

BMW **STANDARD MODELS** MOTORCYCLES



THE FIRST STEP TO BMW.

You've just passed your driving test and want to buy your first motorcycle? Or, with fond memories of how things used to be, you intend to take up riding a motorcycle again. An authentic motorcycle with everything you need to add pleasure to your leisure.

Before you ask us which BMW is right for you, let's simply turn the question around. What matters the most to you? Everyday reliability and motorcycling without complications? Of course. Comfort on all roads, alone, with a passenger or with holiday luggage? Definitely. The ideal motorcycle, in other words, so safe and easy to handle that you have it completely under control in all situations. And so that you enjoy your motorcycling to the full.

Your ideal motorcycle should offer competitive overall cost ownership, with low depreciation, lower insurance premiums and long service intervals. BMW motorcycles represent genuine value for money, when you first buy it and after many years of loyal service.

Turn the pages to see for yourself just how much BMW has to offer. BMW makes the first step easier.



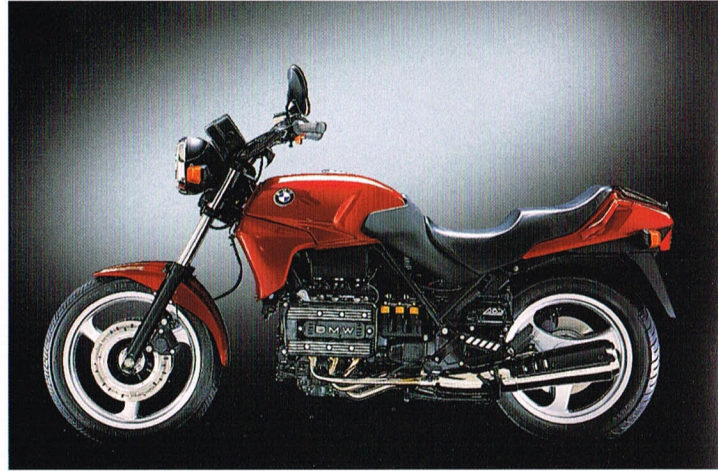
THE CHOICE IS YOURS. AS LONG AS CERTAIN BASIC REQUIREMENTS ARE SATISFIED.

One motorcycle model is currently in vogue, the "retro bike". The BMW R 100 R "Roadster" satisfies the demand for a timeless, classic motorcycle. Not surprisingly, it's had an enthusiastic reception. In 1992, the year in which it was launched, the R 100 R was Germany's best-selling motorcycle over 750 cc.

The success of our "Roadster", curiously enough, confirmed our forward-looking approach: if certain basic conditions are satisfied, it's worth thinking farther and creating something new.

Our latest idea is a "funduro", just being launched as the BMW F 650. It offers a great deal of fun out on the road, for younger riders and commuters of all ages. It's a competitively priced, economical motorcycle that's exceptionally versatile and can be ridden with just as much satisfaction in the city or in the countryside.

Our first single-cylinder motorcycle of almost 30 years could also be described as a "Eurobike". It's a genuine cross-border product combining the best ideas from Germany, Austria and Italy, but equally ideal for riding in any other country you care to mention. Possibly the very model you've been waiting for?



BMW K 75: A genuine all-round talent, this bike has certainly made a name for itself. It is a firm favourite with riders looking for a powerful motorcycle with no fairing. This 750 cc model is not only noted for its outstanding handling, but also

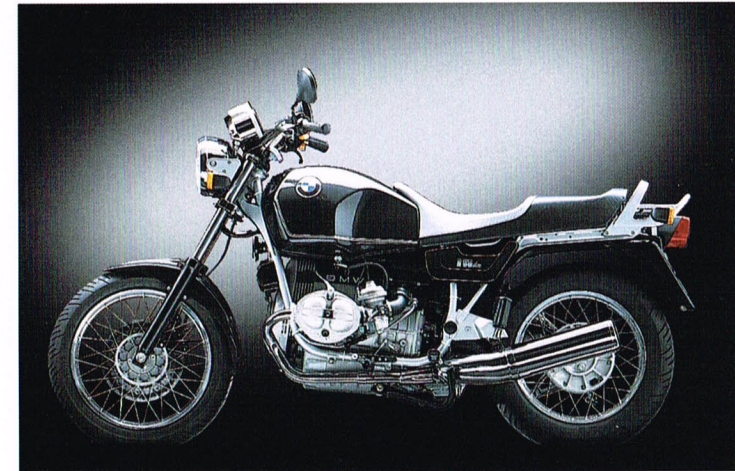
for its comfort, convenience and excellent safety. It is still the only "naked bike" with ABS as an option (standard in the UK).



