

2012 BMW F 800 ST

Military sales price \$ 11.295,00 Destination charge K'town \$ 320,00

MSRP: \$ 12.550,00 * 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, two-cylinder, 4-stroke engine, four valves two overhead camshafts, dry sump lubrication	Frame	Beam cast aluminium, engine load-bearing
Bore x stroke	82 mm x 75.6 mm	Suspension, rear	Die-cast aluminium single-sided swing arm with rear axle eccentric adjustment, single suspension strut, spring preload continuously adjustable via hydraulic handwheel
Capacity	798 cc		
Max. output	62.5 kW (85 hp) at 8,000 rpm (power reduction 25 kW(34 hp) at 7,000 rpm available)	Travel, front/rear	140 mm/140 mm
Max. torque	86 Nm at 5,800 rpm (power reduction: 55 Nm at 3,500 rpm)	Wheelbase	1,466 mm
compression ratio	12,0:1	Castor	94.6 mm
Fuel/engine management	Electronic fuel injection, electronic engine management (BMS-K)	Steering head angle	64.2°
Emission control	Regulated 3-way catalytic converter, compliant with EU3 emission standard	Wheels	Cast aluminium
Performance/Fuel consumption	Max. speed over 200 km/h Fuel consumption p. 100 km at a constant 90 km/h 3.4 liters Fuel consumption p. 100 km at a constant 120 km/h 4.4 liters Fuel type Super unleaded 95 octane (RON)	Rim dimensions, front	3.5 x 17"
		Rim dimensions, rear	5.5 X 17"
		Tyre, front	120/70 ZR 17
		Tyre, rear	180/55 ZR 17
		Brake, front	Double-disc brakes with floating 320 mm-diameter brake discs, 4-piston fixed caliper
		Brake, rear	Single 265-mm diameter disc brake, single-piston floating caliper
		ABS	Optional BMW Motorrad ABS
Electrics	Alternator 400W generator Battery 12 V/14 Ah	Available Colors	
		N43 \$ 0	Sapphire Black Metallic
		N83 \$ 650	Lupin Blue / Sapphire Black / Granite Grey
Transmission	Clutch Multiple-disc clutch in oil bath, mechanically activated Gears Helically cut 6-speed synchromesh gearbox integrated in the crankcase Final drive Belt drive with cush damping	Standard Equipment	
		431 \$ 0	Touring Package: incl.sport bags w/ single key locking system, heated grips, ABS, on board computer and saddle bag mounts
		588 \$ 0	White Turn Signals
Dimensions/weight	Seat height, unladen 840 mm (815 mm with low seat, 760 mm with lowered suspension) Rider step length, unladen 1,850 mm (1,820 mm with low seat, 1,700 mm with lowered suspension) Unladen weight, fully fuelled/road-ready 209 kg Dry weight 187 kg Max. permitted weight 405 kg Max. load (with standard equipment) 196 kg Usable tank capacity 16.0 liters Of which reserve approx. 4.0 liters Length 2,195 mm Height (excluding mirrors) 1,225 mm Width (including mirrors) 860 mm	Accessories	
		499 \$ 250	Low Suspension
		530 \$ 250	TPM
		603 \$ 395	Anti Theft Alarm
		636 \$ 175	Center Stand (not with 499)
		774 \$ 0	Low Seat