

2013 PIPER MERIDIAN

SN 4697534 | N555GP



HIGHLIGHTS

- BEAUTIFUL, LOW TIME 2013 G1000NXi MERIDIAN
- AIRFRAME & ENGINE TTSN: 1,135 HOURS
- 5-BLADE PROP INSTALLED JANUARY 2024
- PROPELLER TOTAL TIME SINCE NEW: 121 HOURS
- PIPER SERVICE CENTER MAINTAINED
- FLIGHTSTREAM 510
- AEROMECH RVSM STC
- DUAL TRANSPONDERS (335R/345R)
- MID-CONTINENT MD302 STANDBY ATTITUDE MODULE
- FOLD DOWN CREW & MIDDLE SEATS
- NO KNOWN DAMAGE HISTORY



Total Time 1,135 Hours

ENGINE

Description Pratt & Whitney Canada PT6A-42A

500 Shaft Horsepower

Serial No. PCE-RM0602

Total Time 1,135 Hours



PROPELLER

5-Blade Hartzell Prop installed January 2024

- Hartzell Model 5D3-N338A1/78D01B
- 82.5" inch diameter 5-bladed Propeller
- 4000 hour / 6 year TBO

Serial No. SF487

Total Time Since New: 121 Hours



PIPER MERIDIAN DESCRIPTION (Per Piper Specs)

• Maximum Approved Altitude: 30,000 ft

• Range with 45-Minute Reserve: 1,000 nm

• Maximum Cruise Speed: 260 KTAS

• Useable Fuel: 170 Gallons

• As Equipped Useful Load: 1,684.75

Aeromech RVSM STC SA02654SE

• Full Deice Group with Annunciators

INSPECTION STATUS

- Annual Inspection Completed 1/2025 at Piper Service Center
- New 5-Blade Prop installed 1/2024
- IFR & RVSM Certifications Completed 1/2025, Next Due 1/2027
- RG41/53 Upgraded Battery (Installed 1/2021)
- Piper Service Center Maintained





AVIONICS

Description	Quanity/Model
INTEGRATED FLIGHT DECK	Garmin G1000NXi with
	Synthetic Vision
PFD (Primary Flight Displays)	Dual 10" Garmin G1000NXi
MFD (Multi-Function Displays)	15" Garmin G1000NXi
MMC (Multi-Media Card)	Flight Stream 510
COMM/NAV (Communications/Navigation)	Dual GIA 63W with WAAS, LPV,
	and GPS
AP (Autopilot)	GFC 700
APC (Autopilot Controller)	GMC 710
FMSC (Flight Management System Controller)	GCU 476 Keypad
ACP (Audio Control Panels)	Dual GMA 1347
ADC (Air Data Computers)	Dual GDC 74A
XPNDR 1 (Transponder 1)	Garmin GTX335 with
	ADS-B and TIS-B
XPNDR 2 (Transponder 2)	Garmin GTX345 with
	ADS-B and TIS-B
WX RAD (Weather Radar)	GWX 68 Color Radar
STORMSCOPE	BF Goodrich WX500
SAT RADIO/WX DR (Weather Data Receiver)	GDL69A

Description	Quanity/Model
XM RADIO	Displayed on MFD
SAM (Standby Attitude Module)	Mid-Continent MD302
	per STC SA01969SE
TAS (Traffic Advisory System)	Bendix King KTA870
TAWS (Terrain Awareness Warning System)	TAWS-B
DIGITAL CHARTS	Jeppesen Chartview
TES (Terminal Environment Safety)	Garmin Safe Taxi





INTERIOR

Premium Dune (Tan) Leather Interior with Coordinated Side Panels, Carpet, and Headliner. Fold-out Executive Table, Individual Reading Lights, Accent Lights, Phone/Mic/Aux Music Input Jacks. Fold Down Crew & Middle Row Seats for Easier Cockpit Access. 110V Power Plugs in Cockpit & Cabin.

EXTERIOR

BASE COLOR Matterhorn White (P6294)

TRIM COLOR 1 Ferrari Red (L5135)
TRIM COLOR 2 Gloss Black (P2333)



ADDITIONAL/UPGRADES/OPTIONAL EQUIPMENT

Aeromech RVSM STC SA02654SE	Turbine Inlet Plugs
Garmin G1000 NXi Upgrade per STC SA01947WI	Stainless Steel Cowling Fasteners
Flighstream 510	Relief Tube
Mid-Continent MD302 Standby Attitude Module STC	Right Storage Cabinet
RG41/53 Upgraded Battery (New 1/2021 per STC	Upgraded H3R Halon Fire Extinguisher
Battery Trickle Charger Connection Plug	Compressor Wash Ring
Fold-Down Crew & Middle Row Seats	Enhanced Rosen Sun Visors
LED Taxi and Landing Lights	AmSafe Seatbelt Airbag V23 System (Pllot & Co-Pilot Seats)
Garmin Surface Watch & Jeppesen Chartview	Whelen Orion 600 Wingtip Strobe and Nav Lights
Exceedance Warning System	



Crew Alerter System

HARTZELL 5-BLADE PROP INSTALLED 1/2024

Hartzell 5-Blade Prop Specifications:

Hartzell 82.5" inch diameter 5-bladed, all carbon Advanced Structural Composite, Second Generation (ASC-II), swept-tip, scimitar composite blades with all new lighter-weight aluminum "Raptor®" hub propeller. 4000 hour / 6 year TBO

