

# 2015 TBM 900

Serial Number 1078



**AVEX**

WHEN THE DETAILS MATTER



Serial Number 1078



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WWW.NEWAEX.COM | 1 (800) 475-1057

CA OFFICE (KCMA): TERRYWINSON@NEWAEX.COM (805) 389-1188 and DBOOTH@NEWAEX.COM (805) 857-9635 | CO OFFICE (KBJC): CBENNETT@NEWAEX.COM (801) 910-6817



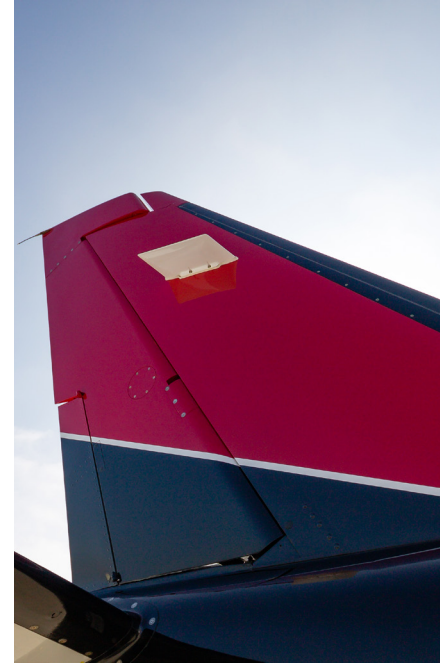
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# VALUE PROPOSITION

- 899 AFTT
- 565 Landings/Cycles
- Garmin G-1000 NXi Flight Deck
- ADS-B Out Compliant with (2) Garmin GTX-33ES Transponders
- GSR56 Satellite Phone
- Flexible Elite Interior
- Pro-piloted Since New
- Like New Inside and Out
- 5 Bladed Composite Hartzell Propeller
- PT6A-66D Engine
- Cruise at 330 Knots
- Airframe Warranty valid through August 2022
- Log Books Available
- FREE TSI Training Included with purchase



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# INTERIOR: BLACK DIAMOND EDITION



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# ADDITIONAL SPECS

## **Airframe:**

Pilot Door  
Metal structure and skin paneling  
Anti-corrosion protection treatment  
Electrical pre-select flaps with integrated track and dissymmetry detector  
Bank control through ailerons and spoilers with trim on left aileron  
Retractable gear with electro hydraulic control  
Hydraulic disc brakes  
Large cabin and baggage compartment  
Large access door with retractable stairway  
Front storage compartment (not pressurized) with external door  
Emergency exit  
Rear fuselage servicing door  
Tie-down attachments  
Jacking points  
Painting and decoration  
High-speed pneumatic de-icing equipment  
Easy maintenance access doors  
5-Blade Hartzell Composite Propeller

## **Engine Specs:**

PRATT & WHITNEY PT6-66D  
Electrical starter/generator  
Oil cooler  
Inertial separation anti-icing air inlet  
Dual exhaust  
Servicing doors in cowlings

## **Instrument Panel:**

Magnetic compass  
Digital Chronometer  
Gas generator tachometer  
Fuel management panel  
Data Computer  
Oil pressure indicator  
Torque indicator

Turbine temperature indicator (ITT)

OAT Indicator  
Landing gear control and monitoring panel  
Flaps position indicator  
Trim position indicator (elevator, rudder and ailerons)  
Voltmeter and ammeter  
Electric generator control and monitoring on overhead panel  
Instrument panel lighting  
Advisory panel with master caution, master warning and aural warnings  
Environment and pressurization control system  
Airframe de-icing control panel  
Stall warning system  
Alternate static source control  
Alternate ram air source control

## **Electrical Equipment:**

Lead Acid battery 24V-43A/h  
Starter generator 28V  
Auxiliary generator  
High safety electrical power center for regulation and switching  
Circuit breakers  
Anti-collision strobe lights  
Navigation lights  
Taxiing and landing lights  
Ice detector light  
Ground power plug receptacle  
Ground clearance energy saver

## **Cabin Fittings:**

Pressurized cabin (6.2 PSI)  
Carpeting and upholstery  
Air conditioning  
Individual vents and lightings  
Sun visors  
Fully adjustable pilots seats (height and depth)

All seats with adjustable backrests  
Front and head rests with folding armrests and headrests  
Reel up 3 points safety belts at all passenger seats  
Pilot & Co-Pilot Seats 4-point safety belts w/quick release  
Retractable working table  
Airway charts cabinet  
Supplementary Oxygen system  
Baggage compartment with straps and net

## **Controls:**

Dual flight controls  
Electrical pitch and rudder trim (LH and RH)  
Adjustable rudder and nose wheel steering pedals  
Central console including:  
-Single Level Power control  
-Manual control override  
-Electric flaps control  
-Fuel selector control  
-Ailerons electric trim  
Dual toe brakes  
Parking brake

## **Interior Equipment:**

Elite Edition including:  
-High comfort leather seats  
-Retractable working table  
-Satin Brass  
-Carpet Runner

## **Additional Equipment:**

Emergency gear extension handle  
Environment & pressurization control  
Alternate static source control  
Alternate ram air source control  
Pneumatically deiced wing and tail  
Heated engine air intake lip

Pilot controlled inertial separator  
Electrically heated propeller blades & Pitot Tubes  
Electrically deiced stall warning  
Pilot heated windshields  
Ice detector light

## **Miscellaneous:**

Map reading table  
Hour meter airborne  
Pulse light anti-collision system  
Supplementary Gaseous Oxygen

## **Fuel Equipment:**

One structural fuel tank per wing  
Constantly operating mechanical fuel pump  
Stand-by electrical fuel pump  
Fuel tank selector with automatic sequencer unit  
Capacitance gauging with low-level warning



