S 1000 R

Type Oil/water-cooled four-cylinder four-stroke in-line engine with four valves per cylinder

Bore / stroke 80 mm x 49.7 mm

Capacity

999 cc 121 kW (165 PS) at 11,000 U/min Rated output

Max. torque Compression ratio 114 Nm at 9.250 U/min 12.5:1

Mixture control Electronic intake pipe fuel injection, BMS-K+ electronic engine management with overrun cutoff, twin-spark ignition: BMS-O with e-gas

Emission control Regulated three-way catalytic converter

Performance / fuel c

Maximum speed Fuel consumption per 100 km based on WMTC

CO2 emission based on WMTC 144 g/km

Super plus lead-free (max. 5 % ethanol, E5) / ROZ 98 / 93 AKI Fuel type

Electrical system Alternator

Permanent magnet generator with 450 W (nominal capacity) 12 V / 8 Ah, maintenance-free Battery

Power transmission

Clutch Multi-disc oil bath (anti-hopping) with self-reinforcement Gearbox Drive Synchromesh six-speed gearbox, built into engine housing Chain 525 17/45

Chassis / brakes

Castor

Front wheel location / suspension

Bridge-type aluminium laminate frame with load-bearing engine

Upside-down telescopic fork with a diameter of 45 mm, spring preload and adjustable rebound and compression stage

and compression stage Aluminium underbeam swinging arm, Full-Floater Pro, central shock absorber, adjustable rebound and compression damping and adjustable spring preload Rear wheel location / suspension

Suspension travel, front / rear 120 mm / 117 mm 1,450 mm

Wheelbase 96 mm 65.8°

Steering head angle Wheels Cast aluminium wheels

3.5 x 17' 6 x 17'' Rim, front Rim, rear

Tyre, front Tyre, rear 120/70 ZR 17 190/55 ZR 17 (200/55 ZR 17)

Brake, front Brake, rear Twin-disc brake with a diameter of 320 mm, four-piston fixed calliper Single disc brake with a diameter of 220 mm, one-piston floating calliper

ABS BMW Motorrad Integral ABS, partial integral

Dimensions / weights

Seat height 830 mm(OE driver seat low: 810 mm, OE driver seat high: 850 mm) 1,835 mm(OE low rider seat: 1,815 mm, OE high rider seat: 1,858 mm)

Inner leg curve Usable tank volume

approx. 16.5 l approx. 4 l Reserve Length 2.090 mm Height exl. mirrors) 1.115 mm

Width

Unladen weight, road ready, fully fuelled) 199 kg (with M package including M carbon wheels: 194 kg)

Permitted total weight 407 kg 208 kg Payload (with standard equipment)

Equipment (in parts) Standard equipment

-M Package -M Endurance Chain

-M GPS-Laptrigger -M Carbon wheels

-Sports silencer -M sport seat

-M lightweight battery -KEYLESS RIDE -USB Charging socket -CRUISE CONTROL

-HEATED GRIPS

-GEAR SHIFT ASSISTANT PRO

-DDC

-RIDING MODES PRO -ENGINE SPOILER

-ADAPTIVE HEADLIGHT -HEADLIGHT PRO

-MSR (Dynamic engine brake control) -TYRE PRESSURE CONTROL



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Style Sport

HK\$ 258,000 FRT included

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