



## R 1250 R

Style HP

### TECHNICAL SPECIFICATIONS

#### ENGINE

Type	Air/liquid-cooled four stroke, flat-twin engine, double overhead camshaft, one (1) balance shaft and variable engine timing system, BMW ShiftCam
Bore/stroke	102.5 mm x 76 mm
Displacement	1,254 cc
Rated output	100 kW (136 hp) at 7,750 rpm
Maximum torque	143 Nm at 6,250 rpm
Compression ratio	12.5:1
Mixture control/ Engine management	Electronic intake pipe injection
Emission control	Closed-loop 3-way catalytic converter, emission standard EU-4

#### POWER TRANSMISSION

Clutch	Oil lubricated clutch, hydraulically operated
Gearbox	Constant mesh 6-speed gearbox with helical gear teeth
Drive	Shaft drive

#### ELECTRICAL SYSTEM

Alternator	Three-phase alternator 508W (nominal power)
Battery	12 V/12 Ah, maintenance-free

#### DIMENSIONS/WEIGHTS

Seat height	820 mm
Inner leg curve	1,840 mm
Usable tank volume	18 L
Reserve	Approximately 4 L
Length	2,165 mm
Height (excluding mirrors)	1,300 mm
Width (including mirrors)	880 mm
Unladen weight (road-ready, fully fuelled)	239 kg
Permitted total weight	460 kg
Payload (with standard equipment)	221 kg

#### AVAILABLE COLORS



Style HP



Black Storm Metallic

### MAKE LIFE A RIDE



## TECHNICAL SPECIFICATIONS

### CHASSIS/BRAKES

<b>Frame</b>	Two-section frame Front and bolted-on rear frame Load-bearing engine	<b>Steering head angle</b>	62.3°
<b>Front wheel location/ suspension</b>	Telescopic upside-down fork Stanchion diameter: 45 mm	<b>Wheel</b>	Cast aluminium wheels
<b>Rear wheel location/ suspension</b>	Cast aluminium single-sided swing arm with BMW Motorrad Paralever, WAD strut (travel-related damping), hydraulically adjustable (continuously variable) spring pre-load by handwheel, adjustable rebound damping by handwheel	<b>Rim, front</b>	3.50" x 17"
<b>Suspension travel (front/rear)</b>	140 mm/140 mm	<b>Rim, rear</b>	5.50" x 17"
<b>Wheelbase</b>	1,515 mm	<b>Tire, front</b>	120/70 ZR17
<b>Castor</b>	125.6 mm	<b>Tire, rear</b>	180/55 ZR17
		<b>Brake, front</b>	Dual disc brake Floating brake discs Diameter: 320 mm 4-piston radial calipers
		<b>Brake, rear</b>	Single disc brake Diameter: 276 mm Double-piston floating caliper
		<b>ABS</b>	BMW Motorrad Integral ABS (part-integral), disengageable

### PERFORMANCE/FUEL CONSUMPTION

<b>Maximum speed</b>	Over 200 km/h
<b>Fuel consumption per 100 km based on WMTC</b>	4.75 L
<b>CO2 emissions based on WMTC</b>	110 g/km
<b>Fuel type</b>	Unleaded super, 95 RON, adaptive fuel quality regulation (91 to 98 RON)

### FEATURES

<b>Standard Equipment</b>	<ul style="list-style-type: none"> <li>• ASC (Automatic stability control)</li> <li>• TFT display with connectivity</li> <li>• Dynamic ESA (Electronic Suspension Adjustment)</li> <li>• Riding Modes Pro with DTC (Dynamic Traction Control), ABS Pro, HSC Pro, and DBC (Dynamic Brake Control)</li> <li>• Cruise control</li> <li>• Keyless ride</li> </ul>
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**5 YEARS**  
COMPREHENSIVE  
BMW WARRANTY

Photo may vary from actual unit.  
Specifications are subject to change  
without prior notice.