

# Bmw 3 series e46 service manual

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**Is the BMW E46 manual?** The Clubsport was offered with the 5/6-Speed manual, 6-Speed SMG, or 5-Speed Steptronic transmissions.

**Why is E46 special?** Summary. The BMW E46 M3 is known for its powerful and well-balanced performance, thanks to its 3.2-liter S54 inline-six engine and upgraded suspension. Compared to its 3-series siblings and its predecessor, the E46 M3 offers a significant leap in power, making it one of the greatest M cars ever made by BMW.

**Is BMW E46 fast?** In several of the subsequent runs, we see the car pushed beyond 260 kph, with its fastest speed nearing 280 kph in the clip. That's 174 mph, for what it's worth.

**What is the common issue with BMW E46?**

**Why is the E46 so popular?** It's quite simple; the E46 is a design shift from the old BMW 3-series (E36), which tends to be more rounded or dynamic, which is more pleasing to the eye.

**What is the fastest E46 model?** Fresh from the dyno, the M3 claimed the title of "Fastest BMW" with a speed of 178mph.

**Is E46 hard to maintain?** The E46 M3 is honestly not that hard to take care of. There are a few major things you should always keep an eye on and those are outlined in the Mandatory section at the bottom of this article, but otherwise it's easy. Not too expensive either. This is a 20+ year old car now and parts are available or cheap.

**Is the E46 a good beginner car?** It's a good first car if you're already adequately knowledgeable about cars and have been an enthusiast for a while already. Any other case, then yeah it's a little worrying. I have an e46.

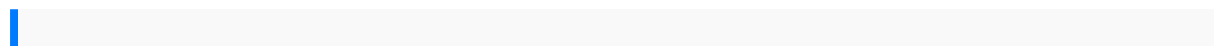
**Is the E46 fuel efficient?** The engine is LAZY and the gears are short, so I get 27.6 mpg, or in a simple metrical system, 8.5 l per 100 kilometers . If you plan to do some milage with outside driving I would suggest a 323 or a 320 with a 2.2l engine and 170HP except if you are a "calm" driver.

**Is the BMW E46 automatic?** The E46 came with two different automatic transmissions, the ZF 5HP19 and the ZF 6HP19, which were available on various E46 models between 1998 and 2006.[cartransmissionforsale.com/e46-automatic-transmission](http://cartransmissionforsale.com/e46-automatic-transmission).

**Is BMW 3 Series manual or automatic?** In addition to automatic gear selection, you also have the option of sporty manual gearshifts via shift paddles on the steering wheel. In automatic mode, gear selection adapts to your individual driving style. However, in manual mode, a gear shift indicator gives you recommendations for efficient driving.

**Is the BMW 330i automatic or manual?** "The sport automatic [transmission] is standard on both 330i/xi and M340i/xi models," a BMW spokesperson confirmed to Roadshow in an email. "At this time there are no plans to offer a manual transmission for these models." This isn't just specific to the US, either.

**What is the difference between E46 manual and auto?** E46 manuals are faster than automatic counterparts and can be upgraded to be faster more readily. automatic's have a torque convertor which zaps power. 330 manual does a BMW published time of 6.4 secs 0-60. I have also owned two BMWs with automatic steptronic.



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