

# Brand new Diamond Da62! G1000 NXi, radar, air conditioning and seven seats!

# POWER PLANT

# Austro Engine AE 330 turbocharged common rail injected 2.0-liter diesel engine with 180 HP and EECU single lever control system

# MT Propeller MTV-6-R-C-F/CF 194-80 three-blade constant speed

# EXTERIOR/INTERIOR

* Hydraulic retractable landing gear
* Heated pitot tube and static port
* Entry steps and entry grips in aircraft color
* Registration markings
* Custom exterior metallic paint teal on black / silver stripes
* Electrically operated flap system
* Landing and taxi lights (HID-Xenon)
* LED integrated position and strobe lights
* Adjustable backrest (with adjustable lumbar support)
* USB power outlets - pilot, copilot, passenger 2nd row
* Overhead ambient cabin, reading and map lights
* Electrically operated adjustable rudder pedals
* Pilot and copilot middle armrest
* Dual headset plugs (6-pin headset connector and

standard jack connector)

* Sun visors for pilot and copilot

AVIONICS

* Avionics/Radios G1000 NXi Integrated Flight Deck System, includes:
* 2x Garmin GDU 10-inch Flight Display (PFD & MFD)
* Garmin GEA 71 Airframe/Engine Interface Unit
* 2x Garmin GIA 63 WAAS COMM/NAV/GPS/GS/LOC
* Garmin GMA 1347 Digital Audio System
* Garmin GRS 79 Attitude Heading Reference System
* ****Garmin GDC 72 Digital Air Data Computer
* Garmin GMU 44 Magnetometer
* Garmin GFC 700 Automatic Flight Control System
* including Yaw Damper
* Garmin ChartView Approach Plates (Subscription
* Required)
* ELT 406 MHz
* Second Digital Standby Attitude Module (MD-302 SAM)

# ADDITIONAL EQUIPMENT

* Garmin GCU 476 keypad
* Garmin synthetic vision
* Garmin GTX 345R transponder ADS-B (in and out)
* Garmin GDL 69A SAT WX (subscription required)
* Air Conditioning/RACC II system
* TKS deicing system
* Oxygen system
* Third row seating configuration
* Removable right-hand control stick
* 86 U.S. gallon long range fuel tanks
* Nose baggage compartment accessible from both sides
* Pitot cover, tow bar, tool kit, control gust lock
* First aid kit, fire extinguisher

SAFETY CONCEPT

* Composite cabin and safety seats
* “FAILSAFE” airframe and wing design
* Multipath lightning protection system
* Three-point safety belts automatic (all seats)
* Garmin ESP (Electronic Stability Protection)