

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

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