

2007 BMW F 650 GS Dakar

MSRP: \$8,225.00*



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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	3.00 x 17 wire-spoke
Displacement	652 cc	Front Tire	90/90 x 21 tube-type
Horsepower	50 bhp @ 6500 rpm	Rear Tire	130/80 x 17 tube-type
Torque	44 lb/ft @ 5000 rpm	Dimensions	
Compression Ratio	11.5 :1	Overall Length	86.2 inches
Valve Gear	DOHC, chain-driven with bucket tappets	Overall Width	35.8 inches
Valves	2 x 36 mm intake / 2 x 31 mm exhaust	Wheelbase	58.6 inches
Valves / Cylinder	Four	Ground Clearance	7.1 inches
Engine Oil Capacity	2.4 quarts	Seat Height	34.3 inches
Engine Management	BMS-C II with two spark ignition	Steering Angle	60.8 degrees
Fuel Requirement	Premium Unleaded	Front Wheel Trail	4.9 inches
Fuel Tank	HDPE, internal pump and external filter	Weight - Dry	391 lbs. excluding options & accessories
Fuel Capacity	4.0 U.S. gallons including 1 gallon reserve	Weight - Wet	425 lbs. excluding options & accessories
Charging System	400 Watts @ 14 Volts	Maximum Load	837 lbs. GVWR
Battery	12 Volts 12 Amps/hour	Standard Colors	
Cooling System	Single radiator, 50/50 water/anti-freeze mix	Code Price	Description
Drivetrain		929 N / C	Blue Metallic / White Aluminum Metallic
Primary Drive	Straight-cut gear 37 / 72 = 1:1.946	Standard Equipment	
Clutch	Multiple plate in oil bath	778 N / C	Seat High (34.3 inches)
1st Gear Ratio	2.75:1	Available Equipment	
2nd Gear Ratio	1.75:1	519 \$235	Heated Hand Grips
3rd Gear Ratio	1.31:1	522 \$75.00	Hazard Warning Flashers
4th Gear Ratio	1.05:1	524 \$670.00	ABS
5th Gear Ratio	0.88:1	576 \$500	Premium Package (519, 522, 524)
6th Gear Ratio	N/A	603 \$360.00	Anti-Theft Alarm
Final Drive System	520 O-ring, roller-type chain	774 \$N/C	Seat Low (33.0 inch)
Final Drive Ratio	2.937:1		
Frame and Suspension			
Frame	Bridge-type with bolted-on rear section		
Front Suspension	41 mm telescopic fork with stabilizer bridge		
Front Travel	8.3 inches		
Rear Suspension	Central spring strut actuated by lever-linkage		
Rear Travel	8.3 inches		
Brakes			
Brake System	Front and rear disc with optional ABS		
Front Brakes	One, two-piston floating 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		