The BMW F 650 single-cylinder engine, four valves per cylinder and an open-loop catalytic converter (as an option) which produces 35 kW (48 bhp) with its maximum torque of 57 Nm (42.04 lb/ft) at 5,200 rpm, is extremely dynamic. Suspension that guarantees outstanding handling in all conditions, because it is not tuned solely for off-road use but is also ideally suited for the city. The low seat height of just 810 mm (31.9") also plays its part. Low long-term maintenance costs, thanks partly to the long maintenance intervals of 10,000 km (6,500 miles), are also typical of BMW's careful attention to owners' needs. An advantage which really pays dividends.



Photo below left: BMW R 100 R. For more and more riders, the BMW Roadster is the ideal blend of classic and modern features. On the one hand, the Boxer's unspoilt silhouette, the durable engine and practical details such as cross-spoke wheels. On the other hand, the flat-twin's thoroughly up-to-date performance, the excellent suspension with BMW Paralever and the outstanding four-piston fixed-caliper brakes with floating front discs.



BMW R 80 R. In the 800 cc class too the BMW Roadster has all the style that makes the 1000 cc version so popular: classic and modern elements and lines that never date, up-to-the minute technical features. The 37 kW (50 bhp) flat-twin engine is a true "boxer" unit, with ample pulling power from right down the engine-speed scale, and excellent fuel economy.

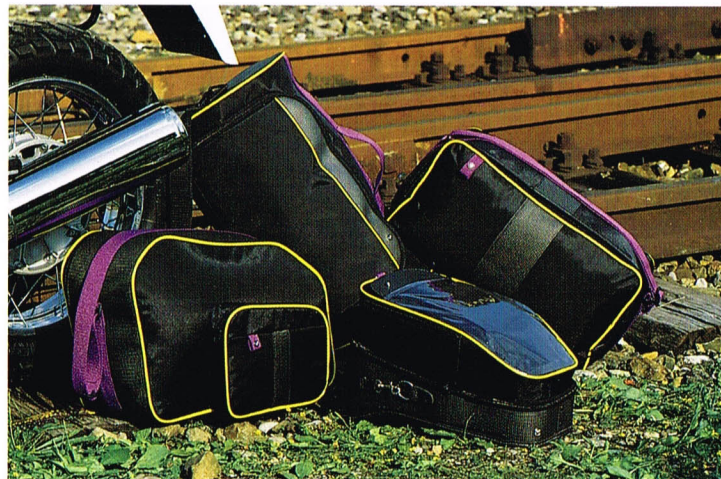
ACCESSORIES THAT ADD EVEN MORE PERSONALITY TO YOUR MOTORCYCLE.

Accessories from A to Z. Whatever standard motorcycle model you own, BMW offers numerous ways of satisfying your personal requirements. BMW helps you to add even more practical details to your motorcycle, emphasising comfort or sports features and providing the best possible solution to your luggage-carrying needs.

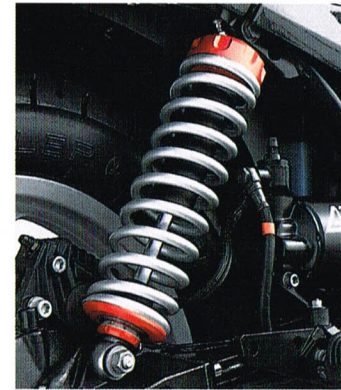
We have a full range of motorcycle clothing to suit all your needs. Your BMW Motorcycle Dealer offers all the products and services necessary for enjoyable motorcycling.



The first step is easy! This also applies to BMW equipment. Take the BMW Multivario II tank bag, for example. We've tried to think of everything - rapid, secure attachment to the motorcycle, variable storage space from 11 (0.39 cu.ft) to 24 (0.84 cu.ft) or even 28 litres (0.98 cu.ft), tilting back to make refuelling easier and a practical top section that can also be used as a shoulder bag.



BMW R 100 R/R 80 R: The BMW chrome kit has been specially designed for riders wishing to add aesthetic appeal to their BMW Roadster. The kit includes nine original highly polished parts, from rear-view mirror to cylinder head covers. And for riders who make long trips frequently, the range includes an aerodynamically designed, handlebar-mounted windscreen and BMW's tried-and-tested 35-litre (1.23 cu.ft) integral cases, for which practical inner bags are available. We have also added a luggage roll to the range for those of you with more baggage than usual.



