

2007 BMW F 800 ST

MSRP: \$10,900.00*

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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	Water cooled twin cylinder 4 stroke	Front Wheel	3.50 x 17 cast alloy, five double-spoke
Bore x Stroke	82 mm x 75. mm	Rear Wheel	5.50 x 17 cast alloy, five double-spoke
Displacement	798 cc	Front Tire	120/70 x 17 tubeless
Horsepower	85 bhp @ 8000 rpm	Rear Tire	180/55 x 17 tubeless
Torque	63 lb/ft @ 5800 rpm	Dimensions	
Compression Ratio	12.0 :1	Overall Length	86.4 inches
Valve Gear	DOHC, chain-driven with bucket tappets	Overall Width	31.4 inches
Valves	2 x 32 mm mm intake / 2 x 27,5 mm mm exhaust	Wheelbase	57.7 inches
Valves / Cylinder	4-Four	Ground Clearance	Info. Unavailable
Engine Oil Capacity		Seat Height	32.3 inches
Engine Management	BMW Engine Controller - BMS K	Steering Angle	63.8 degrees
Fuel Requirement	Premium Unleaded	Front Wheel Trail	3.7 inches
Fuel Tank	HDPE, internal pump and internal filter	Weight - Dry	412 lbs. excluding options & accessories
Fuel Capacity	4.1 U.S. gallons including 1 gallon reserve	Weight - Wet	461 lbs. excluding options & accessories
Charging System	400 Watts @ 14 Volts	Maximum Load	884 lbs. GVWR
Battery	12 Volts 14 Amps/hour maintenance-free	Standard Colors	
Cooling System	50/50 water/anti-freeze mix, single radiator	Code Price	Description
Drivetrain		749 N / C	Blue Metallic
Primary Drive	1:1.930	986 N / C	Graphitan Metallic Matt
Clutch	Multiple plate in oil bath	Standard Equipment	
1st Gear Ratio	2.46:1	681 N / C	Saddle Bag Mounts
2nd Gear Ratio	1.75:1	Available Equipment	
3rd Gear Ratio	1.38:1	519 \$235	Heated Hand Grips
4th Gear Ratio	1.17:1	524 \$890.00	ABS
5th Gear Ratio	1.04:1	530 \$260	Tire Pressure Monitoring (TPM)
6th Gear Ratio	0.96:1	539 \$250.00	On Board Computer
Final Drive System	Toothed belt drive	588 \$50.00	White Turn Indicator
Final Drive Ratio	2.35:1	603 \$235	Anti-Theft Alarm
Frame and Suspension		636 \$120.00	Center Stand
Frame	Aluminum bridge, engine partly load bearing	774 \$N / C	Dual Bench Seat - Low (31.1 inches)
Front Suspension	43 mm telescopic fork		
Front Travel	5.5 inches		
Rear Suspension	Single cast aluminum swing arm, central spring str		
Rear Travel	5.5 inches		
Brakes			
Brake System	Twin floating disc, four piston fixed calipers		
Front Brakes	Two 4-piston fixed calipers, two floating rotors		
Front Rotor	12.6 inch dual floating rotors		
Rear Brake	Single, two-piston floating caliper		
Rear Rotor	10.4 inch two piston floating caliper		
Actuation Method	Hydraulic, DOT 4 fluid type		