BMW Group Mobile Tradition



## **BMW R 60**

	Begin of the Production	1956
	End of the Production	1960
Engine	Internal Designation	267/4
	Motor Type	four-stroke two-cylinder flat-twin
	Bore	72 mm
	Stroke	73 mm
	Displacement	594 ccm
	Max Power	28 hp
	Rpm (Max Power)	5600 rpm
	Compression Ratio	6.5:1
	Valves	ohv
	Carburetion System	2 x carburettor type Bing 1/24/95 - 1/24/96
	Engine Lubricating System	forced-feed lubrication
	Oil Pump	gear pump
Power transmission	Clutch	single plate saucer spring, dry
	Number of Gears	4
	Shifting	foot shifting
	Gearbox Ratios	5.33/3.02/2.04/1.54
	Rear Wheel Ratio	1:2.91 (with sidecar 1:3.86)
	Bevel/Crownwheel	11/32 teeth (with sidecar 7/27)
Electrical system	Generator	Noris L 60/6/1500 L
	Ignition System	magneto ignition
	Spark Plugs	Bosch W 240 T1
Chassis	Designation	245/1
Chaoolo	Frame	double loop steel tubular frame
	Front Wheel Suspension	long arm swing with suspension units and oil-pressure
	·	shock absorbers
	Rear Wheel Suspension	long arm swing with suspension units and oil-pressure shock absorbers
	Wheel Rims	deep-bed 3 x 18 (with sidecar, rear 2.75C x 18)
	Tyres front	3.5 x 18
	Tyres rear	3.5 x 18 (with sidecar, 4 x 18)
	Brakes front	drum brake Ø 200 mm duplex full hub
	Brakes rear	drum brake Ø 200 mm simplex full hub
Dimensions and weights	Length	2125 mm
	Width	660 mm
	Height	980 mm
	Wheel Base	980 mm
	Fuel Tank Capacity	17
	Unladen Weight, Full Tank	195 kg (with original sidecar 320 kg)
	Load Rating	360 kg (with original sidecar 600 kg )
	Idle/Riding Noise	84/73 phon (from end of 1955: 82/73 phon)
	Fuel Consumption	approx. 4,2 l/100 km
	Oil Consumption	approx. 0,5 - 1 l/1000 km
	Top Speed	145 kph
	Numbers Produced	3.530
	Price	3.235,- DM
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