BMW K 75: With individually adjustable spring strut, sports footrests, engine spoiler and extremely light three-spoke wheels, almost nothing stands in the way of dynamic riding pleasure. At high speeds, the windscreen eliminates wind pressure from the upper part of the rider's body. Other useful items? Foam rubber grips, anti-theft alarm system and a practical BMW U-bar padlock with special holder for the BMW integral case. And last but by no means least, an open-loop catalytic converter for retrofitting, to achieve modern low levels of exhaust pollution.



BMW F 650: There is a complete range of accessories for our new "lunduro" right from the start: BMW city cases with 20 l (0.7 cu.ft) storage capacity each, 22 l (0.77 cu.ft) topcase, case holder, engine guard, hand protectors, heated handlebar grips, power socket and anti-theft alarm system.

	K 75	R 100 R	R 80 R	F 650
Engine:				
Type:	3-cylinder 4-stroke inline	flat-twin, 4-stroke	flat-twin, 4-stroke	1-cylinder 4-stroke
Valves:	2 per cylinder	2 per cylinder	2 per cylinder	4
Displacement:	740 cc	980 cc	798 cc	652 cc
Bore x stroke:	67 mm x 70 mm (2.64" x 2.76")	94 mm x 70.6 mm (3.70" x 2.78")	84.8 mm x 70.6 mm (3.32" x 2.78")	100 mm x 83 mm (3.94" x 3.27")
Output:	55 kW (DIN) (75 bhp) at 8500 rpm	44 kW (DIN) (60 bhp) at 6500 rpm	37 kW (DIN) (50 bhp) at 6500 rpm	35 kW (DIN) (48 bhp) at 6500 rpm
Torque:	68 Nm (50.4 lb/ft) at 6750 rpm	76 Nm (56 lb/ft) at 3750 rpm	61 Nm (45.0 lb/ft) at 3750 rpm	57 Nm (42.04 lb/ft) at 5200 rpm
Compression ratio:	11.0:1	8.5:1	8.2:1	9.7:1
Cooling:	Water	Air	Air	Water
Valve gear:	DOHC, chain	OHV, chain	OHV, chain	DOHC, chain
Mixture preparation:	Electronic injection with overrun fuel cutoff (LE-Jetronic)	2 carburetors, 40 mm (1.57")	2 carburetors, 32 mm (1.26")	2 carburetors, 33 mm (1.30")
Clutch:	Single dry plate	Single dry plate	Single dry plate	Wet multi-plate
Gearbox:	5-speed	5-speed	5-speed	5-speed
Gearbox ratios:	I 4.50; II 2.96; III 2.30; IV 1.88; V 1.67:1	I 4.40; II 2.86; III 2.07; IV 1.67; V 1.50:1	I 4.40; II 2.86; III 2.07; IV 1.67; V 1.50:1	I 2.75; II 1.75; III 1.31; IV 1.05; V 0.88:1
Final drive ratio:	3.2:1	3.09:1	3.2:1	2.94:1
Electrical equipment:				
Ignition:	Transistorised	Transistorised	Transistorised	Capacitor (condenser) ignition
Alternator:	700 W	240 W	240 W	280 W
Battery:	12 V/19 Amp/h	12 V/25 Amp/h	12 V/25 Amp/h	12 V/12 Amp/h
Dimensions and weight:				
Fuel tank capacity:	21 l (4.65 Imp gal/5.5 US gal), incl. 5 l (1.1 Imp. gal/ 1.32 US gal) reserve	24 l (5.3 Imp gal/6.34 US gal), incl. 4.7 l (1.04 Imp. gal/ 1.24 US gal) reserve	24 l (5.3 Imp gal/6.34 US gal), incl. 4.7 l (1.04 Imp. gal/ 1.24 US gal) reserve	17.5 l (3.9 Imp gal/4.62 US gal), incl. 2 l (0.44 Imp. gal/ 0.53 US gal) reserve
Seat height at unladen weight:	760 mm (29.92")	800 mm (31.49")	800 mm (31.49")	810 mm (31.89")
Unladen weight (ready for road):	227 kg (501 lb)	218 kg (481 lb)	217 kg (479 lb)	189 kg (417 lb)
Gross weight limit:	480 kg (1058 lb)	420 kg (926 lb)	420 kg (926 lb)	371 kg (818 lb)
Performance data and fuel consumption:				
Top speed:	App. 200 km/h (125 mph)	App. 180 km/h (112 mph)	ca. 170 km/h (105 mph)	App. 163 km/h (101 mph)
Acceleration from 60-140 km/h (37-87 mph):	15.0 sec.	14.0 sec.	—	16.9 sec.
