

1971 Piper Arrow II (200hp)

Annual is current through 01/2027. New Garmin panel in Dec. 2024 with G3X Touch (10.6") PFD/MFD, GFC500 digital autopilot, GTN650xi GPS/NAV/COM, GNC215 NAV/COM. It already had a current-model GTX345 transponder (ADS-B in, Bluetooth) and a good Garmin audio panel, so we kept those and the original analog in-dash clock; all other avionics are new as of Dec 2024. Connect to the G3X via Bluetooth and send flight plans from ForeFlight direct to the G3X and GTN650. View FIS-B weather (NEXRAD, winds, turbulence, METAR/TAF, etc.), traffic, and charts on the G3X Touch. Full Engine Instrument System with individual EGT and CHTs integrated into the G3X Touch, which allows efficient lean-of-peak cruise settings. All exterior lights are LED and vacuum system is removed—reducing weight, maintenance, and electrical loads.

It can cruise at just over 160 MTAS on 10.5 gph or at about 154 MTAS on 8.8 gph. Or if you want to build time, you can cruise as low as 6 gph.

Very well maintained; no deferred maintenance. Regular Blackstone oil analyses show good engine health. The engine is 2540hrs since major overhaul, but it had a full IRAN (including new piston rings) 1900hrs ago following a propeller fracture caused by a large nick in the prop. The engine runs well and may go many, many more hours. I've put about 650 hrs on it in the last 2.5 years. It fulfilled its mission of cross-country time building admirably; now it's time to let it do the mission for someone else.

Avionics & Equipment:

Lycoming IO-360C1C

Hartzell

Garmin G3X Touch 10.6" PFD/MFD w/Bluetooth

G5 Standby EFIS

Garmin GFC500 autopilot w/Garmin brushless servos and pitch trim

GTN650xi GPS/NAV/COM

GNC215 NAV/COM w/standby monitoring

Garmin GTX345 ADS-B OUT/IN transponder w/Bluetooth

New full-cut, powder coated instrument panel

GMA340 Audio Panel

Dual USB-C/-A charge ports (one each side)

Artex ELT 345 (GPS/406/121.5)

AeroLED Pulsar N Wingtip Lights

AeroLED Sun Tail Light

LED landing light

Vacuum System Deleted

Tannis Engine Heater

Fuel level senders new Dec. 2024

For inquiries, contact me at flyalexanderair@gmail.com.