128.8 pounds (prop and spinner)

Replaces:

Hartzell - 82.5" HC-E4N-3Q/E8501B-3.5 4-bladed aluminum 4000 hours/6-year TBO

144.8 pounds (5-Blade is 128.8 pounds)

Diameter: to 82.5" Max., 81.5" min

ADVANTAGES (Per Hartzell Specifications):

- Carbon fiber construction allowing for thinner, stiffer airfoil design for better all-around performance
- 20% greater take-off acceleration
- 90 FPM better ROC at Vy
- 2-3 knots cruise speed increase
- Significantly reduced weight
- Measured take-off and climb noise number of 74.9 dB(a) complies with both FAR Part 36, Appendix G, and ICAO, Annex 16, Chapter 10 by a wide margin. 1.9 dB(a) reduction from standard airplane
- No change in RPM limitations or placards
- Strongest material available with field replaceable nickel steel leading edge erosion shield no lost performance due to reduced diameter
- Best Warranty in the industry along with worldwide support















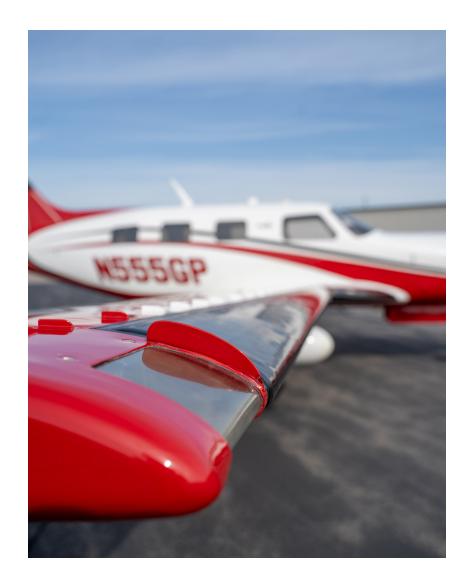


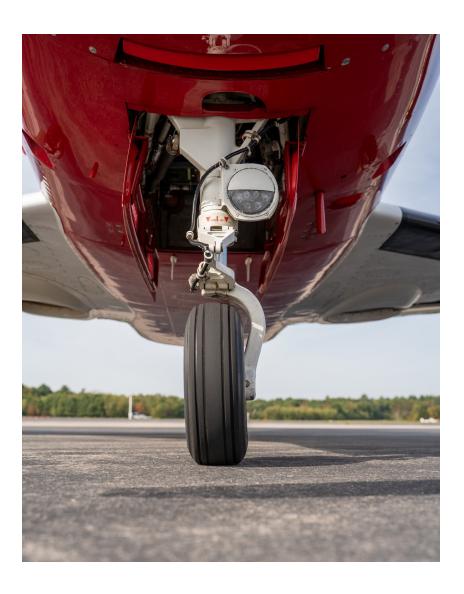




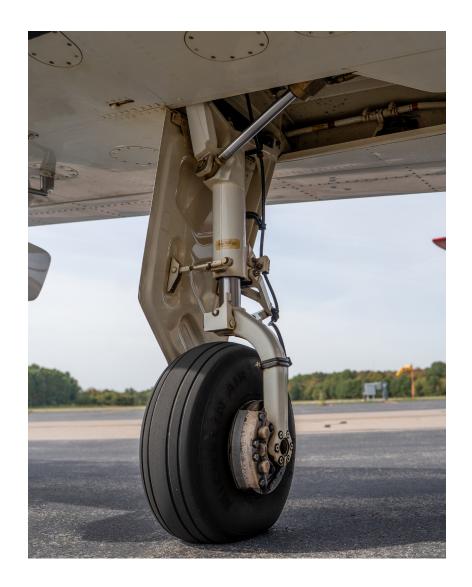










































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Ann Pollard is a skilled aviation professional with 30+ years of industry experience. Before joining Duncan Aviation in September of 2021, Ann held the positions of Vice President/Director of Sales & Acquisitions, Director of Charter and Managed Aircraft Accounts, Airport Manager, and FBO/Operations Manager at Shoreline Aviation. She has extensive experience with complex aircraft transactions, aircraft management relationships, and development/oversight of completion projects, inspections, and avionics/cabin upgrades.

Ann currently serves on the Board of Directors of the Massachusetts Business Aviation Association and previously served on the NATA Board of Directors, as well as on the boards of several other industry and charitable organizations. Her own experience as a pilot combined with her diverse skillset contribute to her ability to think outside the box with a big picture view.







OUR COMMITMENT:

To leverage the extensive experience and resources of Duncan Aviation for the benefit of business aircraft sales and acquisition clients worldwide. Put 65+ years, more than 2,500 team members worldwide, and the experience that comes with more than 3,500 aircraft transactions to work for you.

Founded by Donald Duncan in 1956 as an Aircraft Sales company, Duncan Aviation is a 4th generation, family owned MRO with more than 2,500 employees who are dedicated to supporting all aspects of aircraft operation and ownership. Duncan Aviation has developed an unparalleled network of contacts by providing services to more than 4,000 aircraft each year and maintaining relationships with nearly 60,000 aircraft owners, operators, and industry sources worldwide. We have a global reputation of trust, transparency, and innovation.

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