Fuel consumption per 100 km acc. to ISO 7118:	at 90 km/h (56 mph): 4.2 l (66.1 Imp./56.0 US mpg) at 120 km/h (75 mph): 5.6 l (50.4 Imp./42.0 US mpg)	at 90 km/h (56 mph): 4.9 l (58.0 Imp./48.0 US mpg) at 120 km/h (75 mph): 6.1 l (46.3 Imp./38.6 US mpg)	at 90 km/h (56 mph): 4.7 l (60.3 Imp./50.0 US mpg) at 120 km/h (75 mph): 5.5 l (51.3 Imp./42.8 US mpg)	at 90 km/h (56 mph): 3.8 l (74.8 Imp./61.9 US mpg) at 120 km/h (75 mph): 5.3 l (53.5 Imp./44.4 US mpg)
Fuel:	Premium grade unleaded	Regular grade unleaded	Regular grade unleaded	Premium grade unleaded
Running gear:				
Frame:	Lattice tube, engine with load-bearing function	Twin steel tube cradle frame	Twin steel tube cradle frame	Single square steel-tube cradle frame and pressed sheet-metal parts
Fork:	Telescopic, with progressive spring rate and integral fork stabilizer	Telescopic, with progressive spring rate and integral fork stabilizer	Telescopic, with progressive spring rate and integral fork stabilizer	Telescopic, with fork stabilizer and 41 mm (1.6") dia. fixed tube
Spring travel:	135 mm (5.31")	135 mm (5.31")	135 mm (5.31")	170 mm (6.69")
Swinging arm:	Single (BMW Monolever)	Single (BMW Paralever)	Single (BMW Paralever)	Delta Box
Drive:	Shaft	Shaft	Shaft	Chain
Suspension strut:	Gas-filled (BMW Monoshock) with progressive spring rate, 3 settings	Gas-filled (BMW Monoshock) with progressive spring rate, variable spring preload, 6 settings, continuous rebound adjustment	Gas-filled (BMW Monoshock) with progressive spring rate, variable spring preload, 6 settings, continuous rebound adjustment	Central suspension strut with coil spring and single tube gas-filled shock absorber, spring preload variable in 40 stages via hydraulic arm
Spring travel:	114 mm (4.49")	135 mm (5.31")	135 mm (5.31")	165 mm (6.50")
Brakes				
front:	Twin disc (dia. 285 mm [11.22"]), 2 fixed calipers	Twin disc (dia. 285 mm [11.22"]), floating disc, 4-piston fixed caliper	Single disc (dia. 285 mm [11.22"]), floating disc, 4-piston fixed caliper	Single disc (dia. 300 mm [11.81"]), 2-piston floating caliper, angular wear compensation and stain-less-steel brake disc
rear:	Single disc (dia. 285 mm [11.22"]), 2-piston floating caliper	Drum (dia. 200 mm [7.87"])	Drum (dia. 200 mm [7.87"])	Single disc (dia. 240 mm [9.45"]), 1-piston floating caliper
Brake pads:	Fade-resistant in wet weather	Fade-resistant in wet weather	Fade-resistant in wet weather	Fade-resistant in wet weather
Wheels:	Light-alloy	Light-alloy	Light-alloy	Spoke
Tyres				
front:	Low aspect-ratio 100/90 - 18 56 H (tubeless)	Low aspect-ratio 110/80 - V 18 (tubeless)	Low aspect-ratio 110/80 - V 18 (tubeless)	Low aspect-ratio 100/90 - 19 57 S (with inner tube)
rear:	130/90 - 17 68 H (tubeless)	140/80 - VB 17 (tubeless)	140/80 - VB 17 (tubeless)	130/80 - 17 65 S (with inner tube)

The models illustrated and the technical data are for the versions and equipment sold in Germany. They may include certain special equipment which is not part of the standard specification. Due to varying national legislation, specifications in other countries may differ from the models or equipment illustrated here. For information on the precise equipment specification, please contact your importer or dealer. Subject to amendments in design and equipment.

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