

BMW Z3

Publication

CLASSIC BMW (RHD-UK)

BMW Z3 (E36/7) 2.2i (170 Hp) 2000, 2001, 2002, 2003 Specs

General information

Brand	BMW
Model	Z3
Generation	Z3 (E36/7)
Modification (Engine)	2.2i (170 Hp)
Start of production	2000 year
End of production	2003 year
Powertrain Architecture	Internal Combustion engine
Body type	Cabriolet
Seats	2
Doors	2

Performance specs

Fuel consumption (economy) - urban	12.6 l/100 km 18.67 US mpg 22.42 UK mpg
Fuel consumption (economy) - extra urban	7.3 l/100 km 32.22 US mpg 38.7 UK mpg
Fuel consumption (economy) - combined	9.2 l/100 km 25.57 US mpg 30.7 UK mpg
Fuel Type	Petrol (Gasoline)
Acceleration 0 - 100 km/h	7.9 sec
Acceleration 0 - 62 mph	7.9 sec
Acceleration 0 - 60 mph (Calculated by Auto-Data.net)	7.5 sec
Maximum speed	224 km/h 139.19 mph
Weight-to-power ratio	7.9 kg/Hp

Engine specs

Power	170 Hp @ 6250 rpm.
Power per litre	78.3 Hp/l
Torque	210 Nm @ 3500 rpm. 154.89 lb.-ft. @ 3500 rpm.
Engine location	Front, Longitudinal
Engine displacement	2171 cm ³ 132.48 cu. in.
Number of cylinders	6
Position of cylinders	Inline

<http://paragon.myvnc.com>

Cylinder Bore	80 mm 3.15 in.
Piston Stroke	72 mm 2.83 in.
Compression ratio	10.8
Number of valves per cylinder	4
Fuel System	Multi-point indirect injection
Valvetrain	DOHC

Space, Volume and weights

Kerb Weight	1345 kg 2965.22 lbs.
Max. weight	1540 kg 3395.12 lbs.
Max load	195 kg 429.9 lbs.
Trunk (boot) space - minimum	165 l 5.83 cu. ft.
Fuel tank capacity	51 l 13.47 US gal 11.22 UK gal