

2012 BMW F 800 GS

Military sales price \$ 11.119,50 Destination charge K'town \$ 320,00

MSRP: \$ 12.355,00 * Destination charge (not included in MSRP): \$ 495,00

* Actual price determined by dealer. Price excludes taxes, license, options, and handling charge.
Price and specifications subject to change without notice.



Engine		Chassis/Brakes	
Type	Water-cooled, four-stroke twin-cylinder engine, four valves per cylinder, double overhead camshaft, dry sump lubrication	Frame	Tubular steel space frame with load-bearing engine
Bore x stroke	82 mm x 75.6 mm	Suspension, front	Upside-down telescopic fork, diameter 45 mm
Capacity	798 cc	Suspension, rear	Die-cast aluminium double swing-arm, WAD travel-related damping strut, spring preload steplessly adjustable via handwheel, adjustable rebound damping
Max. output	85 hp (63 kW) at 7,500 rpm	Travel, front/rear	230 mm/215 mm
Max. torque	83 Nm at 5,750 rpm	Wheelbase	1,578 mm
compression ratio	12.0:1	Castor	117 mm
Fuel/engine management	Electronic fuel injection, BMS-K + electronic engine management	Steering head angle	64°
Emission control	Regulated 3-way catalytic converter, compliant with EU3 emission standard	Wheels	Spoked
		Rim dimensions, front	2.15 x 21"
		Rim dimensions, rear	4.25 x 17"
		Tyre, front	90/90 - 21" 54V
		Tyre, rear	150/70 - 17" 69V
		Brake, front	Double-disc brake, floating discs, diameter 300 mm double-piston floating caliper
		Brake, rear	Single-disc brake, diameter 265 mm, single-piston floating caliper
		ABS	Optional BMW Motorrad ABS (switchable)
Performance/Fuel consumption		Available Colors	
Max. speed	Over 200 km/h	N93 \$ 250	Triple Black
Fuel consumption p. 100 km at a constant 90 km/h	3.8 liters	N96 \$ 0	GS Trophy (only w/ option 210)
Fuel consumption p. 100 km at a constant 120 km/h	5.2 liters	986 \$ 0	Graphitan Metallic Matt
Fuel type	95-octane (RON) premium unleaded or higher; 91-octane fuel mapping available as an option	Standard Equipment	
		588 \$ 0	White Turn Signals
		524 \$ 0	ABS (Disengageable)
Electrics		Packages	
Alternator	400-W three-phase generator	210 \$ 450	Special Model GS Trophy incl. Color N96 w/ black and rallye grey seat, aluminum engine guard, hand protection bars w/ large protector and spoiler
Battery	12 V/14 AH, maintenance-free	Accessories	
Transmission		519 \$ 250	Heated Hand Grips
Clutch	Wet multidisc clutch, mechanically operated	539 \$ 295	On Board Computer
Gears	6-speed synchromesh gearbox built into crankcase	603 \$ 395	Anti Theft Alarm
Final drive	Endless O-ring chain with cush damper at rear wheel hub	636 \$ 175	Center Stand
Dimensions/weight		774 \$ 0	Low Seat
Seat height, unladen	880 mm (low seat: 850mm, rally seat: 920 mm comfort seat: 895 mm)		
Rider step length, unladen	1,930 mm (low seat 1,880 mm, rally seat: 1,990 mm, comfort seat: 1,960 mm)		
Unladen weight, fully fuelled/road-ready	207 kg		
Dry weight	185 kg		
Max. permitte weight	443 kg		
Max. load (with standard equipment)	236 kg		
Usable tank capacity	16.0 liters		
Of which reserve	Approx. 4.0 liters		
Length	2,320 mm		
Height (excluding mirrors)	1,350 mm		
Width (including mirrors)	945 mm		