

Engine Type

Longitudinal 90° V twin four stroke. Double overhead camshaft with mixed gear/chain drive, four valves per cylinder

Displacement

1197cc

Bore and stroke

4.2"x2.7" (106 x 67.8 mm)

Compression ratio

12:1

Maximum power

130 hp (96 kW) at 8700 rpm

Max torque

115 Nm at 7200 rpm

Fuel system

Integrated engine management system. Injection system with triple map Ride by Wire throttle management

Exhaust system

100% stainless steel 2-into-2 exhaust system with dual catalytic converters and oxygen sensor

Gearbox

6 speed

Front suspension

43 mm Sachs upside-down front fork with fully adjustable compression and rebound damping and spring preload

Rear suspension

Aluminium alloy swingarm, piggy-back design rear monoshock

Wheel Travel

Front: 160 mm; Rear: 155 mm

Front brakes

Dual 320 mm stainless steel floating discs. Brembo four-piston radial callipers. Metal braided brake hose.

Rear brakes

240 mm stainless steel disc. Single piston Brembo calliper.

Wheel rims

Metal braided brake hose. Aluminium alloy. front: 3.5 x 17" rear: 6 x 17"

Tires

Radial tubeless tyres. front: 120/70 ZR 17 rear: 180/55 ZR 17

Length/Width/Height

88.5" / 36.4" / 47.4"

Wheelbase/Saddle height

60.2" / 34.3"

Fuel tank capacity

3.96 gallons (15 liters)



DORSODURO 1200 The blend of power and torque with aggressive styling begs to be ridden hard, and the Dorsoduro rises to the occasion. The "Ride by Wire" system supplies power on demand, and the ability to choose different modes of power delivery means you can be dialed in for any type of riding at the touch of a button.

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