



Johnie Weems received the 20th TBM 960 delivered by Daher. He is shown at the Tarbes, France headquarters of Daher's Aircraft Division with ferry pilot, Margrit Waltz, who accompanied him on the transatlantic ferry flight.

Daher reached the 20-delivery milestone in August for its new TBM 960 very fast turboprop aircraft

Tarbes, France, August 30, 2022 – Daher today announced that deliveries of the latest member in its TBM very fast turboprop aircraft family – the TBM 960 – have reached 20, with the momentum continuing to meet the company's solid order book.

Of this total, 17 TBM 960s have been received by customers in the United States, with these handovers initiated by Daher following the aircraft's certification on June 23 by the U.S. Federal Aviation Administration (FAA) airworthiness authority. The three other TBM 960s were delivered to customers in Europe based on the previous certification approval by the European Union Aviation Safety Agency (EASA).

"The TBM 960's benefits of digital power for enhanced sustainability, a superior piloting experience and increased cabin comfort has created a strong demand for our latest TBM version," explained Nicolas Chabbert, the Senior Vice President of Daher's Aircraft Division. "We're nearly fully booked for 2023, with a significant percentage of these orders coming from customers in North America and Europe."

The recipient of the 20th-delivered TBM 960 was Johnie Weems, a businessman from South Florida, who has owned three previous-version TBMs. "The TBM 960's advanced technology reduces the single pilot's workload, which ultimately leads to safer flights," he commented. "I want to thank the Daher team for having an innovative mindset and pursuing the quest to make an already very capable aircraft even better."

After taking delivery of his new TBM 960 at the factory of Daher's Aircraft Division in Tarbes, France, Weems performed the transatlantic flight back to South Florida with legendary ferry pilot, Margrit Waltz. "This was truly an amazing experience and an eye-opener as to the capabilities of the TBM. I was amazed at how simple the TBM 960 made the crossing."

Key new features of the TBM 960 are its advanced Pratt & Whitney Canada PT6E-66XT engine and Hartzell Propeller's five-blade Raptor™ composite propeller, both of which are linked to the dual-channel digital Engine and Propeller Electronic Control System (EPECS).

With the EPECS, the PT6E-66XT's startup is fully automated after a single-switch activation. The cockpit's power lever becomes an e-throttle, using a single forward position from takeoff to landing – with the EPECS optimizing powerplant performance throughout the flight envelope while reducing pilot workload by integrating all functions and protecting the engine's life.

The Raptor™ propeller is fully integrated into the propulsion system. It is specifically designed to reduce overall weight and improve the TBM 960's takeoff distance, climb and cruise speed. Turning at 1,925 rpm during maximum power output, the Raptor contributes to limiting noise and vibration. Its sound level during takeoff is just 76.4 decibels, meeting the most stringent international noise standards.

In retaining the performance of Daher's TBM 900-series aircraft, the TBM 960's digital control enables the pilot to fly with more precise settings. At Daher's recommended cruise setting of 308 kts., the fuel consumption is only 57 U.S. gallons per hour – a 10 percent fuel economy compared to the maximum cruise setting for more sustainability.

Daher's use of digital power for the TBM 960 extends into the aircraft's Prestige cabin, featuring an all-new environmental control system produced by Enviro Systems Inc. Other enhancements include LED ambience strip lighting integrated into both sides of the overhead ceiling panel, and electronically-dimmable windows – all controlled by a Passenger Comfort Display (PCD). Enhancements in the cabin's style and comfort also include new ergonomically enhanced seats, USB-A and USB-C power plugs, along with individual cupholders and headset hangers for each occupant.

The TBM 960 retains safety features that have contributed to the TBM 940's commercial success. Notably, the Garmin G3000® integrated flight deck enables the TBM's e-copilot® functions: icing protection system; flight envelope monitoring through the Electronic Stability and Protection (ESP) and the Under-speed Protection (USP) systems; the Emergency Descent Mode (EDM) function; as well as the game-changing HomeSafe™ emergency autoland system.


To date, Daher has delivered more than 1,080 TBMs in the aircraft's 12 different versions, with approximately 80 percent of them acquired by North American customers – a majority of which are based in the United States. Daher's Aircraft Division coordinates its presence in the market through the North American headquarters and support facility at Pompano Beach, Florida.

About Daher – www.daher.com

Daher is an aircraft manufacturer and an industry and service equipment supplier. Daher asserts its leadership in three main businesses: aircraft manufacturing, aerospace equipment and systems, logistics and supply chain services; and achieved a turnover of 1.2 billion euros in 2021. With the stability provided by its family ownership, Daher has been committed to innovation since its creation in 1863. Today, present in 13 countries, Daher is a leader in Industry 4.0, designing and developing value-added solutions for its industrial partners.

Daher also is on social networks:

 [@DAHER_official](https://twitter.com/DAHER_official)

 [Daher](https://www.linkedin.com/company/daher)

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About Daher's aircraft product line – www.kodiak.aero / www.tbm.aero


Daher manufactures two families of single-engine turboprop airplanes: the Kodiak utility aircraft in Sandpoint, Idaho, USA, and the very fast pressurized TBM in Tarbes, France.

The Kodiak 100 Series III is an unpressurized 8-10-seat airplane equipped with Garmin's G1000 NXi avionics, capable of operating on uneven and unimproved runways, or on water in the amphibious version. Its unique combination of robust construction and remarkable 3,530 lb. useful load has resulted in many additional applications for the Kodiak, including special missions, medevac, as a skydiving platform and more.


