

# 2005 HARLEY BUELL BLAST 500

**PRICE: \$1,299**

MILES: 3581

COLOR: BLUE

## General information

Model: 2005 Harley Buell Blast 500

Year: 2005

Category: Custom / cruiser

Engine and transmission

Displacement: 492.00 ccm (30.02 cubic inches)

Engine type: Single cylinder, four-stroke

Power: 34.00 HP (24.8 kW) @ 7500 RPM

Torque: 40.68 Nm (4.1 kgf-m or 30.0 ft.lbs) @ 3200 RPM

Compression: 9.2:1

Bore x stroke: 3.5 x 3.1 mm (0.1 x 0.1 inches)

Fuel control: Overhead Valves (OHV)

Lubrication system: 2.0 qts. (1.893 L)

Cooling system: Air

Gearbox: 5-speed

Transmission type,

final drive: Belt

Clutch: Wet, multi-plate

Exhaust system: Tuned, tri-pass resonance chamber

Chassis, suspension, brakes and wheels

Frame type: Wide beam HSLA steel backbone frame with built-in oil reservoir, Uniplanar™ powertrain vibration isolation, Titanium color finish

Rake (fork angle): 25.0°

Trail: 86 mm (3.4 inches)

Front suspension: 37 mm Showa® conventional forks

Rear suspension: Showa non-adjustable, gas-charged compression shock

Front tyre: 100/80-16

Rear tyre: 120/80-16

Front brakes: Single disc. Dual piston, floating caliper, stainless steel rotor

Front brakes diameter: 320 mm (12.6 inches)

Rear brakes: Single disc. Single piston, floating caliper, 220 mm, stainless steel rotor

Rear brakes diameter: 220 mm (8.7 inches)

Physical measures and capacities

Dry weight: 163.3 kg (360.0 pounds)

Power/weight ratio: 0.2082 HP/kg

Wheelbase: 1,397 mm (55.0 inches)

Fuel capacity: 10.59 litres (2.80 gallons)

Other specifications

Color options: Battle Blue, Midnight Black

Starter: Electric