

# Bmw x5 e53 service manual publisher bentley publishers

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**Do you need to change the transmission fluid on a BMW X5?** BMW X5 transmission fluid changes are immensely vital to keep your vehicle's transmission beneficial and lubricated. If you don't routinely change your fluids at least every 30,000 miles or so, you may find that your BMW X5 transmission will slip.

**What is the BMW X5 E53?** The BMW E53 is the first generation BMW X5 mid-size luxury crossover SUV. The vehicle was the first SUV ever produced by BMW. It was produced between 1999 and 2006 and was replaced by the E70 X5.

**How much transmission fluid does a BMW e53 hold?** The transmission holds about 10 liters of fluid; don't expect to get it all out, unless you have access to a flushing machine. Remember that your car may have been serviced before and had parts replaced with different size fasteners used in the replacement.

**What transmission fluid for BMW X5 e53?** Automatic Transmission Fluid (Dexron VI, 5 Liter) Note: Equivalent to: Texaco ETL-8072B.

**Which year X5 is best?** As mentioned, X5 models from 2016 onwards are great options in terms of reliability and value proposition – particularly the 2016, 2017, and 2021 X5 model years. These recent models have earned high marks, not just in reliability but overall performance and value for money as well.

**What transmission does the E53 have?** BMW X5 Series E53 3.0D M57 Automatic 5 speed Auto Transmission Gearbox A5S 390R - XW.

**How many miles can a 2003 BMW X5 last?** A BMW can last 150-200,000 miles with proper care and if you drive the national average of 13,500 miles per year, you can expect to drive your BMW for 10-15 years according to MotorAsk.

**How much oil does a BMW X5 E53 front differential hold?** Each differential holds about one liter of oil. Have a little more on hand in case you spill it. When it comes to choosing the right fluid for your differential, BMW recommends using a synthetic gear oil (SAF-XO).

**Where is the transmission dipstick on a BMW?** If your car is an RWD model, you'll find the dipstick towards the back of the engine, usually on the passenger side. If your car uses FWD, the dipstick will be towards the front of the engine, usually on the driver side.

**Is 4 quarts enough transmission fluid?** If you're simply topping up, you may need to only add only a quart of fluid, or even less. If you've drained the fluid from the pan, removed the pan and replaced the filter, you may need to add anywhere from 4 to 12 quarts, depending on the make and model.

**Do BMWs need special transmission fluid?** The wet clutch system ensures smooth operation and engagement. BMW requires a special DCT-specific fluid, although they also label it as "Lifetime Fill".

**When should I change the differential fluid in my BMW X5?**

**Should I change or flush my BMW transmission fluid?** A transmission flush is more thorough and can possibly extend the life of your new transmission fluid. Feel free to reach out to the service technicians at BMW of Annapolis for a consultation on your vehicle. We'll be happy to help you determine whether a flush or fluid change makes sense in your case.

**What is the high mileage for a BMW X5?** Use: What is considered high mileage? Anything over 75,000 miles falls under this category. However, 75,000 miles of stop-and-go traffic wears more quickly than 75,000 highway miles. Ask for the previous owner's driving history before you buy.

**Are BMW X5 repairs expensive?** In general, BMWs can be more expensive to maintain than other car brands. BMW owners can expect to pay around \$968 for annual maintenance, while the average repair cost of all car brands is \$652, according to RepairPal.

**Does BMW X5 hold its value?** The trend persists over longer ownership periods, with the BMW X5 losing 72.8% of its value after seven years and a staggering 83.1% after ten years. These depreciation rates consistently exceed the averages for its category and other vehicle segments.

**Is the E53 a real AMG?** Every AMG E53 is powered by a turbocharged and supercharged 3.0-liter inline-six-cylinder engine that makes 429 horsepower and 384 pound-feet of torque. It pairs exclusively with a nine-speed automatic transmission and 4Matic all-wheel drive.

**Is the E53 fast?** From a standstill, the 2023 Mercedes-AMG E 53 Coupe sprints to 60 mph in the 4.3-second mark, ensuring you are a step way ahead of traffic.

**Is the E53 comfortable?** Ride and handling The damping is impressive: it's certainly firm, as you'd expect from a performance car, but it's high-quality in the way it controls the body's movements and even in its firmest Sport+ setting, the E53 is a comfortable car on most surfaces.

**What is the best used X5 year to buy?**

**What is too high mileage for BMW?** What is Considered High Mileage for a BMW? BMW is a huge deal, but when it comes to mileage, dealers recommend to avoid those above 100,000. There are extremists among them who even consider 60-80,000 to be high mileage for these cars.

**Can a BMW last 300k miles?** How to Get the Most Out of Your BMW 3 Series. While a BMW 3 Series can last 200,000-250,000 miles, there are many cases where 3 Series models have been driven more than 300,000 miles with no serious mechanical issues.

**Does BMW recommend transmission fluid change?** For most manual transmissions, you should change your fluid every 30,000 to 60,000 miles; for most

automatic transmissions, you should change your fluid every 60,000 to 100,000 miles.

**Does BMW have lifetime transmission fluid?** Guidelines for BMW Transmission Oil Change Despite the claims that transmission fluids last a 'lifetime,' it is recommended to change the transmission fluid every 60,000km.

**How long do BMW X5 transmissions last?** With proper maintenance, transmissions can last up to 300,000 miles or more. This includes changing the fluid in your transmission system and regular checkups. However, when you don't keep up with routine maintenance, your transmission might have problems at the 100,000-mile mark or even sooner.

**How do you know if your BMW needs transmission fluid?** Other than the dreaded check engine light, if you experience harsh shifting, poor acceleration, slipping gears, or transmission whine, then you might want to think about having your transmission fluid changed or maybe even flushed.

**How much does it cost to change the transmission fluid in a BMW?** The average cost for a BMW 325i Transmission Fluid Change is between \$239 and \$270. Labor costs are estimated between \$118 and \$149 while parts are typically priced around \$121.

**Can I change my transmission fluid without changing the filter?** Keeping that in mind, it's recommended that you change your transmission filter whenever you have to perform a transmission fluid change. Usually, your owner's manual will inform you when you need to do this.

**What transmission fluid does BMW recommend?** ATF Dexron III is the fluid standard for 4-speed BMW automatics (ZF 4HP). This is also the most common ATF you will find at auto parts stores (it's compatible with most GM and Ford auto transmissions).

**What are the symptoms of low transmission fluid in BMW?**

**Who makes transmissions for BMW?** Manufacturers from Aston Martin, Chevrolet, Alfa Romeo, Dodge, Ford and BMW all rely on ZF transmissions to function.

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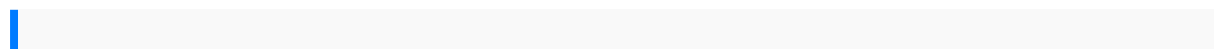
**What are the best years for BMW X5 reliability?**

**Does the BMW X5 have transmission problems?** Some owners report having issues with the shifting mechanism after they drive their X5 for extended periods of time, such as long commutes to work or on long-distance drives. When this happens, owners complain that the car won't shift into higher gears. This most frequently happens when the X5 reaches 50 mph.

**What are the symptoms of dirty transmission fluid?** Other than the dreaded check engine light, if you observe harsh shifts, poor acceleration, slipping gears, or transmission whine, then you should consider having the transmission fluid changed.

**How long does it take to change transmission fluid on a BMW?** For the most part, it'll take a BMW service center about an hour to refill your transmission's fluid – and maybe a little longer if they're flushing out all the old fluid and any residue or contaminants at the same time.

**How to check transmission oil level on BMW X5?**



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