

Trinidad TB 23

Built on the time tested Trinidad platform. Now expanded with many new state of the art features.



The Trinidad TB 23 makes for an easy transition when moving up to the TBM family of Turboprops.



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The New Trinidad TB 23

The Daher engineers wanted to take the solid Trinidad platform and add to it new state of the art features which will complement the TBM family of fast Turboprops.

- ✓ The all new electronic <u>Lycoming iE2 engine</u> producing 310 Horsepower with single lever FADEC (Full Authority Digital Engine Control). Designed for multi fuel 100LL or UL100. (Down rated from 350 HP)
- ✓ The <u>Airplane Emergency System</u> which combines the Digital Autopilot, Situational Awareness and the BRS Whole Plane Parachute System for emergencies. When pulling the *Emergency Red Lever* the computer determines best course of action which may be utilizing the digital autopilot to stabilize or recover from the situation or deploy the Whole Plane Parachute System. Pull and hold for immediate parachute release.
- ✓ The <u>Airplane Stability System Green Button</u> which combines the Digital Autopilot and Situational Awareness to stabilize or recover from the situation such as straight and level or turn away from rising terrain.

Airframe Features

- ✓ Landing Lights on each wing, All LED lighting
- ✓ Wing extended 1.5 feet to add an additional 12 Square Feet of wing surface and longer Ailerons than before
- ✓ 25 Knots Crosswind landing Capability
- ✓ Trailing link Landing Gear for all type runways
- 3 point Seatbelts with Airbag Seatbelts for all
- ✔ Optional Round Gauge Legacy 6 Pack Available
- ✓ 3 Blade Propeller
- ✔ Four USB Power Ports
- ✔ Remote Keyless Entry
- Electric Air Conditioning (unlatch and store when not needed to increase useful load)
- ✓ Seats up to 5, widest cabin in it's class
- ✓ 86 Gallons Usable Fuel with largest loading envelope in it's class (Seldom issues with Weight & Balance)
- ✓ 5 Year Spinner-to-Tail Warranty





Garmin G1000NXi

Certification anticipated this year with deliveries of the Trinidad TB 23 to customers starting next year.



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Avionics Features

- ✓ Garmin G1000NXi with Synthetic Vision Technology (SVT™)
- ✓ GMA 350c All-Digital Bluetooth® Audio Panel, QWERTY Keyboard Controller, Dual Garmin WAAS GPS/Comm/Nav Radios, Engine & Fuel Monitoring, Garmin Pilot - 5 year subscription included, ADS-B In/Out Transponder with Weather & Traffic
- ✓ 406 MHz ELT, FliteCharts® & SafeTaxi®
- ✓ SiriusXM Weather & Audio, Garmin Flight Stream 510
- ✓ GFC 700 Autopilot includes: Electronic Stability & Protection (ESP), Dual ADAHRS, Hypoxia Check/Automated Descent Mode, Green Stabilize Button, Autopilot Stall Protection