

# BMW R 67/3

BMW Group  
Mobile Tradition



The Ultimate  
Riding Machine

<b>Engine</b>	Begin of the Production	1955
	End of the Production	1956
	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 1/24/25 - 1/24/26
	Engine Lubricating System	forced-feed lubrication
<b>Power transmission</b>	Oil Pump	gear pump
	Clutch	single-plate, dry
	Number of Gears	4
	Shifting	foot shifting (+ auxiliary manual lever on the gear block)
	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)
<b>Electrical system</b>	Generator	Noris 6 V L 45/60 L
	Ignition System	magneto ignition
	Spark Plugs	Bosch W 240 T1
<b>Chassis</b>	Designation	251/5
	Frame	double loop steel tubular frame
	Front Wheel Suspension	telescopic fork
	Rear Wheel Suspension	telescopic suspension
	Wheel Rims	deep-bed 3 x 19 (with sidecar, rear 4 x 18)
	Tyres front	3.5 x 19
	Tyres rear	3.5 x 19 (with sidecar, rear 4 x 18)
	Brakes front	drum brake Ø 200 mm duplex, full hub
	Brakes rear	drum brake Ø 200 mm simplex, full hub
	<b>Dimensions and weights</b>	Length
Width		790 mm
Height		985 mm
Wheel Base		1400 mm
Fuel Tank Capacity		17 l
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
Top Speed		145 kph (with original sidecar 110 kph)
Numbers Produced		700
Price		3.235,- DM