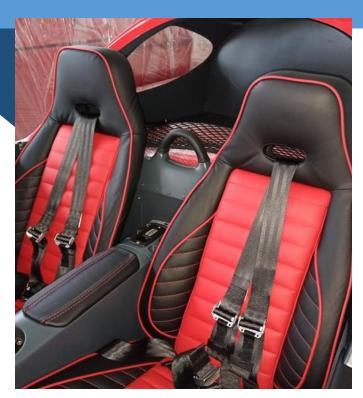




Bristell 915 Turbo SLSA ROTAX 141 HP FUEL INJECTED





All Bristells LSA's can be registered as an ELSA and flown IFR in IMC if pilot has a medical and is IFR rated, and the plane has a certified avionics such as the GNX 375 GPS with LPV vertical guidance



Bristell 915 Turbo SLSA ROTAX 141 HP FUEL INJECTED



What makes the Bristell Turbo with the Rotax fuel injected engine unique?

- It is both water cooled, and air cooled
- It has an Electronic Control Unit (ECU) that controls the manifold pressure and exact fuel flows to protect the engine
- The oil cooler is larger than the 100 HP ROTAX engines
- Brm designed a power scoop to go with the Rotax Intercooler so plenty of cool air passes through the intercooler
- Brm designed a fin on the bottom cowling to act as a permanent open cowl flap to dissipate hot engine air
- Rotax designed oil injecting orbs in the pistons for maximum cooling
- Rotax made the 915 case larger and stronger than the 912iS. It holds more oil for added cooling as well
- Rotax redesigned the gear box to be stronger to better tolerate the higher engine temperatures



Bristell 915 Turbo SLSA ROTAX 141 HP FUEL INJECTED





- Gross Weight 1320 lbs Empty Weight 864 lbs Useful Load 456 lbs
- Payload with 4 hours fuel 350 lbs Range 500 miles no reserves



Bristell 915 SLSA ROTAX Turbo 141 HP





160 KTAS AND 243 KTS GROUND SPEED AT 18,500'



Bristell 915 SLSA ROTAX Turbo 141 HP



LANCASTER, PA Dec 2020 160 KTAS AND 243 KTS GROUND SPEED AT 18,000'

Pilot: Lou Mancuso "The Landing Doctor" Take Off:

4:19 pm Climb 5580 RPM MAP 43.8 inches 75 KIAS

4:25 arrive at 10,000 FEET 6 minutes

4:27 arrive at 12,500 FEET 8 minutes

4:29 arrive at 15,000 FEET 10 minutes

4:31 arrive at 18,500 FEET 12 minutes OAT -1 F

5520 RPM 44.6 inches MAN IAS 120 KIAS TAS 160 KTAS GS 243 Knots GROUND SPEED







SN586/2021 Bristell 915 SLSA TURBO N586BL

- Rotax 915iS Sport 141 HP, Sensenich 3 Blade Prop
- Electric elevator trim, 4-inch vents, External Static system
- Grey tinted canopy, Elevator Gap seals, 2 Tosten CS 8 grips
- Premium paint, Black Cloth seats, Wing Locker
- Charcoal interior and carbon fiber panel, Wheel Fairings
- 2.4V USB on right and left side, Heated Pitot, AOA, IBBS-12V-3Ah battery
- EarthX battery and battery minder cable at oil door, Kanad ELT
- Dual Teleflex nose wheel steering cables, Berringer Anti Lock Hand Brakes
- Dual Landing Lights, Nav and Strobe lights, inclinometer
- 10-inch G3X Touch GDU 460, GDL51R, ADAHARS, COM GTR20R
- GNX375 WAAS IFR Certified LPV GPS, GAD 29, ADS-B IN and OUT
- Garmin GMC 507 Autopilot module, Electric Aileron Trim
- Gross Weight 1320 Empty 860 Useful Load 460 pounds
- Payload with 4 hours fuel is 364 pounds. 500-mile range 170 MPH

Louis Mancuso 516-658-1847



601/2021 Bristell 915 SLSA TURBO N601BL Flush Riveted Wing

- Rotax 915iS Sport 141 HP, Long range 42.2-gal Fuel
- Sensenich Prop, 4-inch vents, External Static system
- Grey tinted canopy, Elevator Gap seals, G5 EFIS
- Premium paint, Bentley Leather seats
- Charcoal interior and carbon fiber panel
- 2.4V USB on right and left side, Heated Pitot, AOA
- LEMO wireless, Dual Teleflex, 2 Tosten CS 8 grips
- Berringer Anti Lock Wheels, Tubeless tires, Hand Brakes
- Right Wing Locker, Dual Landing Lights, Wheel Fairings
- Nav and Strobe lights, Kanad ELT, inclinometer above G3X
- NAV antenna on tail, Back up IBBS-12V-3Ah battery
- EarthX lithium battery -battery minder cable at oil door
- Dual 10-inch G3X Touch GDU 460, G5, GDL51R, G5 EFIS
- Dual GSU 25 ADAHRS, GTR20R, Com ADS-B IN and OUT
- GNX375 WAAS IFR Certified LPV GPS, GAD 29 interface
- Garmin GMC 507 Autopilot module, Electric Aileron Trim
- Aux power for future air behind seats



GROSS 1320 EMPTY 860 USEFUL 470 RANGE 700 MILES