

2007 BMW G 650 Xchallenge

MSRP: \$8,925.00*

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*Actual price determined by dealer. MSRP includes equalized freight charges and PDI. Price excludes taxes, license, options and handling charge.

Prices and specifications subject to change without notice.

Engine		Wheels and Tires	
Type	Liquid-cooled single-cylinder	Front Wheel	1.60 x 21 wire-spoke
Bore x Stroke	100.0 mm x 83.0 mm	Rear Wheel	2.50 x 18 wire-spoke
Displacement	652 cc	Front Tire	90/90 x 21 tube-type
Horsepower	53 bhp @ 7000 rpm	Rear Tire	140/80 x 18 tube type
Torque	44 lb/ft @ 5250 rpm	Dimensions	
Compression Ratio	11.5 :1	Overall Length	86.8 inches
Valve Gear	DOHC, chain-driven with bucket tappets	Overall Width	35.7 inches
Valves	2 x 36 mm intake / 2 x 31 mm exhaust	Wheelbase	59.1 inches
Valves / Cylinder	Four	Ground Clearance	Info. Unavailable
Engine Oil Capacity	2.4 quarts	Seat Height	36.6 inches
Engine Management	BMW Motor Controller - Compact (BMS-C II)	Steering Angle	62.5 degrees
Fuel Requirement	Premium Unleaded	Front Wheel Trail	4.6 inches
Fuel Tank	HDPE, internal pump and external filter	Weight - Dry	318 lbs. excluding options & accessories
Fuel Capacity	2.5 U.S. gallons including one gallon reserve	Weight - Wet	344 lbs. excluding options & accessories
Charging System	280 Watts @ 14 Volts	Maximum Load	739 lbs. GVWR
Battery	12 Volts 10 Amps/hour maintenance-free	Standard Colors	
Cooling System	Single Radiator, 50/50 water/anti-freeze mix	Code Price	Description
Drivetrain		696 N / C	Aura white uni
Primary Drive	1:1.946	Standard Equipment	
Clutch	Multiple plate in oil bath	Available Equipment	
1st Gear Ratio	2.75:1	524 \$670.00	ABS
2nd Gear Ratio	1.75:1		
3rd Gear Ratio	1.31:1		
4th Gear Ratio	1.05:1		
5th Gear Ratio	0.84:1		
6th Gear Ratio	N/A		
Final Drive System	Chain		
Final Drive Ratio	3.13:1		
Frame and Suspension			
Frame	Steel bridge tubular frame		
Front Suspension	UPSD fork 45 mm		
Front Travel	10.6 inches		
Rear Suspension	Aluminum two unit cast swing arm, air damping		
Rear Travel	10.6 inches		
Brakes			
Brake System	Front and rear disc with optional ABS		
Front Brakes	One two piston caliper		
Front Rotor	11.8 inch fixed rotor		
Rear Brake	One, single-piston floating caliper		
Rear Rotor	9.5 inch fixed rotor		
Actuation Method	Hydraulic, DOT 4 fluid type		