# Bmw 318 si engine

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What engine is in a BMW 318ti? In North America, the sole model available was the 318ti, initially powered by a DOHC 1.8 litre, 138 hp (103 kW; 140 PS) inline-four BMW M42 engine. In 1996, in conjunction with making the car compliant with OBD-II, the M42 was replaced by the 1.9-litre M44 engine.

#### What engine is in the E36 318is?

**Is the E36 318is rare?** The E36 318is is a lesser-known subvariant, but arguably a much better car thanks to its multi-link Z-axle rear suspension. An E36 318is in this condition is exceptionally rare, much more so than its E30 predecessor.

**Is a 318i an E36?** BMW 318i E36 113ps, (1990 - 1993)

**Is a 318ti a E36?** While we had a few M3 project cars over the years, the E36 that really stood out was our 318ti. We got this one new in 1997 and immediately prepared it for BMW CCA Club Racing—back when you could go wheel to wheel with stock seats and a bolt-in bar.

**Is the BMW 318ti an E46?** BMW 318ti generation E46, Automatic, 5-speed.

What's the difference between 318i and 318is? The late 91 318i is always a four door while the 318is is a 2 door coupe. Generally the coupe had the sport seats, sport suspension, basket weave wheels and a rear trunk spoiler. They even came without a sunroof in some cases.

**Is a 318is a M3?** In the weight-conscious 318is, this was still good enough for 60 mph in 8.7 seconds. It shared similar spring rates and the same limited-slip 4:10 final-drive ratio as the M3, but the mechanical similarities end there. Nearly three decades on, the 318is and M3 are still a paradox of being so similar, yet so different.

What does the S mean in 318is? • The "I" is injected (fuel) and the "S" is sport meaning it had sport tuning trim either standard or as an option. My 318IS (E36) came with factory welded triY headers, as opposed to most cars of the era having cast manifolds, and an LSD in the rear.

Is the BMW 318 is a good car? The 318 is a bargain hunter's BMW that stays true to the marque's sports-sedan heritage. True to tradition, its impressive list of standard equipment includes a wonderful engine: an all-new sixteen-valve four-cylinder.

**Is the BMW E36 318is reliable?** 318is' make great dd's. The m42 is very reliable and depending on how you drive it, how healthy it is, ie o2 sensor, thermostat, fuel filter ect... Mid 30 mpg is normal.

What does 318 is stand for? In Europe, including Munich, a car was given a simple 'i' suffix (for fuel injection) unless it had a sport engine in which case it got an 'is'. All the E36 318's sent to the U.S. had M42/M44 sport engines, so they are actually 'is' models: the 318 is sedan, the 318 is (coupe) and the 318 is cabrio.

What engine is in the BMW E36 318is? The E36 318iS has a 1.9 DOHC 16v 140BHP M44 engine. Don't early ones have the M42? http://www.e30zone.net/e30zonewiki/index.php/Engin... M42's (1.8) were fitted until early 1995 when the 1.9 litre M44 took over.

Which E36 has the best engine? M50B25 non-vanos engine is generally regarded as the best one to have, aim for a 325i if you can.

What years are E36 318is? BMW 318is - E36 (1992 to 1998) The 318is was a coupe variant of the E36 BMW 3 Series that debuted for the 1992 model year.

Are 318ti reliable? A joy to drive! The 318ti is a fun, reliable, and efficient car to both own and drive. I have over 129,000 miles on my 1998 318ti that I purchased new and it's still running strong. An excellent car that I would recommend to anyone! Rating breakdown (out of 5):

Why is E36 so special? Its competitive spirit on the track against some heavy hitters translated well to the road where its buttery smooth straight-six engine was

(and still is) praised for its linear power. Ultimately, the E36 ensured the M3's success as a production road car, and for us enthusiasts, that's about as important as it gets.

Which E36 has M52? The BMW M52 is a straight-6 DOHC petrol engine which was produced from 1994 to 2000. It was released in the E36 320i, to replace the M50. The BMW S52 engine is a high performance variant of the M52 which powered the American and Canadian market E36 M3 from 1996 to 1999.

## What engine is in a BMW 318i E46?

Does the E36 and E46 have the same engine? Nope, different engines. At least, the E36 has a 3201cc engine, the E46 has a 3243cc engine, so the capacity is different.

## How many BMW 318ti were made?

**Is BMW 318i underpowered?** 318 has plenty of power for 'fun' I find the four cylinder has a willingness to rev; an eagerness to be thrashed, actually. I find it a very rewarding engine to drive. It is just a pleasure to stir up and down through the gears with the engine wizzing-away at high revs. Oh yea, and the fuel economy is great!

Is the 318i a good engine? Mind you, if you want your 3 Series as a sedan you can now only have it as a 318i (not counting the supercar-chasing M3). It's just as well that it has a brilliant engine, then. The 2.0-litre turbo packs a punch but is well-mannered about it, and is also ridiculously fuel efficient.