Daher introduced the larger Kodiak 900 version in 2022, featuring a fuselage length extension of 3.9 feet for more passenger room and cargo space, a cruise speed increase to 210 KTAS, and a greater useful load while offering a maximum range of 1,129 nm.


Current TBM models in production are the TBM 910, equipped with Garmin's G1000 Nxi avionics system, controlled by a keypad; and the TBM 960, featuring Pratt & Whitney Canada's PT6E-66XT engine and a dual-channel digital Engine and Propeller Electronic Control System (EPECS), an autothrottle, Garmin's G3000 avionics with touchscreen controller, and the HomeSafe™ emergency autoland system. Both models offer increased automation and superior performance.

As of June 30, 2022, a total of 309 Kodiak and 1,079 TBM aircraft had been delivered to international owners and operators, with the global fleet accumulating some 2.2 million flight hours.

 @daherkodiak

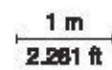
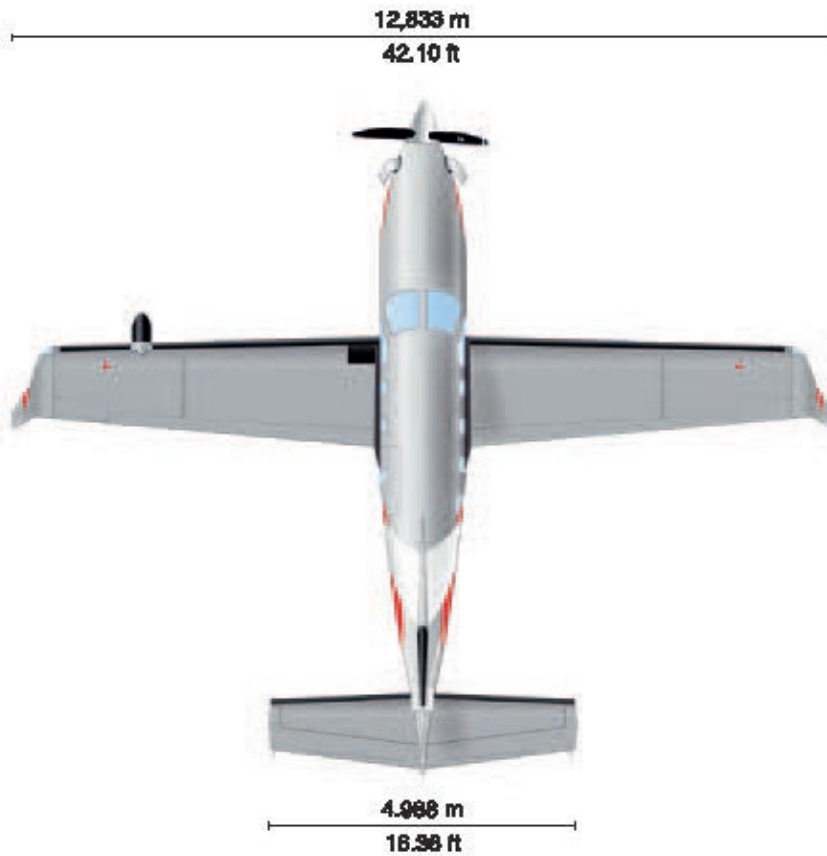
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TBM 960



TBM 960 IN FIGURES

POWERPLANT

Type: P&W Canada PT6E-66XT turboprop

Thermodynamic power	1844 hp.
Nominal power	850 shp.
Usable fuel capacity	292 US gal. 1,106 liters

INTERNAL DIMENSIONS

Maximum cabin width	3 ft. 11.64 in.	1.21 m.
Maximum cabin length	13 ft. 3.45 in.	4.05 m.
Maximum cabin height	4 ft.	1.22 m.
Maximum volume in cabin	123 cu. ft.	3.5 cu. m.

LOADING

Basic empty weight with Prestige package	4,806 lb.	2,180 kg.
Maximum ramp weight (MRW)	7,650 lb.	3,470 kg.
Maximum takeoff weight	7,615 lb.	3,454 kg.
Maximum zero fuel weight	6,252 lb.	2,836 kg.
Maximum payload	1,446 lb.	656 kg.
Maximum payload with full fuel:	888 lb.	403 kg.
Maximum luggage in storage areas (4 seats)	507 lb.	230 kg.
Maximum luggage in storage areas (6 seats)	330 lb.	150 kg.

PERFORMANCE (ISA conditions, MTOW, no wind,)

Maximum cruise speed at long-range settings	252 KTAS	467 km/h
Maximum cruise speed at 28,000 ft.	330 KTAS	611 km/h
Time-to climb to 31,000 ft.		18 min. 45 sec.
Certified ceiling	31,000 ft.	9,449 m.

RUNWAY DISTANCES (ISA conditions, MTOW, no wind, 50 ft. obstacle clearance)

Takeoff	2,535 ft.	773 m.
Landing	2,430 ft.	741 m.

RANGE (Max. range with max. fuel (ISA, MTOW, no wind, one pilot, 45 min fuel reserve) @ 31,000 ft.

252 KTAS cruise speed	1,730 NM	3,204 km
308 KTAS cruise speed	1,585 NM	2,935 km
326 KTAS cruise speed	1,440 NM	2,666 km

Suggested prices for a TBM 960 delivered in 2023

TBM 960 standard equipped price	\$4,784,785.
TBM 960 with Prestige package	\$4,997,960