

Year:	1975	Make:	GRUMMAN AMERICAN AVN. CORP.	Model:	AA-1B	
S / N:	AA1B-0525	Registration #:	N1425R	# of Seats:	2	
Category:	Utility					
Total Time:	2,558.1 hrs	Engine Time:	1,695.1 SMOH 629.9 STOH	Type:	FWSE	
Location:	HOT SPRINGS, ARKANSAS, 71913			Contact Person:	Misty Owen 254-735-5030	



Highlights:

- NO RESERVE AUCTION
- Annual inspection completed March 24, 2026.
- Lycoming O-235-C2C with 629.9 hours since a documented April 2023 top overhaul.
- Plane-Power alternator installed in 2026; AWI exhaust system and McFarlane mixture control installed in 2024.



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- Garmin GTX 327, King KX 155, PS Engineering PM 1000 II and uAvionix ADS-B equipment are photographed separately and reported included with the sale.

Description:

This 1975 Grumman AA-1B is a light, economical two-seat flyer with a March 2026 annual and several recent upgrades. Highlights include a Plane-Power alternator, newer AWI exhaust, recent attitude indicator and directional gyro, newer tires, and 78/80 compression on all four cylinders at the last annual. An Auto Fuel STC and a package of Garmin, King and uAvionix avionics included with the sale add flexibility and upgrade potential.

Performance Specs:

Gross Weight: 1,560 lb

Useful Load: 527lb

Cruise Speed: Approx. 90-100 knots

Range: 450 statute miles at 75% power, 22 gallons/no reserve

Fuel Capacity: 24 gal total / 22 gal usable.

Fuel Burn: Approx. 6.5 GPH

Stall Speed: Approx. 62 mph CAS

Aircraft Specs:

Aircraft Make: Grumman American Aviation Corp.

Aircraft Model: AA-1B

Aircraft SN: AA1B-0525

Registration: N1425R

Aircraft Total Time: 2,558.1 hours

Tach Time: 2,327.8

Hobbs Time: 1,262.1

Date of Annual: March 24, 2026.

Certification / Category: Standard / Utility.

Engine:

Engine Make: Lycoming

Engine Model: O-235-C2C

Engine SN: L-12036-15

Engine Total Time: 2,558.1 hours TTE as of March 24, 2026.

Engine Time: 1,695.1 hours SMOH / 629.9 hours STO



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Horsepower: 108 hp at 2,600 RPM.

Top Overhaul: April 21, 2023. All cylinders were removed for oil consumption; cylinders were exchanged for an overhauled chrome-bore standard-size set, with new rings, gaskets, seals and associated top-end parts. Cylinders were sent to Sal's Cylinders.

Compression: 78/80 recorded at the 3/24/2026 inspection

Prop:

Prop Type: Two-blade fixed-pitch propeller visible in current aircraft photos.

Avionics:

- Garmin GTX 327 transponder - not installed; included with sale
- King KX 155 TSO NAV/COM - not installed; included with sale
- PS Engineering PM 1000 II intercom - not installed. included with sale
- uAvionix ADS-B tailBeacon - not installed; included with sale
- VOR/LOC receiver - not installed; included with sale
- Slip/skid indicator - not installed; included with sale
- Altimeter - not installed; included with sale
- Yaesu Pro-X handheld communications radio
- Traditional analog flight and engine instrumentation.

ADS-B: No installed ADS-B equipment documented. uAvionix tailBeacon is included with the sale but is not installed.

Flight Rules: VFR

IFR Capable / Certified: No

Additional Features / Maintenance:

Electrical: Plane-Power alternator (2026), voltage regulator (2023), landing light/lens (2026), new spark plugs (2026).

Systems & Maintenance: Attitude indicator/directional gyro (2026), A/WI exhaust/McFarlane mixture control (2024), newer tires (<75 landings), ELT battery replaced (due 2028), left wing sump/brake master line serviced (2026).

Other: Reported Auto Gas STC.

Incident Date(s): 1981 — Seller reports a prop strike. Original logbooks covering this period are lost/destroyed; repair details and supporting documentation have not been verified.

Gaps / Missing Logbooks: Logbooks from 1975–1987 are lost or destroyed.



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Replacement logbooks begin January 14, 1988, with prior-owner history reconstructed where possible.

Known Flaws: main avionics stack partially empty; avionics listed above are photographed separately and included in sale.

Known Corrosion: no corrosion known

Exterior: 6/10

Cream/off-white exterior with brown, orange and red accent striping and matching tail stripes.

Interior: 6/10

Burgundy/red cloth seating with matching reddish-burgundy carpet/side areas and a black instrument panel.

Information for Auction:

Auction Dates: September 23, 2026 - September 30, 2026 - 2pm

Starting Bid: \$20,000 - NO RESERVE

Buyer Premium: 6%

Deposit Required: \$2,000

Auction: <https://bids.airspaceauctions.com/Listing/979691>