COMING SOON

Bristell NG5

Kyritz, Germany



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DESCRIPTION

Here's the revised version based only on the Rotax 912 ULS (100 hp) configuration, which is the best choice if you're creating a CollectAirs listing for a specific 100 hp Bristell NG5.

Bristell NG5

The Bristell NG5 is a modern two-seat light sport aircraft that combines sleek European styling, exceptional visibility, responsive handling, and efficient cross-country performance. Designed and manufactured by BRM Aero in the Czech Republic, it has become one of the most respected aircraft in the light sport category thanks to its spacious cabin, refined flying characteristics, and premium build quality.

Unlike many traditional light sport aircraft, the Bristell NG5 offers one of the widest cabins in its class while maintaining excellent fuel efficiency and straightforward operation. Its all-metal construction, bubble canopy, low-wing configuration, and dependable 100 hp Rotax 912 ULS engine create an aircraft that is equally suited to flight training, recreational flying, and weekend touring.

For buyers searching for a light sport aircraft , two-seat cross-country aircraft , Rotax-powered aircraft , modern LSA , low-wing piston aircraft , private recreational aircraft , or a Bristell NG5 for sale , this model delivers an excellent balance of comfort, performance, and operating economy.

Quick Facts

Details

Aircraft type

Two-seat light sport aircraft (LSA)

Manufacturer

BRM Aero

Engine

Rotax 912 ULS

Power

100 hp

Maximum cruise speed

120 KTAS

Maximum range

Approx. 650 nm

Core appeal

Cross-country flying, efficiency, visibility, comfort

Key Takeaway: The Bristell NG5 is more than just a light sport aircraft—it is a premium two-seat touring airplane that combines European craftsmanship, excellent visibility, efficient Rotax performance, and enjoyable handling into one refined package.

Powerplant, Systems & Technical Highlights

The Bristell NG5 is powered by a Rotax 912 ULS four-cylinder, four-stroke aircraft engine producing 100 horsepower . Paired with a lightweight composite ground-adjustable propeller, this proven powerplant delivers dependable performance, excellent fuel economy, and low operating costs that appeal to both private owners and flight schools.

Its all-metal airframe, aerodynamically refined wing, bubble canopy, and wide landing gear create a stable, confidence-inspiring aircraft that remains enjoyable to fly whether conducting local flights or efficient cross-country trips.

Technical highlights include:

- Powerplant: Rotax 912 ULS
- Power output: 100 hp
- Propeller: 3-blade composite ground-adjustable propeller
- Airframe: All-metal low-wing construction
- Landing gear: Fixed tricycle landing gear
- Maximum cruise speed: 120 KTAS
- Maximum range: Approximately 650 nm
- Spacious 51-inch-wide cabin
- Bubble canopy with panoramic visibility

What makes the Bristell NG5 technically attractive? It combines Rotax reliability, excellent fuel efficiency, outstanding visibility, and modern European engineering in a lightweight aircraft that is simple to operate and economical to own.

Buyer Perspective

Strengths

Considerations

Cross-country flying

Efficient 120 KTAS cruise with excellent fuel economy

Limited to two occupants and light baggage

Private ownership

Spacious cabin, modern design, and low operating costs

Not intended for large family or utility missions

Engine support

Proven Rotax 912 ULS with worldwide parts availability

Engine maintenance should follow Rotax service schedules

Handling

Stable, responsive controls with excellent visibility

Light control feel may require familiarization for pilots transitioning from heavier aircraft

Operating economics

Low fuel burn, simple fixed landing gear, affordable ownership

Useful load should be considered when carrying two adults and baggage

For pilots asking, "Is the Bristell NG5 a good personal aircraft?" the answer is yes. It combines excellent visibility, economical operation, comfortable ergonomics, and enjoyable handling in one of the most refined aircraft in the light sport category.

Exterior & Cockpit

The Bristell NG5 immediately stands out with its sleek European styling. Its gracefully contoured fuselage, low-wing configuration, and expansive bubble canopy give it a premium appearance that distinguishes it from many conventional light sport aircraft.

One of the aircraft's defining characteristics is its panoramic canopy, providing exceptional visibility during takeoff, landing, sightseeing, and cross-country navigation. Combined with one of the widest cabins in the LSA category, the cockpit feels remarkably spacious.

