

# BMW K 75 S



### Weights and dimensions

Unladen weight in road trim 517 lb  
Max. permissible weight 1058 lb  
Aluminum fuel tank, capacity 5.2 gals  
Seat height 31.9 in. (unladen)  
Length 87.4 in.  
Wheelbase 59.7 in. (unladen)

### Power plant and transmission

Capacity 740 cc  
Stroke 70.0 mm  
Bore 67.0 mm  
Max. output 70 bhp (55 DIN kW) at 8500 rpm  
Max. torque 50 ft/lb at 6750 rpm  
Compression ratio 10.5:1  
Final drive ratio 3.2:1  
Liquid-cooled three-cylinder four-stroke power plant in flat, longitudinal arrangement and with direct shaft drive (BMW Compact Drive System)  
Direct-coated cylinder liners, two overhead, hollow-drilled camshafts  
Crankshaft running in four bearings with primary gear on last crankweb for direct drive of hollow-drilled drive shaft running in four bearings  
Single-plate dry clutch fitted to output drive shaft and rotating in opposite direction versus power plant  
Flange-connected dog-type 5-speed gearbox with built-in shock absorber  
Transmission ratios I 4.50; II 2.96; III 2.30; IV 1.88; V 1.67:1

### Electrical system

Electronically controlled fuel injection (L Jetronic) with overrun control  
Thermostat-controlled, pump-driven two-circuit liquid cooling system  
460 W three-phase alternator  
Electric starter, 55/60 W H 4 headlamp with range control  
21/10 W twin-chamber rear light cluster  
Automatic direction indicator return  
12 V/25 Ah starter battery

### Performance and fuel consumption

Top speed 124 mph plus  
Fuel consumption to ISO/DIN 70 030 standard  
at a constant 56 mph 58.5 mpg  
at a constant 75 mph 43.4 mpg, regular unleaded fuel (87 AKI)

### Suspension and brakes

Extra-strong, low-weight tubular spaceframe made of highly stable steel tubes  
Engine housing with load-bearing function  
Long-stroke, smooth-response telescopic fork with dual-action hydraulic damping, progressive spring action and fork stabilizer, 5.3 in. spring travel  
Adjustable, torsionally rigid single swinging arm (BMW Monolever) supported by gas-pressure spring strut (BMW Monoshock) with progressive spring action, adjustable to three different settings, 4.3 in. spring travel, sports tuning  
Dual disc brake at the front (dia. 11.2 in.) with semi-metal brake linings to avoid fading even in wet conditions  
Single-caliper disc brake at the rear (dia. 11.2 in.) with brake dosage function  
Brake operation by hydraulic-action cylinders  
Low-weight cast light-alloy wheels with three U-profile spokes  
Low-profile tires, tubeless  
Rim dimensions front 2.50 x 18 MTH 2  
rear 3.0 x 17 MTH 2  
Tires front 100/90-18 tubeless  
rear 130/90-17 tubeless

### Features

Sports fairing with engine spoiler, direction indicators integrated in fairing, ergonomically arranged switches with additional colored ISO symbols, adjustable handlebar  
One key for ignition, seat, fuel tank and handlebar locks  
High-comfort dual seat folding open to the side, rear storage compartment, 16-item toolkit, repair kit with gas cartridges for repairing tires, motorcycle parking aid, two adjustable rearview mirrors, socket, digital clock



**A** sports machine which really deserves its name. Where the "S" stands not only for sports looks, but also for dynamic performance and handling.

The high-torque three-cylinder power plant, the sports-tuned suspension with new three-spoke wheels and the aerodynamic fairing ensure uncompromising riding pleasure on the road. And

following BMW's old principle, excellent riding comfort is also provided as a natural asset, even when riding with a passenger.

So in all, the "S" means super riding pleasure at its very best.



The seat of the BMW K 75 S specially designed for the market. A beautiful blend of sports styling and riding comfort.



Safety at its best: the world's first all-wheel cycle ABS absolutely unique to this very day. Available as an option on K Series models.

The model illustrated in this brochure shows the specifications for the standard equipment. In part, it includes optional equipment and accessories as standard and only available at extra cost. For precise information on model features, please contact your BMW importer or dealer. Subject to change in design and equipment without notice.



**The ultimate**

Created using  
**easyPDF Printer**

[Click here](#) to purchase a license to remove this image