

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 670 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-coade 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 (I. 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) proported 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

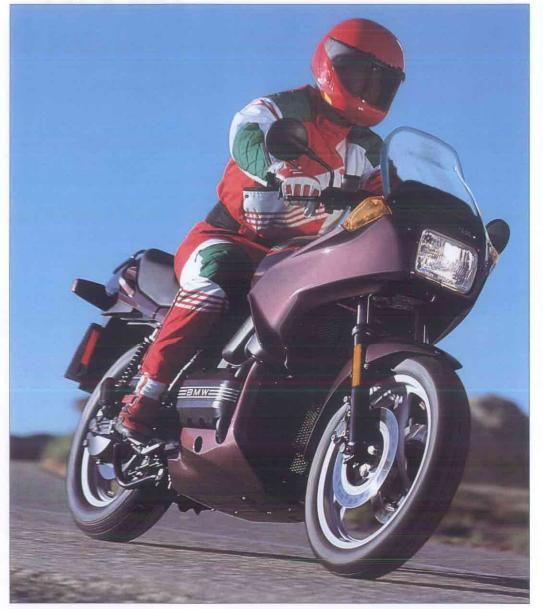
Rim dimensions front 2.50 x 18 MTH 2

rear 3.0 x 17 MTH 2 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



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

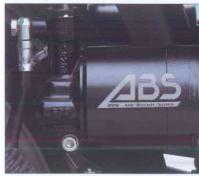
The high-torque three-cylinder power plant, the sports-tuned suspension with new three-spoke wheels and the aerodynamic fairing ensure uncompromising riding pleasure on the road. And

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 s market. A beautiful blend of sports styling and riding comfo



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

The model illustrated in this brochure shows the specificat man market. In part, it includes optional equipment and acc ted as standard and only available at extra cost. For precis model features, please contact your BMW importer or deal Subject to change in design and equipment without notice.



