

# Bristell B23 CERTIFIED 100 HP AIRCRAFT



FOR COMPLETE DETAILS GO TO [WWW.BRISTELL.COM](http://WWW.BRISTELL.COM) OR CALL JOHN RATHMELL 717-371-8677



## This Technically Advance Ultimate Panel has it all

- The dual Garmin GSU25 ADHRS provide redundant, reliable attitude information
- The Garmin GMU22 Magnetometer eliminates the need for an old fashion compass
- All Bristell have heated Pitot tubes with AOA, Angle of Attack data displayed on the G3X



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**This Technically Advance Ultimate Panel has it all**



- The white diamond appears when traffic is within one mile. The traffic display is amazing. I always see the traffic as the G3X shows me where to look.
- The yellow circle appears when traffic is within one half mile. The Garmin G3X Touch says “TRAFFIC, TRAFFIC” when the yellow circle appears.



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**This Technically Advance  
Ultimate Panel has it all**

- **The weather appears in color to help the pilot avoid dangerous weather**
- **The inset box on the lower left is displaying weather in color**
- **Touching the inset box will display weather on half the screen**
- **The navigation display is easy to read on this split screen view**



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The pink DATA fields display important info

- The box on the right appears when the pilot touches the dark blue horizontal box at the top of the G3X display
- The box labeled AP with the blue box around it turns the AP on with a touch
- Touching FD will display the Flight Director
- ESP is Electronic Sensory Protection. The Green line shows it is enabled. It will trim the autopilot to correct too steep a turn or too high a climb.
- The LVL button will hold altitude and heading once it is touched.

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The Com is displayed in the upper left-hand corner. Touching the blue, STBY box will place the STBY frequency in the Com 1 Box.

Touching Audio will bring up a box that will allow the pilot to adjust the audio volume.

Touching XPDR will bring split the screen and allow the pilot to set squawk codes or ident

- The box on the right appears when the pilot touches the dark blue horizontal box at the top of the G3X display
- The box labeled HDG will activate a heading with a touch
- IAS will set a climb at an indicated airspeed.
- ALT will set the desired altitude you want
- VS will set a rate of climb to the desired altitude
- The other fields are not lit as this plane does not have vertical guidance equipment.