

## M3 S14 Engine Specs 100em1diacuiaba

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### M3 S14 Engine Specs

The BMW S14 is a DOHC four-cylinder petrol engine which was used in the E30 M3 and E30 320iS. It is based on the BMW M10 block and the cylinder head from the six-cylinder BMW S38 with two cylinders removed. There is no direct successor to the S14, since the following generation of M3 is powered by the BMW S50 six-cylinder engine. Two separate throttle bodies are used, each incorporating two throttle butterfly plates.

### BMW S14 - Wikipedia

BMW S14 DOHC straight-4 Petrol Engine. The BMW S14 is a straight-4 DOHC piston engine which was used in the E30 M3. It is based on the M10 block and the M88 head with two cylinders removed. The successor to the S14 is the S50 six-cylinder engine (since it was used in the following M3).

### Bmw Engines - BMW S14 Engine (1986-1990)

Machined larger intake ports (5mm larger) make for big flow gains that transfer into higher cylinder filling. A hotter intake cam adds more excitement to the top end running. Currently, this is by far the most popular S14 engine we build. It makes 255 hp and 210 ft/lbs of torque (flywheel).

### M3 Engines - S14 - Metric Mechanic

The S14 engine was designed keeping in mind its application in motorsport. The 4-cylinder block was taken from the M10 engine, which they also used as a base to develop the M12 Turbo for F1. On the other side, the four valve-head was taken from an M88/S38 engine after cutting off two cylinders.

### BMW E30 M3: Racing History and Specifications | Motor Fanatics

The S14 engine of the M3 E30 offers a solid basis for an improved performance. For the S14 engine we traditionally rely on the well established aspirated engine-tuning. Therefore we offer different carbon airbox solutions (for standard and DTM specs engines) aside from different optimization components like optimized headers, camshafts, coolers ...

### M3 E30 S14 Engine | BMW M Tuning Teile für M3 M4 1er & 2er ...

Korman S14 2.5L Stage 1 Engine Very substantial low and mid-range torque increase pulling rapidly to top end. Includes special alloy 87mm crankshaft with radiused, lightened counterweights, hollowed throws, and hardened, stronger front pulley bolt. Special 95mm pistons, 95mm head gasket.

### Korman Autoworks BMW E30 M3 Performance Catalog

on all heads we prepare for a complete M3 engine rebuild. First, with the valve springs removed so that the valve slides in and out easily, we pre-assemble the head using 3.75 mm or

### Metric Mechanic's M3 Engines

Engine. BMW S14 inline-4 engine. The E30 M3 used the BMW S14 four-cylinder engine, a high-revving DOHC design with a head closely based on that of the BMW S38 six-cylinder engine and the block from the BMW M10 four-cylinder engine with a 7,250 rpm redline.

### BMW M3 - Wikipedia

This E30 M3 engine is now offered by the seller in Saint Louis, Missouri with a bill of sale. The 2.3L BMW S14 inline-four features dual-overhead camshafts and two throttle assemblies with two butterfly plates each. The catalyst-equipped S14B23 produced 192 horsepower and 170 lb-ft of torque when new.

### 1989 BMW M3 S14 Engine for sale on BaT Auctions - sold for ...

Engine warm ( coolant temperature above 176 F (80 C)) Intake and exhaust  
4-cylinder.....0.25 mm (0.010 in.)

### E30 Torque Specs and Technical Specifications | RTS - Your ...

The engine is mated to a Getrag 265 five-speed manual gearbox and comes with a flywheel, clutch, wiring harness, ECU, and aftermarket gauges. This S14 engine and Getrag gearbox are offered with a Tennessee bill of sale. The S14 featured dual overhead camshafts and two throttle assemblies, each with two butterfly plates.

### BMW M3 S14 Engine and Getrag 265 Gearbox for sale on BaT ...

E30 vs 190E Cosworth. What are the actual specs? Launched in '86 the M3 features the 2.3-litre four-cylinder 'S14' engine, which shares its cast iron block with the humble M10 motor mated to ...

### BMW E30 M3 review: the car that started it all | CAR Magazine

Cast-iron cylinder block of this engine has been improved: increased bore to 87 mm, forged crankshaft with a stroke of 91 mm and with 12 counterweights. Also applied reinforced forged connecting rods (length 139 mm), new high compression pistons (CR=11.5), their compression height 32.3 mm.

### BMW E46 M3 engine | S54 specs, problems, tuning, etc.

The s14 engine of the m3 e30 offers a solid basis for an improved performance. Manufactured by bmw in d. 5 manufactured or sold in 1988 version for europe. 6 4 sec 7 8 l 100 km 30 16 us mpg 36 22 uk mpg. Gasoline petrol engine with displacement. M3 sedans were available during the e36 1994 1999 and e90 2008. 143 5 kw 192 hp 195 ps din torque.

### Bmw E30 M3 Engine Specs - allsocialdata

The S50 is the high performance version of the M50 which was used in the E36 M3, replacing the four-cylinder BMW S14 engine used in the E30 M3. Like the M50, the S50 has an iron block and aluminum head with four valves per cylinder. In the United States, a less powerful engine called the "S50B30US" was used, which shares more in common with the ...

### BMW M50 - Wikipedia

The S14 was a proper M engine, featuring individual throttle bodies, machined intake and exhaust ports, extra crankshaft counterweights, and a redline of 7,250 rpm. It was good for 195 horsepower, which propelled the M3 to 60 miles an hour from a standstill in 6.9 seconds.

### A Four-Cylinder E30 Comparison | BimmerLife

BMW E30 M3 FACTORY RACE ENGINE SPECIFICATIONS Motor / Engine Übersicht Motortypen / overview engine types S14 S14/1 2.3 Liter Gr. A +

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Ralley S14/2 2.5 Liter Trockensumpf / Dry sump 1988 S14/3 2.5 Liter DTM 1990 -> S14/4 2.0 Liter GBTC 1992 S14/5 2.5 Liter Trockensumpf / Dry Sump 1990 -> S14/6 2.5 Liter Wet Sump Gr.A 1990 ->

### **ENGINE - Scottsdale Motorsport**

Schrack Technical Information / Specs This item fits the following BMWs: 1988-1991 E30 BMW M3 - S14 engine . Kit Contents. Qty Description T#  
Part# 1: Schrick Camshaft - E30 M3 276 degree: T#203: TMS203: 1: Schrick Camshaft - E30 M3 284 degree: T#431: TMS431: Reviews. Product Q&A.  
Fits These Cars. MAKE MODEL

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