



DA62



more of the best



# DA62

## MORE OF THE BEST.

The twin-engine DA62 is the ideal synthesis of space and performance. The aircraft builds on the strengths of the world's bestselling twin piston aircraft, the DA42, with increased performance, payload, cabin volume and utility. A new range of features delivers superior cabin comfort compared with unbeatable usability to make flying even more easy. The large and comfortable cabin with seating capacities of up to 7 seats sets new standards in general aviation. A compelling mix of distinctive styling, consistent lightweight carbon design and superior flying dynamics is what the DA62 delivers.

"With the roominess of the cabin, the advanced avionics, and the overall performance of the DA62 you may feel like an airline captain."

*Christian Dries, CEO of Diamond Aircraft, 7400 flight hours*











#### INSTRUMENT PANEL

The standard installed Garmin G1000 glass cockpit, similar to those used in large airliners, offers unparalleled situational awareness and flight monitoring. It meets the highest expectations regarding operator convenience and better safety.



#### SUPERB SINGLE ENGINE PERFORMANCE

When it comes to multi-engine safety, good single-engine performance is a must. On one engine the DA62 at 2.3t MTOM can climb to about 14,000 feet. With that exceptional margin, you are able to continue safely.



#### GULL WING DOORS

A stylistic highlight are the gull-wing doors, which impart the DA62 with incomparable charisma and make a unique statement.



#### SUPERIOR INTERIOR

A new First Class cabin, comparable to the size of an SUV, maximizes space to offer room for up to seven passengers and plenty of baggage. Enjoy a luxurious mixture of black leather, chrome, polished carbon, and comfortable ergonomic features.

## THE DA62

The DA62 series builds on the strengths of the world's bestselling twin piston aircraft, the DA42, with increased performance, payload, cabin volume and utility.



#### COMPOSITE - THE DIAMOND STANDARD

This monocoque cabin is made out of lightweight and strong carbon fiber composite material. Diamond planes offer you the ultimate durability, aerodynamic and safety.



#### POWERED BY AUSTRO ENGINE

The DA62 series is powered by the Austro Engine AE330. A turbocharged common-rail injected 2.0 liter jet fuel engine (Jet A-1, Jet A, TS-1, RT, No. 3 Jet Fuel, JP-8). With 180 HP and EECU single lever control system.



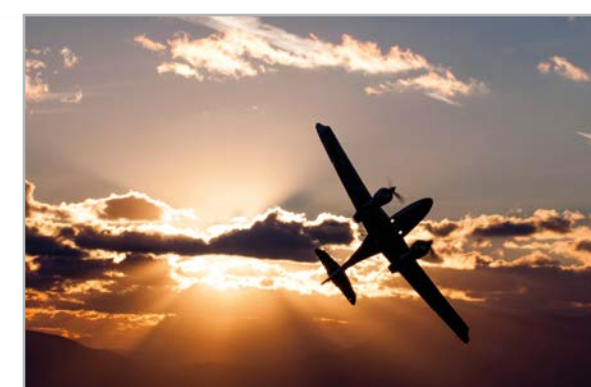
#### DIAMOND AIRCRAFT GOES GREEN.

The DA62 is equipped with the most modern piston aircraft engines, the Austro Engine AE330. Compared to aircraft with conventional gasoline engines, a Diamond Aircraft plane has a significantly lower CO<sub>2</sub> footprint and fuel consumption.



#### DIAMOND SAFETY CONCEPT INCLUDED

Like the world's best automotive companies, we believe that avoiding an accident is the best defense - this is Active Safety and includes unparalleled visibility, agile yet forgiving flight characteristics, superb runway performance, high crosswind capability, system and structural redundancy, and the latest in avionics technology. Passive safety features protect you should the unexpected happen. These include a safety cell cabin, unobstructed headstrike zones and protected fuel systems.



#### HOT & HIGH PERFORMANCE

Carry up to seven passengers, plenty of baggage and still having the joy of flying an agile aircraft with outstanding flight characteristics? The DA62 offers you flight experiences you might not have with other aircraft in this class.



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