



2021 Lancair Super Barracuda FRG

Aircraft Specs

- Factory Assisted Build

Engine / Propeller

- Continental IO-550, freshly overhauled
- New Hartzell 3-blade propeller

Exterior

- Paint to be specified by buyer
- All windows in excellent, clear condition
- Custom Wingtip LED lights
- Beringer brakes
- Electric speed brakes

Interior

- Custom cloth seats
- Starflight customized interior shell
- Starflight customized throttle quadrant
- Cabin footwell LED lighting
- Baggage compartment lighting
- Electric cabin heat & defog system
- Dual USB ports

Serial No. NLA-275-1004 • Reg. N345LA

Aircraft Description & History

With a near-perfect blend of performance, comfort and ramp appeal, this Lancair Barracuda is the ultimate personal travel machine for two, combining unbeatable speed and comfort with an unmatched level of flexibility and economy.

N345LA began life in Redmond, OR as one of the last 5 Legacy serial numbers prior to Lancair's relocation to Texas. The aircraft was completed in 2021 at Lancair's factory build center, ensuring a precision crafted aircraft with ample safety margins and predictable operating characteristics. You'll easily cruise at up to 270 mph with the efficient 6-cylinder Continental engine, offering comfort and range to spare.

N345LA is fully flightworthy and is ready for your choice of paint scheme and color. As the factory builder, we have the history fully documented on this build and awaiting a qualified new owner to take her to the skies.

2021 Lancair Barracuda

SN 345 • Reg. N345LA



Avionics

Lancair Cumulus Panel Package:

- Dual Garmin G3X Touch 10.6" displays
- Dual GSU-25 ADAHRS units
- GEA-24 engine indication system (EIS) with sensors
- GMC-507 2-axis Autopilot with yaw damper
- Heated Pitot / AOA probe
- GMA-245 Remote Audio Panel
- GTN-750xi GPS/Nav/Com
- GTR-20 Remote Com
- GTX-45 remote Transponder with ADS-B In & Out
- 406 mhz ELT
- CO detector
- custom engraved instrument panel
- LED Glareshield light strip
- antennas, switches, power conditioners and jacks

Extras

- Factory Air Conditioning
- New style Electric Flap Motor
- Automatic inflatable canopy seal system
- Complete Build Logs & Documentation

AIRCRAFT PERFORMANCE*

Max Cruise	245 knots
at Cruise Altitude	12,000 feet
Fuel Consumption	14 - 16 gph
Typical Cruise	215 knots @ 8,000 ft
Maximum Range (w/ reserve)	1,300 nm
Takeoff Ground Roll800 ft
Rate of Climb (solo)2700 fpm
Wing Loading	23 lb/sq ft
Power Loading	7.0
G Loading	+4.4, -2.2 (utility)
Stall Speed - Vso	52 knots
Landing Roll900 feet

*based on original factory aircraft specifications. Values are not representative of any specific aircraft and may vary with engine specifications and fuel capacity.

This aircraft is offered in "AS IS" condition. All information contained herein was derived from sources believed correct, but is not guaranteed. Buyers shall rely entirely on their own information, judgment and inspection of the aircraft and record. Aircraft is subject to prior sale and retraction from the market.

