reference System  
RDR2000VP RADAR S-TEC 550 Flight Control System With  
GPSS  
Yaw Damper System Altitude Hold, VOR/LOC/GS Coupling  
Automatic Longitudinal Electric Trim Altitude Preselector/Alerter

INTERIOR: Aero Blue, Leather Seats. Deep Pile Carpets & Simulated Leather Side Panels

EXTERIOR: White Over Medium Blue, With Dark Blue Trim Lines

FEATURES: Chemical Corrosion Protection Pneumatic Wing & Tail De-Icing  
5.5 Psi Pressurization System Propeller De-Icing Electric  
Emergency Oxygen System Pilot's Heated Glass Windshield  
Bleed Air Heat To Cabin Double Pane Windows  
Air Conditioning – Hfc 134a Shades On Cabin Windows  
Quietized Soundproofing Executive Writing Table  
Deluxe Club Seating (4) Pilot Relief Tube  
\*Fwd Refreshment Centre Cabin Accessible Luggage Comp

ELECTRICAL SYSTEM: 24 Volt System  
External Power Receptacle

FUEL SYSTEM: 170 Usg Intergral Fuel Tanks  
External Power Receptacle

A I R C R A F T

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