



# Media

## Ducati Desmosedici GP - Technical Specifications

**Engine:** Liquid-cooled, 90° V4, four-stroke, Desmodromic DOHC, four valves per cylinder

**Capacity:** 1,000cc

**Maximum power:** Over 250hp

**Maximum speed:** Over 350 km/h (218 mph)

**Transmission:** Ducati Seamless Transmission. Chain final drive

**Carburation:** Indirect electronic injection, four throttle bodies with injectors above and below the butterfly valves. Throttles operated by double Ride by Wire systems

**Fuel:** Shell Racing V-Power

**Lubricant:** Shell Advance Ultra 4

**Exhaust:** Akrapovič

**Final Drive:** D.I.D Chain

**Frame:** Aluminium alloy twin-spar

**Suspension:** Öhlins inverted front fork with carbon outer tubes and Öhlins rear shock absorber, adjustable for preload and damping

**Electronics:** Magneti Marelli ECU programmed with Dorna Unified Software

**Tyres:** Michelin 17" front and rear

**Wheel Rims:** Marchesini magnesium alloy

**Brakes:** Brembo, two 340mm carbon front discs with four-piston callipers. Single stainless steel rear disc with two-piston calliper

**Dry weight:** 157 kg (346.1 lbs.)



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