

2006 Diamond DA40-180 Star (N648DS) S/N 40.616 SHI





Lone Mountain Aircraft is pleased to offer this nicely maintained 2006 DA40-180 STAR. A great blend of performance, comfort, and economy make this a perfect trainer or family flier! Not many on the market like N648DS. No commercial use. No damage history, low time, long range tanks, gross weight increase, and more! Full logbooks and many additional photos available upon request.

Low rates and flexible term financing is available, so call us today at 1-888-566-3686 to learn more about this and any of our other aircraft available for sale!



# FAST FACTS

LED Landing & Taxi Lights Garmin G1000 Integrated Glass Panel Never Commercially Owned / Flown No Damage History Diamond Service Center Maintained

#### AIRFRAME, ENGINES & PROPS

## Airframe:

1,410 Flight Hours Since New 906 lbs Useful Load Annual Inspection Due: November 2025 Fuel Capacity: 50 gal 91.411 & 91.413 Checks Due: November 2026 No Damage History Whelen LED Strobe & Landing Lights

#### **Engine:**

Lycoming IO-360-M1A 1,410 Hours Since New Tanis Engine Pre-Heater SN: L-32514-51A New Fuel Pump: April 2023



#### Prop:

Hartzell 2-Bladed Propeller HC-C2YR-1BF SN: CH39447B 696 Hours Since Prop Overhaul Overhauled February 2021

## AVIONICS

Integrated Garmin G1000 Flight Deck:

2x Garmin GDU1040 10-inch Flight Display's (PFD, MFD)

GDC74 Integrated Digital Air Data Computer

GRS77 Solid-State Attitude and Heading Reference System

Dual Garmin GIA63 Integrated Radio Modules, IFR-Approved GPS, VHF Navigation and ILS, VHF Communication with 16-Watt Transceivers

GEA71 Airframe/Engine Interface Unit

GMU44 Magnetometer

GTX 345R Transponder (ADS-B In/Out)

Integrally lit, laser-etched polycarbonate switch panel overlays

Centrally located standby instrumentation - electric attitude indicator, airspeed indicator, altimeter, compass

Garmin GDL69A Satellite Data Link – Weather radar, satellite text & graphic weather data link

Bendix/King KAP 140 Autopilot w/ Altitude Hold and Preselect



## ADDITIONAL FEATURES

Hydraulic Retractable Landing Gear Heated Pitot Tube 110 lbs Gross Weight Increase 50 U.S. Gal Long Range Tanks Tanis Heater Built in Battery Charger LED Wing Tip Strobes Ceramic Coating (in 2023) Performance Landing Gear Kit



#### EXTERIOR & INTERIOR

## Exterior:

White Base with Black, Grey, and Silver Accents

Interior:

Custom Charcoal Gray Leather with Orange Stitching

ALL SPECIFICATIONS SUBJECT TO VERIFICATION UPON INSPECTION

# ADDITIONAL INFO:

Located In: Sarasota, FL Contact: Mark Rogers Price: \$275,000 Email: <u>mark@lonemountainaircraft.com</u> Phone: <u>937-689-6586</u>

SPEC SHEET

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