



#### **DESCRIPTION**

Boasting advanced technology and sleek design, the Diamond Aircraft DA42-VI offers unparalleled performance in its class. Owners enjoy the benefits of enhanced safety features, including state-of-the-art avionics, ensuring peace of mind during flights.

With its fuel-efficient engines and spacious cabin, the DA42-VI offers cost-effective operations and comfortable travel for both personal and professional purposes. Whether for training, business, or leisure, owning a DA42-VI unlocks a world of convenience, reliability, and sophistication in aviation.

#### **AIRFRAME**

Aircraft Reg OE-FLZ Serial Number 42.N351 Year of Manufacture 2019 DA42-VI Aircraft Model Time Since New 671.08 Hours Landings Since New 1,202 Landings **ARC Validity** 2025-03-22 Guarantee Diamond Aircraft 500 Hours or 1 Year (Whichever Occurs First)







ENGINES

Two Austro Engine 168HP AE300 Turbocharged Common-Rail
Injected 2.0 Liter Diesel Engine and EECU Single Lever Control System

#2

Engine Time Since New 671.08 Hours 671.08 Hours
Guarantee Austro Engine 500 Hours or 1 Year (Whichever Occurs First)

#1

PROPELLERS MT Propeller MTV-6-R-C-F/CF 190-69.

Three Blade Constant Speed Propeller

Guarantee MT Propeller 500 Hours or 1 Years (Whichever Occurs First)

# MAINTENANCE

Annual Inspection Completed 2024-03-08 at 669.35 Hours



## **AVIONICS**

#### Integrated Garmin G1000 NXi Glass Panel Cockpit including:

2x Garmin GDU 105x 10-Inch Flight Display (Primary FD and Multi-Function FD)

Garmin GEA 71B Airframe/Engine Interface Unit

2x Garmin GIA 64 W COM/NAV/SBAS-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 GTX 335 R Remote ADS-B Transponder

Garmin ChartView Approach Plates (Subscription Required)

ELT 406 MHz

Standby Instruments [Compass, Attitude Indicator, Airspeed Indicator (kts), Altitude

Indicator (ft)]

Honeywell KN 63 remote DME

Becker 3500 Remote ADF

WX 500 Stormscope

Avidyne TAS 605 Traffic Advisory System

Garmin GWX 70 Weather Radar

Garmin GSR 56 Iridium Satellite Datalink (Subscription Required)

Garmin Synthetic Vision Technology (SVT)

Garmin GTX 345R ADS-B In/Out Transponder

Digital Stand-By Altitude Module MD-302 SAM

Jeppesen PilotPak (IFR Bundle, Various Regions Available, Final Pricing Depending

On Region)

Flight Stream 510

**Guarantee: Avionics Suit (Garmin 1 Year)** 







## **SAFETY**

Composite Cabin and Safety Seats (Up to 26g)

"FAILSAFE" Airframe Design

Lightning Protection System

3-Point Safety Belts Automatic (All Seats)

Garmin ESP (Electronic Stability & Protection)

Gear Warning Horn Muting System

Stick Limiter

#### OTHER EQUIPMENT

289lt (76.4 gal) Long Range Fuel Tank

Baggage Extension With Separate Compartment

Nose Baggage Compartment Accessible From Both Sides

Pitot Cover

Rudder Lock

Tow Bar

Tool Kit

First Aid Kit, Fire Extinguisher, Emergency Axe

Standard Cockpit Colour: Black

TKS De-Icing

Oxygen System

Electrically Operated Adjustable Rudder Pedals for Pilot and Co-Pilot

Built-In Tablet Mount Provisions (Pilot/Co-Pilot Armrests)

Removable Right Hand Control Stick

Am Safe Seatbelts with Airbags (4 Seats)

Bose A30 Aviation Headset (Set of Two Units)

Canopy & Nosecover (Grey)

Engine Cover (1 Pair, Grey)



#### INTERIOR EQUIPMENT

Diamond Premium Interior – Divine Black/Cognac
Ergonomic Seats And Backrests, Fabric Inlays, Carbon on Transmission Tunnel
Adjustable Backrest For Pilot/Co-Pilot (with Adjustable Lumbar Support)
Sun Glare Shields and Canopy Lining
28 V Power Outlet
Instrument Lighting
Overhead Cabin Light
1x USB Port Each for Pilot & Co-Pilot

#### **EXTERIOR EQUIPMENT**

Diamond Premium Exterior Paint (RIM) Deluxe – Sunset Orange/Anthracite
Hydraulic Retractable Landing Gear
Heated Pitot Tube
High-Gloss Multi-Layer Paint (Non-RIM)
Variety of Exterior Striping
White Spinner, Black Air Intake Rings, White Entry Steps and Entry Grips
Registration Markings
Electrically Operated Flap System
Landing and Taxi Lights (Xenon)
Position and Strobe Lights with LED Technology



Specifications and/or descriptions are provided as an introduction only and do not constitute representations or warranties.

Verification of specifications remains the sole responsibility of the purchaser.

Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.



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