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## Garmin G-1000 NXi

### To include as standard equipment:

- Garmin G-1000 NXi Upgrade
- RVSM Data Package
- (2) Garmin GTX-33ES Transponders ADS-B Out Compliant
- Synthetic Vision Technology displayed on both PFD GDU 1050As
- GSR56 datalink with sat phone through headsets
- GFC 700 Digital Auto Pilot
- L-3 Trilogy Standby Electric Attitude, Altitude, Airspeed, Slip, Vertical Trend and Heading Indicator
- RA 4500 Radar Altimeter displayed on PFDs
- TAWS-B, class B TAWS worldwide database
- GTS 820 Traffic Advisory System (TAS) displayed on MFD and PFD inset map

- KN 63 DME displayed on GDU 1050As
- WX 500 Stormscope displayed on G-1000 displays
- GWX70 digital four color weather radar -10" dish
- GDL 69 XM datalink, weather and music
- Chart view on MFD



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# Dimensions



Exterior: Top Fuselage and Wings: White, Bottom Fuselage: Pearl Night Blue, Upper Tail: Cabanas Silver,  
Middle Fuselage Stripe and Lower Tail Stripe: Ruby Red

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## PRATT & WHITNEY PT6-66D ENGINE 3,500 TBO

**1,825 Thermo-Dynamic HP de-rated to 850 Shaft HP**

TBM-1078 has a PT6-66D engine, an engine that is known for its performance and uncompromising reliability. This heavily de-rated engine offers large operating margins, allowing the pilot to operate out of short runways and travel long distances at 330 knots at gross weight.

AVEX is a Pratt and Whitney Service Center, and part of Pratt and Whitney's First Mobile Repair Team. We are the largest PT6-66D Repair Center in the world and have considerable experience maintaining this engine.

## HARTZELL 5-BLADE PROPELLER

SN 1078 is equipped with a Hartzell 5-Blade Composite Propeller. A 5-Blade Composite Propeller improves short field performance and is quieter due to a lower energy pulse per blade, which results in a smoother cabin atmosphere creating less fatigue on your longer flights.



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# WHO WE ARE

**A** VEX specializes in the sales, operation, and maintenance of Daher TBM Aircraft. In 2000 AVEX decided to solely specialize in TBMs, which has allowed us to refine the maintenance and sales of the TBM to a science.

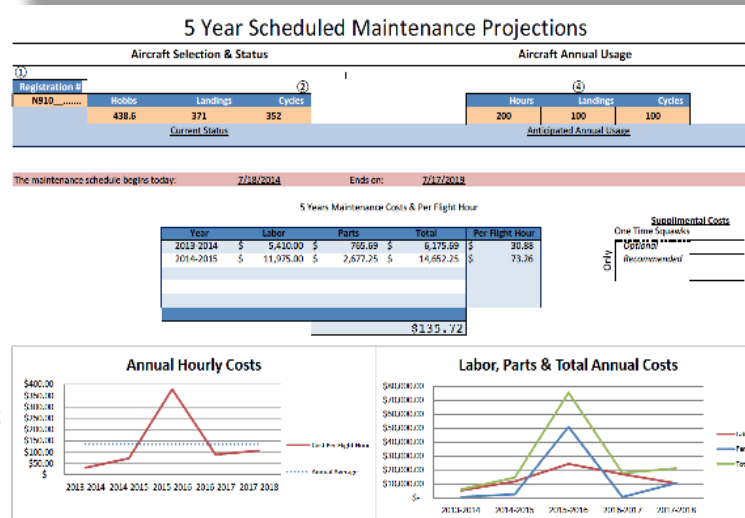
## SUCCESS IS IN THE DETAILS...OVER 380 SOLD AND COUNTING.

AVEX has sold over 380 TBM aircraft and we are currently maintaining a significant number of the US fleet! AVEX can meet your every TBM need with regards to inspections, major repairs, hot sections, state-of-the-art trend monitoring, RVSM, and in-house actuator repairs. Our on-site avionics shop focuses only on TBMs, specializing in Garmin, L3, and Honeywell products. Our certified technicians work efficiently and can accommodate an installation simultaneous to the close of escrow.

Details are something that AVEX does not take lightly. Everything from scheduled maintenance to large structural repairs are done with the utmost care. Because of our attention to detail and the high level of training provided to our technicians, AVEX is an eleven-time FAA Diamond Award recipient, the highest award given by the FAA to repair centers.

## TAKE THE RISK OUT OF BUYING A TBM BY BEING FULLY INFORMED ABOUT THE DETAILS...

AVEX has meticulously tracked the TBM market for 20 years. We are the only TBM distributor that has tracked every single TBM sale on a multitude of important variables and compiled this data into a format that allows in-depth analysis and heightened intelligence surrounding the TBM market. This analytic approach allows us to guide our clients to make the best purchase or sale with value-centric timing. The professionals at AVEX have developed an EOE (Estimated Operating Expense) tool to help TBM owners understand the distinct characteristics, unique differences and make informed decisions on specific TBM's based on that serial number's life cycle and maintenance history.



**TERRY WINSON** is the Director of Sales and Co-founder of AVEX. Terry has played an influential part in the TBM community for the last 20 years, and is a founding

member of the TBMOPA. With over 4,000 hours in the TBM, Terry Winson, is a leading expert in the areas of sales, maintenance, and operation of TBM aircraft. From advocating for improved TBM owners' insurance and training options to promoting TBM safety programs, Terry's actions speak to his concern for the best interest of the TBM owners. His decision to focus the direction of AVEX purely on the TBM product has proved to be a successful strategy in providing the best possible service to TBM owners.

**FOR MORE INFORMATION & DETAILED TOUR OF AVEX:**

805.389.1188

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