



MISSIONAIRCRAFT

N919AB

2007 Diamond DA-42 Twin Star TDI

SN 42.AC107

Specification Sheet

Total time 75 Hours

Engine: 2.0 Centurion TDI FADEC; 75 Hours

Prop: MT MTV-6-A-C 3 bladed; 75 Hours

Platinum package, reclining seats, leather interior, electric rudder pedal adjustments.

Garmin G1000 Avionics Suite:

Garmin GDU1040 Primary Flight Display (PFD)

Garmin GDU1040 Multi-Function Display (MFD)

Remote Equipment Mounting Rack with Line Replaceable Units.

GDC74 Integrated, Digital Air Data Computer, constant display of TAS, CAS, Wind Direction, VSI and TAT. (ADC)

GRS77 Solid-state Attitude and Heading Reference System. (AHRS)

GEA71 Airframe/Engine Interface Unit.

GMA1347 Digital Audio Controller w/ digital ATC playback.

GMU44 Magnetometer.

GTX33 Integrated Mode S Transponder.

Garmin GIA63 (2) Integrated radio modules with IFR-approved GPS, VHF navigation, communication, and ILS.

GDL69A Satellite Data-Link-Weather radar, Satellite text and graphic weather data link.

Avidyne TAS 600 Traffic Advisory System.

Centrally located standby instrumentation:

Electric attitude Indicator, Airspeed Indicator, Altimeter, and Magnetic Compass.

Bendix King KAP 140 Autopilot

TKS Ice Protection System.

Aux Fuel Tanks – 79 Gallons.