



FOR SALE

2005 Diamond DA40-180 Star

ZK-DAE · NZD \$384,600 (plus GST if applicable)

This 2005 Diamond DA40-180 Star is a well-presented, Garmin G1000-equipped example of Diamond's popular four-seat composite tourer. With its Lycoming IO-360 overhauled in June 2024 and showing just 288 hours since overhaul against a 2,200-hour TBO, it pairs modern glass-cockpit capability with the DA40's renowned safety record, superb visibility and forgiving handling. Maintained to the manufacturer's maintenance program and operated by the New Zealand International Commercial Pilot Academy (NZICPA), it is ideally suited to private touring, IFR training or flying school operations.

TOTAL TIME ~5,750 hrs	ENGINE ~288 hrs SMOH	SEATING Up to 4	ASKING PRICE NZD \$384,600 (plus GST if applicable)
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ZK-DAE · White with grey leather interior

THE AIRCRAFT

Aircraft Details

Year of Manufacture	2005
Make	Diamond Aircraft Industries
Model	DA40-180 Star
Registration	ZK-DAE
Serial Number	40-606
Total Time Since New	Approximately 5,750 hours
Engine	Lycoming IO-360, 180 HP, overhauled June 2024
Avionics	Garmin G1000 integrated flight deck, Bendix/King KAP 140 autopilot
Interior	Four-seat grey leather interior
Asking Price	NZD \$384,600 (plus GST if applicable)

HIGHLIGHTS

What Sets This Aircraft Apart

- Garmin G1000 integrated glass cockpit
- Bendix/King KAP 140 autopilot
- Engine overhauled June 2024, only 288 hrs since overhaul (2,200 hr TBO)
- Airframe total time 5,750 hrs
- Garmin GDL 69 datalink and Garmin GTX Mode S transponder
- Composite airframe with outstanding cockpit visibility
- Maintained to Diamond's maintenance program by NZICPA
- Ideal for touring, IFR training or flight school use

SPECIFICATION

Airframe, Powerplant and Avionics

AIRFRAME AND POWERPLANT

Lycoming IO-360 180 HP fuel-injected engine
Engine overhauled June 2024 (288 hrs SMOH)
2,200 hr engine TBO, over 1,900 hrs remaining
Hartzell 2-blade constant speed propeller
Prop governor overhauled October 2025
Plane Power alternator
Concorde RG-series battery
Electric fuel boost pump
New engine flexible hoses fitted at overhaul (2024)
New engine shock mounts fitted at overhaul (2024)
Carbon-fibre composite airframe
Forward-hinged canopy with excellent visibility
Rear passenger door
Four-seat leather interior
Fixed tricycle undercarriage
CO detector fitted
Fire extinguisher and first aid kit

AVIONICS

Garmin G1000 integrated flight deck
Dual G1000 flight displays (PFD/MFD)
Bendix/King KAP 140 autopilot
Garmin GTX Mode S transponder
Garmin GDL 69 datalink receiver
Dual GPS/NAV/COM (G1000)
Integrated audio panel with intercom
Engine and fuel monitoring via G1000
Standby flight instruments
Emergency Locator Transmitter (ELT)
Emergency standby battery
Pitot-static check completed October 2025
Transponder check completed October 2025
Compass swing completed November 2025
24-month avionics check completed October 2025
Mode S address code current
Essential bus architecture

APPOINTMENTS

Maintenance and Compliance

MAINTENANCE & COMPLIANCE

Maintained to manufacturer's maintenance program
Engine overhauled June 2024 (288 hrs SMOH)
Review of Airworthiness valid to September 2026
Compass swing completed November 2025
Brake fluid replaced August 2025
CO detector, fire extinguisher and first aid kit current
AD compliance up to date
Full aircraft status report (February 2026) available
Operated by NZICPA
Prop governor overhauled October 2025
24-month avionics check completed October 2025
Pitot-static and transponder checks October 2025

ADDITIONAL INFORMATION

Complete maintenance records
Full specifications and status report available on request

ELT and radio inspection completed October 2025

Aircraft re-weigh current to October 2029

GALLERY

The Aircraft in Detail



ENQUIRIES

Your Sales Executive

David Crawford

Director and Chief Pilot, Aircraft Sales and Acquisitions

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Inspection and demonstration flights are arranged on request. Boss n Queen can also assist with finance introductions, pre purchase inspection, ferry and import or export logistics.

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