BMW Group Mobile Tradition



BMW R 60 US

	Begin of the Production	1967
	End of the Production	1969
Engine	Internal Designation	267/5
	Motor Type	four-stroke two-cylinder flat-twin
	Bore	72 mm
	Stroke	73 mm
	Displacement	594 ccm
	Max Power	30 hp
	Rpm (Max Power)	5800 rpm
	Compression Ratio	7.5:1
	Valves	ohv
	Carburetion System	2 x carburettor type Bing 1/24/151 - 1/24/152
	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	8/27 teeth
Electrical system	Generator	Bosch LJ/CGE 60/6/1700 R
	Ignition System	magneto ignition
	Spark Plugs	Bosch W 240 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
		SHOCK absorbers
	Wheel Rims	deep-bed 2.15B x 18
	Wheel Rims Tyres front	
		deep-bed 2.15B x 18
	Tyres front	deep-bed 2.15B x 18 3.5 x 18
	Tyres front Tyres rear	deep-bed 2.15B x 18 3.5 x 18 4 x 18
Dimensions and weights	Tyres front Tyres rear Brakes front	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub
	Tyres front Tyres rear Brakes front Brakes rear	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub
	Tyres front Tyres rear Brakes front Brakes rear Length	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm
	Tyres front Tyres rear Brakes front Brakes rear Length Width	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity Unladen Weight, Full Tank	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm 17 I 195 kg
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity Unladen Weight, Full Tank Load Rating	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm 17 I 195 kg 360 kg
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity Unladen Weight, Full Tank Load Rating Idle/Riding Noise	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm 17 I 195 kg 360 kg 74/95 dB(A)
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity Unladen Weight, Full Tank Load Rating Idle/Riding Noise Fuel Consumption	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm 17 I 195 kg 360 kg 74/95 dB(A) approx. 5,0 l/100 km
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity Unladen Weight, Full Tank Load Rating Idle/Riding Noise Fuel Consumption Oil Consumption	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm 17 I 195 kg 360 kg 74/95 dB(A) approx. 5,0 I/100 km approx. 0,5 - 1 I/1000 km 145 kph contained in figures for R 60/2 (17.306)
	Tyres front Tyres rear Brakes front Brakes rear Length Width Height Wheel Base Fuel Tank Capacity Unladen Weight, Full Tank Load Rating Idle/Riding Noise Fuel Consumption Oil Consumption Top Speed	deep-bed 2.15B x 18 3.5 x 18 4 x 18 drum brake Ø 200 mm duplex full hub drum brake Ø 200 mm simplex full hub 2137 mm 660 mm 980 mm 1427 mm 17 I 195 kg 360 kg 74/95 dB(A) approx. 5,0 I/100 km approx. 0,5 - 1 I/1000 km 145 kph