BMW Group Mobile Tradition



## **BMW R 67/2**

	Begin of the Production	1952
	End of the Production	1954
Engine	Internal Designation	267/2
	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 1/24/15 - 1/24/16 or 1/24/25 - 1/24/26
	Engine Lubricating System	forced-feed lubrication
	Oil Pump	gear pump
Power transmission	Clutch	single-plate, dry
	Number of Gears	4
	Shifting	foot shifting (+ auxiliary manual lever on the
	Gearbox Ratios	4.0/2.28/1.7/1.3
	Rear Wheel Ratio	1:3.56 (with sidecar 1:4.38)
	Bevel/Crownwheel	9/32 teeth (with sidecar 8/35)
Electrical system	Generator	Noris 6 V L 45/60 L
	Ignition System	magneto ignition
	Spark Plugs	Bosch W 240 T1
Chassis	Designation	251/4
	Frame	double loop steel tubular frame
	Front Wheel Suspension	telescopic fork
	Rear Wheel Suspension	telescopic suspension
	Wheel Rims	deep-bed 3 x 19
	Tyres front	3.5 x 19
	Tyres rear	3.5 x 19
	Brakes front	drum brake Ø 200 mm duplex, from 1954 full hub
	Brakes rear	drum brake Ø 200 mm simplex, from 1954 full hub
Dimensions and weights	Length	2130 mm
	Width	790 mm
	Height	985 mm
	Wheel Base	1400 mm
	Fuel Tank Capacity	17
	Unladen Weight, Full Tank	192 kg (with original sidecar 320 kg)
	Load Rating	355 kg (with original sidecar 600 kg )
	Idle/Riding Noise	85/87 phon
	Fuel Consumption	approx. 4,6 l/100 km
	Oil Consumption	approx. 0,7 I/1000 km
	Top Speed	145 kph (with original sidecar 110 kph)
	Numbers Produced	4.234
	Price	3.235,- DM