TURBINE COMFORT ZONE

If you want to stay in your comfort zone, but while cruising at 31,000 feet and with an approach speed slow enough to land on most runways, the TBM850 from DAHER-SOCATA is for you. Nearly as quick as a light jet, but at a fraction of the cost, the TBM850 offers substantially more payload and range. Featuring outstanding dependability and ease of handling, the TBM850 is powered by the Pratt & Whitney PT6A turbine engine and equipped with state-of-the-art Garmin 1000 avionics.

The TBM850’s luxuriously-appointed cabin and distinctive European styling raise the bar even further. The latest version of the world’s fastest single engine turboprop, the TBM 850 Elite, features convertible seating to fly either 3 passengers with bulky equipment or 5 passengers with standard luggage. Its middle seats can be oriented in a forward-facing position, while the rear seats are removable. In approximately 30 minutes, the TBM 850 can be reconfigured in a four-seat cabin, increasing the luggage volume capacity by three and doubling the maximum luggage weight.

Satellite phone and Extended Maintenance Program are included in the 2013 Elite package.

We invite you to take the controls for an unforgettable experience, flight after flight.
AIRFRAME AND ENGINE
- Certified ceiling 31,000 ft
- Airframe Total Time: 72H
- Engine Total Time: 72H

PROPELLER: MT 5 Blade Propeller
- More Ground Clearance & Less FOD Risk
- Certified to Highest Noise Requirements
- Shorter Take-off Run & Improved Climb Performance
- Reduced Vibration Level & Unlimited Blade Life

PREMIUM EDITION FITTINGS INCLUDING
- 6 fabric seats with adjustable backrests and folding armrests
- Fully adjustable (3-axis) pilot and co-pilot seats and adjustable rudder pedals
- Cabin accommodation in 4 seat layout (incl. nets for luggage load)
- Ultraleather upper cabin side panels, leather covered lower cabin side panels, wool carpeting
- Individual fresh-air vents and reading lights
- Pilot and co-pilot sun visors
- Front and rear 24 V outputs (one in cockpit, one in passenger cabin)
- Ship-powered headset jacks behind each seat
- Baggage compartment with straps, baggage net and coat rack
- 2013 standard Paint scheme: Black & White Fuselage with ruby red stripes

STANDARD AVIONICS PACKAGE
- 2 GMA 1347C Dual digital audio controller with integrated marker beacon receiver, intercom and public address capability on outer side for pilot and co-pilot side
- 2 Bose Headsets
- 2 GDU 1040A, 10" PFD display with three axis flight dynamics, air speed, altitude, vertical speed, HSI w/ perspective modes, turn, bank side slip, NAV/COM frequencies indication and AP annunciation
- 1 GDU 1500 15" multi-function display with engine (w/ optimum TRQ setting display), pressurization, electrical, fuel, flaps and trim indication, Crew Alerting Systems (CAS), checklist, aircraft synoptics and super large navigation mapping system.
- 2 GIA 63W Nav/Com/ILS/WAAS GPS
- 2 GEA 71 Engine and airframe interface unit
- 2 GRS 77 Attitude and Heading Reference System (AHRS)
- 2 GMU 44 triaxial magnetometer
- 2 GDC 74B digital air-data computers w/ dual probe system
• 1 GTX33 Mode S transponder
• 1 GCU 475 remote FMS control panel conveniently located on the central consol
• 1 GMC 710 autopilot mode controller located in upper central panel
• 4 GSA 81 torque flight servos (yaw, pitch, pitch trim and roll)
• 1 GTA 82 adapter for yaw auto trim device
• Backup instrumentation L-3 Avionics Trilogy ESI-2000

2013 cockpit enhancement is the integration of L-3 Avionics’ Trilogy™ ESI-2000 Electronic Standby Instrument (ESI), which replaces the previous electro-mechanical instrument version. As the first solid-state integrated standby system specifically created for general aviation, the advanced solid-state Trilogy™ ESI-2000 has an internal battery and easy-to-read 4 X 3-inch active matrix liquid crystal display.

OPTIONS:

ADVANCED POSITION AND TRAFFIC AWARENESS PACKAGE

• RVSM data package
• GTX 33 Mode S transponder (#2)
• KRA 4500 Radar Altimeter displayed on GDU 1040As
• TAWS-B, class B TAWS worldwide database
• KTA 820 Traffic Advisory System (TAS)
• KN 63 DME displayed on GDU 1040As
• Electric pitch and rudder trims on co-pilot control wheel
• Co-pilot side map light and approach plate holder
ON-BOARD WEATHER PACKAGE

- WX 500 Stormscope displayed on G1000 displays
- GWX 68 digital four color weather radar - 10" antenna

2013 OPTIONAL PACKAGE HIGHLIGHTS

- The full avionics suite with Garmin’s Synthetic Vision System dynamic terrain imaging, Chartview electronic chart database, and the GSR 56 Iridium satellite datalink transceiver for global connectivity – providing on-demand weather information, text/voice communications and near real-time position tracking.

DELUXE LEATHER PACKAGE

- 6 genuine leather seats with adjustable backrests and folding armrests in replacement for fabric
- Black & Carbon Interior, Grey carpet
- Genuine leather upper side panels
- Satinbrass trimming of individual fresh-air vents and reading light ring
MISCELLANEOUS:

- GTX 33D Enhanced (EHS) Mode S with diversity antenna transponder (#1) in replacement for GTX 33 mode S
- Chart view option for GDUs
- Tri-band ELT with GPS connection
- Front and rear 14V DC power outlets (replacement for 24V outputs)
- One lower storage cabinet (left or right)
- 2 Bose Headsets
- Synthetic Vision Technology to be displayed on both of PFD GDU1040As

- **NEW:** Carbon trim central upper panel, carbon insert exterior table cover, carbon cover of cabinet door
- **NEW:** GSR56 datalink with satphone through headsets and WX weather information (worldwide coverage)
- Pratt & Whitney Eagle + plan: Eagle Plus Warranty extension to 7 years or 2,500 hours
2013 ONLY DAHER-SOCATA’s Highly Extended Exclusive Maintenance Program: lowers scheduled maintenance costs for five years or 1,000 hours. In 2013, this program is completed by the CAMP maintenance tracking system, which enables the owner to easily follow its maintenance.

FOR MORE INFORMATION PLEASE CONTACT OUR SALES DEPARTMENT

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