

2001 BMW R 1200 C ABS

Importer: BMW of North America, Inc.

Manufacturer: BMW AG, Munich, Germany

Mfr.'s Suggested Retail Price: *\$14,500.00

*Actual Price Determined by Dealer

Price excludes taxes, license, options, and handling charges.

MSRP includes equalized freight charges.

Engine

Type Air cooled/Oil cooled twin cylinder

Bore x stroke 101 mm x 73 mm

Displacement 1170 cc

Horsepower 61 bhp @ 5000 rpm

Torque 70.85 lb.-ft. @ 3000 rpm

Compression ratio 10.0:1

Valve gear HC, chain-driven

Valves 2x34 mm intake / 2x29 mm exhaust

Valve timing intake opens 17 degrees after TDC

(measured at 3 mm intake opens 15 degrees after BDC

valve clearance) exhaust opens 15 degrees after BDC

exhaust opens 17 degrees before TDC

Valves per cylinder four

Engine oil capacity 4 quarts of SF, SG motor oil, also w/CC or CD

Engine oil filter spin-on Micronic filter cartridge

Carburetion fuel injection and electronic ignition MA 2.4

Ignition controlled by Bosch Motronic MA 2.4

Fuel demand unleaded, middle-grade premium, 90 AKI

Fuel tank steel tank with enclosed fuel pump & filter

Fuel capacity 4.5 U.S. gallons including 1 gal. reserve

Air Filter Paper-type element, circular

Charging system 14 V, 50 Amp Alternator (700 W)

Battery BMW Mareg, 12 V/19 Amp/h low maintenance

Cooling system combined air/oil cooled

Drivetrain

Primary drive helical-cut gears with tensioner

Clutch 165 mm dry, single plate with diaphragm spring

Gear ratios 1st gear: 2.05:1 4th gear: 1.04:1

2nd gear: 1.60:1 5th gear: 0.80:1

3rd gear: 1.27:1

Drive system enclosed driveshaft with one universal joints

and integral torsional damper

Final drive spiral bevel gears, 2.54:1 ratio (33/11)

Frame and Suspension

Frame Cast aluminum front frame section

Front suspension Telelever with central suspension strut.

Linear-rate coil spring. Single-tube gas-filled.

Travel / dimensions 5.67 inches total travel

Rear suspension BMW Monolever swingarm & shaft drive, central spring strut with coil spring and two-tube shock

Travel / dimensions 3.94 inches total travel, preload mechanically adjustable

Brakes

Brake system BMW / FAG anti-lock brake system - ABS II

Front brakes two 4-piston fixed calipers, wear compensation

Front rotors dual 12.0 inch floating rotors

Actuation method hydraulic, DOT 4 fluid type

Rear brake one 2-piston caliper, floating mount

Rear rotor single 11.2 inch rotor

Actuation method hydraulic, DOT 4 fluid type

Wheels and Tires

Front wheel 2.50 x 18, cross spoke

Rear wheel 4.00 x 15, cross spoke

Front tire 100/90 - ZR 18 tubeless

Rear tire 170/80 - ZR 15 tubeless

Dimensions

Overall length 92.13 inches (2340 mm)

Overall width 41.34 inches (1050 mm) (over mirrors)

Wheelbase 64.96 inches (1650 mm) (unladen)

Ground clearance 6.77 inches (172 mm) (unladen)

Seat height 29.1 inches (740 mm)

Handlebar width 30.51 inches (775 mm)

Steering angle 60.5 degrees

Weight - wet 565 lbs.

Maximum load 1,313 lbs. gross vehicle weight rating

Available colors

Ivory #732 Night Black Metallic #730

Tartan Green Metallic #767 Flashtone #790

Standard Equipment

-Integrated ignition switch and lock (handlebars may be locked left or right)

-Single key system for all locks

-Handbrake and clutch lever adjustable in 4 positions

-Complete exhaust system made of stainless steel, additionally chrome plated

-Electronically-controlled 3-way catalytic converter

-Two-piece seat (pillion seat may be folded up as backrest for the rider)

-High one-piece handlebars

-Oil cooler integrated in front frame section

-Hazard warning flashers