



K 1200 LT

Man's great dream of freedom now has a new dimension: the BMW K 1200 LT offers unsurpassed luxury for gliding along in relaxed comfort on the never-ending open road. It also has the benefit of one or two innovations. The high-performance engine delivers 85 kW / 116 bhp and 120 Nm torque for swift acceleration when overtaking, even carrying a full load. The WAD spring strut with travel-dependent damping increases ride comfort especially on journeys when you have a pillion passenger and luggage. The seat has been narrowed according to an ergonomics analysis to make handling more convenient. Ground lighting makes getting on and off the bike safer. The BMW K 1200 LT can also offer the world's first electrohydraulic extending centre stand. All you need now is the time to enjoy it.



Paintwork: sturmgrau-metallic
Seat: greige, optionally available in black



Paintwork: Biarritz blue metallic
Seat: black



Paintwork: night black
Seat: black

Engine

Type	Water-cooled, 4-stroke in-line four-cylinder, two camshafts, four valves per cylinder
Bore / stroke	70.5 mm x 75 mm
Capacity	1,171 cc
Rated output	85 kW (116 hp) at 8,000 rpm
Max. torque	120 Nm at 5,250 rpm
Compression ratio	10.8 : 1
Fuel / engine management	Electronic intake pipe injection/ BMW engine management, Motronic MA 2.4 with overrun fuel cut-off
Emission control	Closed-loop 3-way catalytic converter, emission standard EU-3

Performance / fuel consumption

Maximum speed	over 200 km/h
Fuel consumption per 100 km at constant 90 km/h	4.3 l
at constant 120 km/h	5.7 l
Fuel type	Unleaded super, minimum octane rating 95 (RON)

Electrical system

Alternator	three-phase alternator 840 W
Battery	12 V / 19 Ah, maintenance-free

Power transmission

Clutch	Single dry plate clutch, hydraulically operated
Gearbox	Constant mesh 5-speed gearbox (overdrive) plus additional reversing aid
Drive	Shaft drive

Chassis / brakes

Frame	Bridge-type frame, cast aluminium, engine with vibration-decoupled mountings
Front suspension	BMW Motorrad Telelever; stanchion diameter 35 mm, central spring strut
Rear suspension	Cast aluminium single-sided swing arm with BMW Motorrad Paralever; central spring strut, spring pre-load hydraulically adjustable (continuously variable) at handwheel
Travel front / rear	102 mm / 130 mm
Wheelbase ¹	1,627 mm
Castor ¹	117 mm
Steering head angle ¹	63.0°
Wheels	Cast aluminium
Rim, front	3.50 x 17"
Rim, rear	5.00 x 17"
Tyre, front	120/70 ZR 17
Tyre, rear	160/70 ZR 17
Brake, front	Twin disc, floating brake discs, ø 320 mm, 4-piston fixed calipers
Brake, rear	Single disc, floating brake disc, ø 285 mm, four-piston fixed caliper
ABS	BMW Motorrad Integral ABS (fully integral)

Dimensions / weights

Seat height	770 / 800 mm
Inner leg curve	1,860 / 1,920 mm
Unladen weight, road ready ²	387 kg
Dry weight ³	353.5 kg
Permitted total weight	600 kg
Payload (with standard equipment)	213 kg
Usable tank volume	24 l
Reserve	approx. 4 l
Length	2,502 mm
Height (excl. mirrors)	1,395 mm (with aerial: 1,915 mm)
Width (incl. mirrors)	1,080 mm

1) Unladen as per DIN standard

2) In compliance with Directive 93/93/EEC with all fluids, fuelled with at least 90 % of usable tank volume

3) Unladen weight without operating fluids