

Hawker Beechcraft

SERVICES

Experience More.



Bonanza

TRA

Power

Continental Motors Gold Standard IO-550 and IO-520 Engines

Optimize your propulsion with Continental Motors Gold Standard. Tighter tolerances and finely balanced rotating component build optimize these engines for smoother, quieter, more efficient operation at every altitude.

- Tighter tolerances = higher efficiency
- Balanced rotating group = smoother operation
- Continental Motors purchased through Hawker Beechcraft carry an extended warranty



Propulsion

Hartzell Scimitar Propeller

Improve your aircraft climb and cruise performance while reducing noise. Scimitar's uniquely blended airfoil and blade tip sweep design deliver higher all-around performance.

- Based on NASA Advanced General Aviation Technology Experiments (AGATE) project, Scimitar propellers utilize unique airfoil blending and longitudinal twist to generate increased take-off and cruise thrust as compared to standard Bonanza propellers
- Up to 2% more thrust than the 3 blade Hartzell PHC-C3YF-1RF/F8468-6R
- Up to 12% more thrust than a 2 blade MacCauley 2A36C23/84B-0 on an IO-520 powered airplane

Additionally, the unique tip sweep, plan-form and tip section airfoil design combine to lower transonic drag to dramatically reduce noise signature.



Range

D'Shannon Extended Range Tip Tanks

Increase your aircraft's range and payload capability.

D'Shannon tip tanks increase your Bonanza's range while enhancing its flight characteristics.

- High impact, composite D'Shannon Tip Tanks increase fuel capacity by 40 gallons
- Tip Tank installation includes fuel pumps, triple filtration, flush mounted filler caps, quick drains, fuel quantity gauges, wing tip navigation lights and strobes (LED nav lights and strobes are optional)
- D'Shannon Tip Tanks enhance aircraft stability and lower stall speed while increasing aileron authority and carry a lifetime guarantee



Payload

D'Shannon Gross Weight Increase

Increase your aircraft's payload capability and flexibility.

D'Shannon Gross Weight Increase improves your Bonanza's payload and capacity for additional fuel and or cargo.

- Increases your aircraft's maximum gross take-off and landing weight to 3,833 lbs.
- D'Shannon Tip Tanks and Gross Weight Increase combine to allow you to carry more weight and fly farther than ever before



Avionics

Garmin G500

Integrate your aircraft's avionics functionality to improve flight deck efficiency, reliability and safety. G500 transforms your cockpit into a digital command center with dual 6.5 inch high resolution Primary Flight and Multi-Function displays.

- Built-in terrain elevation database • Built-in detail rich moving map display
- PFD is 50% larger than traditional 3 inch flight instruments
- Optional Synthetic Vision Technology (SVT) • Optional FliteCharts® and SafeTaxi®



Garmin GTN 750 GPS

GTN 750 is a fully integrated GPS/NAV/COMM/MFD solution. The 6 inch tall system's intuitive touchscreen controls and large display give you unprecedented access to high-resolution terrain mapping, graphical flight planning, geo-referenced charting, traffic display, multiple weather options and much more.

- Color LCD touchscreen display
- Feature-rich MFD capabilities: moving map, chart display, airways, approaches and more
- GPS WAAS-certified • Graphical flight planning (including airway navigation)
- Flight control system interface for select autopilots



Comfort

Cabin Comfort Plus® Automatic Climate Control System

A fully-automatic cabin climate control system for the Bonanza that replaces the current cooling system and provides a control panel to set cabin temperature zonally. The operator and/or passengers set the temperature for their zone to the desired setting and the system automatically maintains that temperature without further input.

- Certified for use during all phases of flight, including takeoff and landing
- 40 pounds lighter than existing air conditioning system
- No condenser door or actuator, resulting in less drag
- No documented penalty for range or speed
- Air conditioning is distributed through the entire ceiling console



Aviation Design Interior

Enjoy extraordinary comfort and ergonomics.

Factory standard Aviation Design side panels that increase cabin volume are now available for your Bonanza.

- Aviation Design utilizes the latest ergonomic design, precision fabrication and the highest grade materials to add comfort and value
- Additional backing and the finest stitching ensure ruggedness, wear resistance and long life



Cabin Seating

- Transforms your seats with multiple foam densities, ergonomically sculptured for maximum support and comfort
- Developed for the US Space Program, CONFOR™ FOAM is utilized strategically throughout the foam build-up process to ensure a perfect fit
- CONFOR™ FOAM helps dissipate impact energy and does not restrict circulation – the primary cause of seating pain and fatigue
- 1950's vintage bench seating transformations are also available



Interior Panels, Armrest and Moldings

- Interior panels offer optional wood trim and French-stitching to add a rich dimension and sophistication to your interior
- Attractively sculptured and recessed armrests increase cabin width by four inches where you need it and carry a lifetime guarantee
- French-stitched window moldings and yoke covers can also be included in your interior transformation or purchased separately



Environment

Rosen Sunvisor System

Improve your flight experience by reducing cockpit sun glare and heat. Rosen's Monorail & NSA visor systems enable pilots to position tinted lenses across the windshield or side windows as necessary.

- *Glare and heat fatigue reduction improve human factors*
- *Optical quality visor lenses feature:*
 - *99% ultraviolet (A/B) light reduction*
 - *Enhanced feature definition through haze*
 - *Unrestricted visibility*
- *Multi-axis adjustability for complete cockpit coverage*

G&D Thermal Pane Window Inserts

Improve your passengers flight experience by reducing cabin noise and increasing your cabin windows' thermal resistance. 1/8 inch thick tinted cabin window inserts create a thermal acoustic barrier.

- *Improving passenger comfort while protecting your interior from harmful UV rays*



For more information or to request a quote, contact Hawker Beechcraft Services:

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www.BonanzaXtra.com

Hawker Beechcraft
SERVICES

GET THE TRAS YOU DESERVE



Whether you are traveling for business or pleasure, rest assured you are flying with superior performance, comfort and proven reliability, every time you fly. Whether it's a five-year old G36 or a 20-year old A36, your Beechcraft Bonanza is part of your family.

Now more than ever, you can get more — more performance, more capabilities, more comfort and more value. With Bonanza Xtra, you get a complete lineup of the most desirable, factory-supported upgrades and enhancements designed to deliver more. Choose the upgrades you desire the most, install them separately or bundle them together to receive maximum value.