BMW Group Mobile Tradition



BMW R 60/5

	Begin of Production	1969
	End of Production	1973
Engine	Motor Type	four-stroke, two-cylinder, horizontally-opposed Boxer engine, air-cooled
	Bore	73,5 mm
	Stroke	70,6 mm
	Cubic Capacity	599 ccm
	Max Power	40 hp (29,5 KW)
	Rpm (Max Power)	6400 rpm
	Max Torque	49 Nm
	Rpm (Max Torque)	5000 rpm
	Compression Ratio	9.2:1
	Valves per Cylinder	2
	Valve Control	ohv, using push rod and rocker arm
	Carburation System	2 slide carburettors, Bing 1/26/111-1/26/112
	Engine Lubrication	wet sump
Power transmission	Clutch	dry single plate, with diaphragm spring
	Number of Gears	4
	Gear Selection	dog-type gearbox (ratchet foot lever)
	Gear Ratios	3.896/2.578/1.875/1.50:1
	Rear Wheel Ratio	1:3.36
Et al tast a site of	Bevel/Crownwheel	11/37 teeth
Electrical system Chassis	Ignition	battery ignition
	Alternator	Bosch 12 V/180 W
	Starter Shark Plugo	Bosch W 220 T 20/Ports 220/44/2 A/Champion N 7 V
	Spark Plugs	Bosch W 230 T 30/Beru 230/14/3 A/Champion N 7 Y
Citassis	Type of Frame	double-loop tubular frame with bolt-on rear section
	Front Suspension Rear Suspension	telescopic fork with hydraulic shock absorber long swinging arm with strut
	Spring Travel front/rear	208 / 125 mm
	Rims front	1.85 B 19
	Rims rear	1.85 B 18
	Tyres front	3.25 S 19
	Tyres rear	4.00 S 18
	Brakes front	duplex drum brake 200 mm dia
	Brakes rear	simplex drum brake 200 mm dia
Dimensions and weights	Length	2100 mm (from 1973: 2150 mm)
	Width	850 mm
	Height	1040 mm
	Wheel Base	1385 mm (from 1973: 1435 mm)
	Ground Clearance	165 mm
	Tank Capacity	24 I (from 1971: 17 I)
	Unladen Weight, full Tank	210 kg (from 1971: 205 kg)
	Max permissible Weight	398 kg
	Fuel Consumption	4,8 l/100 km (at constant 90 kph)
	Acceleration 0-100 kph	8,2 sec
	Top Speed	167 kph
	Number Sold	22.721
	Price	3.996,- DM