

Specifications

Unit:mm (in)

General	Item	Specifications
Dimensions	Overall length Overall width Overall height Wheel base Seat height Foot peg height Ground clearance Dry weight Curb weight Maximum weight capacity	2,010 (79.1) 715 (28.1) 1,020 (40.2) 1,380 (54.3) 150 (5.9) 153 kg (337.3lb) 263 kg (579.8lb) kg (lb)
Frame	Frame type Front suspension Front wheel travel Fork inner tube diameter Fork fluid capacity (per leg) Steering head bearing Rear suspension Rear wheel travel Rear damper Damper/reservoir gas pressure Pressurized gas material Front tire size Rear tire size Tire brand (Dunlop) FR/RR Tire brand (Bridgestone) FR/RR Tire brand (Metzler) FR/RR Tire brand (Pirelli) FR/RR Front brake Rear brake Caster angle Trail length Fuel tank capacity Fuel tank reserve capacity	Diamond Telescopic fork 120 (4.7) 37.0 (1.46) 371 cm ³ (22.6 cu-in) Ball bearings Swingarm () Decarbon type 986 kPa (10 kg/cm ² , 142 psi) Nitrogen 100/80-17 52S Tubeless 140/70-17 66S Tubeless K175FG / K175 G553 / G554 Hydraulic single disc Hydraulic single disc 25° 00' 96(3.8) 9 liter (2.4 US gal, 2.0 Imp gal) 2 liter (0.5 US gal, 0.4 Imp gal)
Engine	Bore and stroke Displacement Compression ratio Valve train Intake valve opens Intake valve closes Exhaust valve opens Exhaust valve closes Lubrication system Oil pump type Cooling system Air filtration Crankshaft type Engine weight Firing order Cylinder arrangement Cylinder number	60.0×44.1 (2.36×1.74) 249 cm ³ (15.2 cu-in) 11:1 DOHC chain drive 5° BTDC 35° ABDC 35° BBDC 5° ATDC Forced pressure and wet sump Trochoid Liquid cooling system with cooling fan Paper filter (Wet type) Unit type kg (lb) Front-232° -Rear-488° -Front 2 cylinders 52° V Front:#2, Rear:#1