Exterior highlights include:

- All-metal airframe construction
- Low-wing configuration
- Bubble canopy with panoramic visibility
- Fixed tricycle landing gear
- Smooth aerodynamic fuselage
- Premium European craftsmanship
- Wingspan: 30 ft (9.13 m)
- Overall length: 21 ft 3 in (6.47 m)
- Modern ramp presence with sleek proportions

Inside, the Bristell NG5 prioritizes comfort as much as performance. The side-by-side seating arrangement provides generous shoulder room, while the ergonomic instrument panel and excellent outward visibility reduce pilot workload during every phase of flight.

Cockpit and cabin highlights include:

- Two-seat side-by-side cockpit
- One of the widest cabins in the LSA category
- Panoramic bubble canopy
- Comfortable leather seating
- Garmin G3X Touch or Dynon SkyView glass cockpit compatibility
- Ergonomic pilot-focused layout
- Excellent cross-country comfort
- Outstanding visibility for sightseeing and traffic awareness

The cockpit of the Bristell NG5 feels spacious, modern, and refined. It offers the comfort of a larger touring aircraft while preserving the simplicity that makes light sport flying enjoyable.

The Perfect Airplane For

The Bristell NG5 is ideal for pilots who want a premium light sport aircraft capable of efficient cross-country flying without sacrificing simplicity or comfort. It appeals to private owners, recreational pilots, flight schools, and aviation enthusiasts seeking a refined European-built aircraft.

Who is the Bristell NG5 best suited for? It is best suited for buyers who value fuel efficiency, modern engineering, outstanding visibility, low operating costs, and enjoyable flying characteristics.

The Bristell NG5 is ideal for:

- Private owners seeking an economical touring aircraft
- Recreational pilots
- Weekend cross-country travelers
- Light sport enthusiasts
- Flight schools
- Pilots transitioning into modern LSAs
- Buyers wanting Rotax reliability
- Aviation enthusiasts seeking premium European craftsmanship

The Bristell NG5 is not ideal for buyers requiring four seats, heavy baggage capability, or commercial utility missions. Its strengths lie in efficient personal flying, recreational touring, and premium light sport ownership.

Buyer Type

Fit Level

Why It Works

Private owner

Excellent

Comfortable, economical, and enjoyable personal aircraft

Recreational pilot

Excellent

Responsive handling with exceptional visibility

Flight school

Strong

Reliable, efficient, and modern trainer

Aircraft club

Strong

Low operating costs and broad pilot appeal

Cross-country touring

Strong

Efficient cruise performance and excellent comfort

Family buyer

Low

Two-seat aircraft with limited baggage capacity

Speed-focused buyer

Moderate

Efficient cruiser rather than a high-speed performer

Modern aircraft enthusiast

Excellent

Premium European styling and refined engineering

Potential buyer profile:

- You want a premium light sport aircraft.
- You enjoy recreational and cross-country flying.
- You value Rotax reliability and fuel efficiency.
- You appreciate exceptional cockpit visibility.
- You prefer a spacious two-seat cabin.
- You want modern glass avionics.
- You care about engine time, maintenance records, propeller condition, avionics configuration, and airframe history.
- You want an aircraft that feels refined, efficient, comfortable, and enjoyable every time you fly.

In short, the Bristell NG5 is the perfect airplane for buyers seeking one of the most refined light sport aircraft available. Its efficient Rotax 912 ULS engine, spacious cabin, excellent visibility, and premium European design make it an outstanding choice for training, recreational flying, and economical cross-country adventures.

SPECIFICATIONS

General Information

Gross Weight	**600 kg (1,323 lb)**

Engine & Power Systems

Engine	**Rotax 912 ULS**
Engine Type	**Four-Cylinder, Horizontally Opposed, Four-Stroke Aircraft Engine**
Horsepower	**100 hp**
Propeller Type	**3-Blade Ground-Adjustable Composite Propeller**

Avionics & Equipment

Avionics	**Garmin G3X Touch**

Airframe & Exterior

Length	6.47 m (21 ft 3 in)
Wingspan	9.13 m (29 ft 11 in)
Height	2.31 m (7 ft 7 in)

Performance & Specifications

Cruise Speed	222 km/h (138 mph, 120 KTAS)
Range	1,204 km (748 mi, 650 nmi)

PHOTOGRAPHS

9 of 10 photographs reproduced here. The complete gallery is on the listing page.

EXTERIOR




BRISTELL
NG5
AI-ENHANCED IMAGE


BRISTELL
NG5
AI-ENHANCED IMAGE


AI-ENHANCED IMAGE


AI-ENHANCED IMAGE

MECHANICAL







INTERIOR


AI-ENHANCED IMAGE

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