

Glasair I TD / \$120,000 / Contact: Jeff Ackland / Ph: 913 634 8531

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Airframe

- Glasair I TD / 560 hrs TT
- First flight 1987
- Serial Number 771
- Empty weight 1080 lbs.
- Dual slider canopies
- Optional rear windows
- Optional large rudder. Rudder cable turnbuckles installed for adjustability.
- Pressure recovery wheel pants
- Manual Flaps
- Electric aileron/elevator trim via "hat" switch on each Tosten stick grip.
- Pilot side brakes, (co-pilot master brake cylinders and pedals included in sale). 130 hours since overhaul of pilot master cylinders and left/right brake calipers. 130 hours since new brake discs.
- Tires / tubes 130 hours since new.
- Custom O2 bottle bracket mounted on seat back.
- Fuel capacity: 43 gallons total (35 gallons in wing tank plus 8 gallons in header tank).
- Paint: Pure white basecoat/clearcoat (applied 2021), with exception of main wing panels which have original paint. Extra paint included in sale.
- Cowl and belly pan attach updated to use full-flange attach method.
- Wing root fairings attach updated - molded into fuselage sides and belly pan.

Engine

- Lycoming IO-360 A1A, 1280 hours since new, 120 hours since overhaul. Have original logbook.
- Ignition: one Bendix mag, 120 hrs since overhaul / SDS CPI2 Electronic Ign, / 120 hours since new. Recent compressions: 73-77-77-75, (performed cold).
- Silicone ignition harnesses, uses automotive spark plugs for both ignitions – significant \$ savings.
- Bendix RSA5 Fuel Injection, 100 hours since complete system overhaul by Airflow Performance.
- Airflow Performance electric boost pump. 120 hours since new.
- New engine driven fuel pump installed 8/23.
- Exhaust: Vetterman stainless steel cross-over exhaust, with cabin heat muff, ceramic coated, 120 hours since new.
- Oil Cooler: 13 row High Efficiency cooler, 120 hours since new.
- B&C 40 amp alternator, B&C voltage regulator, 120 hours since new.
- B&C starter, 40 hours since new.
- High performance engine cooling air inlets, plenum cooling.
- Ram air engine induction air.
- This engine is constant speed prop compatible.

Prop

- Prop: Catto 2-blade, 66' diam x 85" pitch, nickel leading edge protection option. Catto carbon Fiber spinner. All 120 hours since new.
- Saber 7' diameter prop extension and crush plate. All new attach hardware, 120 hours since new.

Avionics / Instruments (all 120 hours since new)

- Garmin G3X 10" Touch
- Garmin GTR200 Comm
- Garmin GTX327 transponder
- Garmin GDL50R ADSB in
- Garmin GDL82 ADSB out
- Garmin GMU11 remote magnetometer
- Garmin GSU25C ADHARS
- Garmin GEA24 engine monitoring module
- "Red Cube" fuel flow transducer
- 2 ¼" standby airspeed and altimeter.
- CO Detector
- Forward facing taxi camera, displays on G3X.
- All switches, circuit breakers and wiring in aircraft 120 hours since new.
- All antennas internally mounted.

Lighting (All 120 hours since new)

- Whelen LED Nav/strobe lighting.
- LED landing and taxi lights.
- LED cockpit map light.

Inspections

- Next Condition Inspection due 9/24
- Next Transponder cert due 4/25

Notes

- Aircraft is flown regularly – times will change.
- Canopy cover included in sale.