

### Bmw M42 Engine Specs

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The BMW M42 is a DOHC four-cylinder petrol engine which was produced from 1989-1996. It is BMW's first mass-production DOHC engine and was produced alongside the BMW M40 SOHC four-cylinder engine as the higher performance engine. The M42 was replaced by the BMW M44, which was introduced in 1996. Compared with the M40, the M42 features a DOHC valvetrain, a timing chain, hydraulic valve lifters and an increased 10.0:1 compression ratio. Later versions of the M42 also feature a dual length intake m

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Engine Displacement Power Torque; M42 B18: 1796 cm<sup>3</sup>: 103 kW / 140 HP at 6000 rpm: 175 Nm at 4500 rpm:  
M42 B18 Kat: 1796 cm<sup>3</sup>: 100 kW / 136 HP at 6000 rpm: 172 Nm at 4600 rpm

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BMW M42 is a 4-cylinder straight engine which was developed on base of M40B18. The main difference between two motors is the fact that new version has more efficient aluminum 16-valve cylinder head. It uses two camshafts as well as optimized combustion chambers. M42 is still equipped with hydraulic lifters.

~~BMW M42 Engine | Turbo, tuning, chip, itb, stroker, etc.~~

Right: M42 2000 Sport Engine crankshaft M42/M44 Cranks The crankshaft on the left is used in the '96, 1.9 liter M44 engine, has 4 counterweights and weighs 28.5 lbs. This crank is used in OBDII engines and employs a 60 tooth timing wheel that's attached to the 4th counterweight. The crank on the right is the pre '96 M42 forged steel crankshaft, has 8 counter-

~~Metric Mechanic M42 M44 Engine Series~~

The M42 was replaced by the M44, which was introduced in 1996. Compared with the M40, the M42 features a DOHC valvetrain, a timing chain, hydraulic valve lifters and an increased 10:1 compression ratio. Later versions of the M42 also feature a dual length intake manifold (called "DISA").

~~Bmw Engines — BMW M42 Engine (1989-1996)~~

The new M42 Engine includes a two-section "Differential Air Intake System" (D.I.S.A.) and an adaptive-selective knock control system as well as other design changes. With these changes the revised M42 engine develops 137 hp (103 kW) at 6000 rpm and a maximum torque of 175 Nm (129 lb-ft) at 4600 rpm.

~~BMW M42 Engine Technical Information (E36)~~

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Reproduced from the BMW TIS. BMW has developed a completely new 16 valve, four cylinder engine which is ideally suited for the E30 vehicle. The new M42 engine will be found in two new 3-Series models

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designated the 318i and 318is.

### ~~BMW M42 Engine Technical Information (E30)~~

4 cylinder inline DOHC 16v Valvetronic petrol engine: petrol: 1796cm<sup>3</sup> - 1997cm<sup>3</sup>: 2001-2007: N43: 4 cylinder inline DOHC 16v Direct Injection naturally aspirated petrol engine: petrol: 1995cm<sup>3</sup>: 2007-now: N45: 4 cylinder inline DOHC 16v Double VANOS petrol engine: petrol: 1596cm<sup>3</sup> - 1997cm<sup>3</sup>: 2004-now: N46: 4 cylinder inline DOHC 16v Valvetronic petrol engine: petrol: 1796cm<sup>3</sup> - 1995cm<sup>3</sup>

### ~~BMW Heaven Specification Database | Engine specifications ...~~

The M42 is the last chain-driven engine fitted to the E30, and the first 16-valve unit. It came in one capacity, 1796cc, and was fitted to one model, the 318iS.

### ~~M42 — E30 Zone Wiki~~

The crankshaft has an increased stroke from the M42's 81 mm (3.19 in) and is cast instead of forged. Also revised were the valve actuators which are of a roller pivoting arm type. Applications: 1996-2000 E36 318i (North America only), 318is and 318ti; 1996-1999 Z3 1.9; With time this engine was replaced by BMW N42 engine. See also. BMW

### ~~BMW M44 — Wikipedia~~

BMW M44 was produced in 1996 and replaced M42 which was also used as the main base for construction of new motor. Displacement was increased up to 1.9 liters while diameter of cylinder was 85 mm. New pistons have been installed along with new crankshaft with 83.5 mm stroke. Lighter and longer connecting rods were used in new engine.

### ~~BMW M44 Engine | Tuning, turbo, specs, reliability, oil~~

The BMW M44 is a straight-4 DOHC 1.9 piston engine which replaced the M42 and was produced from 1996-2001. It was produced alongside the M43 straight-4 engine, with the M44 being the higher performance engine. The M44 was replaced by the N42 engine.

### ~~Bmw Engines — BMW M44 Engine (1996-2001)~~

BMW: Model : 3 Series: Generation : 3 Series Sedan (E36) Modification (Engine) 318i (115 Hp) Start of production : 1993 year : End of production : 1999 year : Powertrain Architecture : Internal Combustion engine : Body type : Sedan : Seats : 5 : Doors : 4 : Performance specs; Fuel consumption (economy) - urban : 10 l/100 km 23.52 US mpg 28.25 ...

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The engine is rebuilt with new crank, new bearings, new oil pump and new dry sump. And shaft, connecting rods, pistons, block, cylinder head, camshaft is BMW Motorsport 320is Supertuning. Aluminum cam cover, dry sump low; Oil Pump Tilton. Electronics to be programmed.

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