

BMW R 69 US

BMW Group
Mobile Tradition



The Ultimate
Riding Machine

Engine	Begin of the Production	1967
	End of the Production	1969
	Internal Designation	268/3
	Motor Type	four-stroke two-cylinder flat-twin
	Bore	72 mm
	Stroke	73 mm
	Displacement	594 ccm
	Max Power	42 hp
	Rpm (Max Power)	7000 rpm
	Compression Ratio	9.5:1
	Valves	ohv
	Carburetion System	2 x carburettor type Bing 1/26/91 - 1/26/92
	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	4.17/2.73/1.94/1.54
	Rear Wheel Ratio	1:3.375
	Bevel/Crownwheel	8/25 teeth
Electrical system	Generator	Bosch LJ/CGE 60/6/1700 R
	Ignition System	magneto ignition
	Spark Plugs	Bosch W 260 T1
Chassis	Designation	245/3
	Frame	double loop steel tubular frame
	Front Wheel Suspension	telescopic fork
	Rear Wheel Suspension	long arm swing with suspension units and oil-pressure shock absorbers
	Wheel Rims	deep-bed 2.15B x 18
	Tyres front	3.5 x 18 S
	Tyres rear	4 x 18 S
	Brakes front	drum brake Ø 200 mm duplex full hub
	Brakes rear	drum brake Ø 200 mm simplex full hub
	Dimensions and weights	Length
Width		722 mm
Height		995 mm
Wheel Base		1427 mm
Fuel Tank Capacity		17 l
Unladen Weight, Full Tank		199 kg
Load Rating		360 kg
Idle/Riding Noise		78/84 dB(A)
Fuel Consumption		approx. 5,3 l/100 km
Oil Consumption		approx. 0.5 - 1 l/1000 km
Top Speed		175 kph
Numbers Produced		contained in figures for R 69 S (11.317)
Price		1.648,- US \$