Which is better 318i or 320i? If we're talking about petrol 318i and 320i then there's not an enormous difference — it's the same 2.0-litre petrol engine, with either 130hp or 150hp on offer. Obviously the 320i's a bit quicker, but not by all that much, and the 318i is economical if you drive it gently.

Is the 318iS rare? Eventually, it was sold in most markets but was most popular in Italy, Spain, Portugal, UK, Ireland and North America. Even so, the 318is is a relatively rare car with 41,234 being made (out of a total of 2.2 million E30's = 1.86%). 9,442 were made in 1990, 29,171 in 1991 and 2,621 in 1992.

**Is the BMW 318i E36?** The BMW 318i is a variant of the E36 BMW 3 Series introduced for the 1992 model year.

What does BMW 318i mean? The 20 and 18 parts of the names refer to the engines under the bonnet, and they're available in petrol (318i/320i) and diesel (318d/320d) formats. The petrol models use different size engines – a 136hp 1.5-litre unit for the 318i, and a more powerful 184hp 2.0-litre engine for the 320i.

## Which BMW has n46 engine?

Which BMW has the N53 engine? The N53 replaced the BMW N52 and was released in 2006 in the post-facelift E60 5 Series. BMW never sold the N53 engine in North American, Australian and Malaysian vehicles, due to the high sulphur content of the fuel available in these markets. Instead, these regions continued to use its predecessor, the N52 engine.

#### What BMWS have the b48 engine?

What BMWS have the S55 engine? The S55 engine can be found in the BMW F80 M3 (2014-2019), F82/F83 M4 (2014-2020) and also in the F87 M2 Competition (2018-2020). The non-Competition version of the BMW F87 M2 did NOT feature the S55 engine - this version was given the N55 powerplant found in the BMW M235i at the time.

Which BMW has an N42 engine? BMW n42 engine Suitable for,E90,E46 and 1 series models Call.

What is the difference between N42 and N46? Design. Compared with its N42 predecessor, the N46 features a revised crankshaft, intake manifold and valvetrain. In 2007, the N46 was updated, which was known as the N46N. Changes included the intake manifold, exhaust camshaft and the engine control unit was changed from Bosch Motronic version ME9.

What BMW had the N52? The BMW N52 is a naturally aspirated straight-6 petrol engine which was produced from 2004 to 2015. The N52 replaced the BMW M54 and debuted on the E90 3 Series and E63 6 Series. The N52 was the first water-cooled engine to use magnesium/aluminium composite construction in the engine

block.

What is better, N52 or N53? N53 is an improvement of the N52 Naturally Aspirated (NA) engine mainly since it has gasoline direct injection technology and can burn stratified. N53 unlike its predecessor does not have Valvetronic due to space limitations in the cylinder head.

**Is N53 same as N54?** Since the N54 is based on the older BMW M54 engine, it has an aluminium engine block (instead of the magnesium alloy used by the N53), a displacement of 2,979 cc (181.8 cu in) and does not have valvetronic (variable valve lift). Turbocharging is a key difference between the N54 and BMW's previous straight-six engines.

**Are BMW N53 engines reliable?** The N53 is notably one of bmw's less reliable engines. Everything that goes wrong with it is tedious to debug and ends up hugely expensive to fix because you always end up needing to replace several pricey injectors. Then it breaks again later.

**Does 320i have B48?** BMW 320i - Tuning the 184PS B48 Engine. BMW's latest 320i uses the 2 litre B48 engine found in a variety of new BMW's. Effectively the same engine is used in their full range of "20i" vehicles (120i, 420i etc) but also in higher powered variants such as the 225i, 330i and 430i producing vastly different power outputs.

**Is N20 better than B48?** Basically, I'd say B48 is definitely the one to go for a more quiet and smooth driving experience. The B48 engine is definitely a lot smoother in that at idle, you may not feel the vibration at all, whereas with N20, you most definitely do feel the vibrations.

Are B46 and B48 the same? B46 – Same or Different? You might be surprised, but the answer is: both. From the end-user standpoint, the engines designated B48 and B46 are basically the same – they generate the same power and torque, and they behave identical when you press down on the gas pedal or even when you cruise around without any haste.

**Is the S58 better than S55?** Compared to the S55, the S58 has larger turbos, a lower compression ratio. that is more friendly with increased boost levels. and

improved fuel system. And a one piece crankub that doesn't explode.

Which engine is better, S55 or B58? As you can see, now the B58 is really getting somewhere. It is making significantly more power than the S55 right up to 5800RPM, and over 100HP extra at 2500RPM. The only point at which the S55 is now beating the B58 is in a narrow band between 6000 and 6600RPM, and still only by a maximum of 17hp.

What BMW has a S58 engine? Currently, the S58 engine is employed across several high-profile BMW models, including the M3, M4, X3 M, X4 M, and M2, as well as in select Alpina models like the B3 and XB7. This broad application across BMW's lineup underscores the engine's versatility and broad appeal.

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