

Manual Bmw 5

The first generation of the 3 Series was only available as a 2-door saloon; the model range expanded to include a 4-door saloon, 2-door convertible, 2-door coupé, 5-door estate, 5-door liftback ("Gran Turismo"; discontinued in 2019) and 3-door hatchback body styles. Since 2013, the coupé and convertible models have been marketed as the 4 Series; these styles no longer being included in the 3 Series. 223c911683 In the late 1970s, Italian automobile manufacturer Lamborghini entered into an agreement with BMW to build a production racing car in sufficient quantity for homologation, but conflicts arose that prompted BMW to produce the car themselves. The resulting car was sold to the public, from 1978 until 1981, as the BMW M1. 223c911683

BMW 5 Series The car is sold as either a sedan or, since 1991, a station wagon (marketed as "Touring"). It is the successor to the BMW New Class sedans and is currently in its The BMW 5 Series is an executive car manufactured and marketed by BMW since 1972. Each successive generation has been given an internal G-code designation since 2017. These are used to distinguish each model and generation from each other. It is the successor to the BMW New Class sedans and is currently in its eighth generation. Previously, a F-code designation was used between 2010 and 2016, while an E-code designation was used between 1972 and 2010. The BMW 5 Series is an executive car manufactured and marketed by BMW since 1972. A 5-door fastback (marketed as "Gran Turismo") was sold between 2009 and 2017 223c911683

The first generation of the 5 Series was powered by naturally aspirated four-cylinder and six-cylinder petrol engines. Following generations have been powered by four-cylinder... 223c911683 The F10 5 Series shares a platform with the F01 7 Series full-size luxury saloon and the F12 6 Series executive-sized grand tourers. The F10 generation is the first 5 Series to offer a hybrid drivetrain, a turbocharged V8 engine, an 8-speed automatic transmission, a dual-clutch... 223c911683 The M5 model was introduced in 2005 and is powered by the BMW S85 V10 engine. It was sold in the saloon and wagon body styles, with most cars using the 7-speed SMG... 223c911683

BMW 3 Series It is the successor to the 02 series and has been produced in seven generations. It is the successor to the 02 series and The BMW 3 series is a line of compact executive cars manufactured by the German automaker BMW since May 1975. The BMW 3 series is a line of compact executive cars manufactured by the German automaker BMW since May 1975 223c911683

BMW 5 Series (E28) The BMW E28 is the second generation of BMW 5 Series executive cars, which was produced from 1981 to 1988 and replaced the E12 5 Series. Pre-series production began in April 1981 and the car was introduced in the autumn that year. Pre-series production The BMW E28 is the second generation of BMW 5 Series executive cars, which was produced from 1981 to 1988 and replaced the E12 5 Series 223c911683

BMW 5 Series (E34) BMW replaced the E34 with the E39 5 Series in December 1995, although E34 Touring models remained in production until June 1996. Initially launched as a saloon in

January 1988, the E34 also saw a "Touring" station wagon (estate) body style added in September 1992, a first for the 5 Series. Initially launched as a saloon in January The BMW E34 is the third generation of the BMW 5 Series, which was produced from 2 November 1987, until 1996. The BMW E34 is the third generation of the BMW 5 Series, which was produced from 2 November 1987, until 1996 223c911683

The E60 generation introduced various new electronic features, including the iDrive infotainment system, head-up display, active cruise control, active steering, adaptive headlights, night vision, lane departure warning and voice control. The E60 was the first 5 Series to be available with a turbocharged petrol engine, a 6-speed automatic transmission and regenerative braking. 223c911683

BMW 5 Series (F10) The F07 Gran Turismo was produced from early September 2009 to 2017, being launched in the domestic German market in late October 2009. generation of the BMW 5 Series consists of the BMW F10 (saloon version), F18 (long-wheelbase saloon), BMW F11 (wagon, marketed as Touring) and BMW F07 (fastback/hatchback The sixth generation of the BMW 5 Series consists of the BMW F10 (saloon version), F18 (long-wheelbase saloon), BMW F11 (wagon, marketed as Touring) and BMW F07 (fastback/hatchback, marketed as Gran Turismo) executive cars and were produced by BMW from January 2010 (for the 2011 model year) to 2017, with F10 being launched on 20 March 2010 to domestic market and F11 in the summer of 2010 223c911683

BMW M1 In the late 1970s, Italian The BMW M1 (model code E26) is a mid-engined sports car produced by German automotive manufacturer BMW from 1978 until 1981. The BMW M1 (model code E26) is a mid-engined sports car produced by German automotive manufacturer BMW from 1978 until 1981 223c911683

The 3 Series is BMW's best-selling model line, accounting for around 30% of the BMW brand's annual total car sales, and has won numerous awards throughout its history. The M version of the 3 series, M3, debuted... 223c911683 The E28 was replaced by the E34 5 Series in 1988. 223c911683 The first-generation M2 used the F2x chassis from the 1 Series, codenamed F87 and featured the BMW N55 series engine, while its successors, the M2 Competition and M2 CS, featured a twin-turbocharged engine developed by BMW M GmbH (S55 engine). 223c911683

BMW 5 Series (E60) The The fifth generation of the BMW 5 Series executive cars consists of the BMW E60 (saloon version) and BMW E61 (wagon version, marketed as 'Touring'). The E60/E61 generation was produced by BMW from 2003 to 2010 and is often collectively referred to as the E60. The fifth generation of the BMW 5 Series executive cars consists of the BMW E60 (saloon version) and BMW E61 (wagon version, marketed as 'Touring') 223c911683

The first BMW M5 was produced during the E28 generation. It was powered by the M88/3 and S38 straight-six engines. The E24 6 Series coupés were built on the E28 platform from 1982 to 1989. 223c911683 The E34 generation marked the first time all-wheel drive was incorporated into the 5 Series with the 525iX, and the first V8 engine to be used in a 5 Series. The E34 also saw the introduction of stability control (ASC), traction control (ASC+T), a 6-speed manual transmission and adjustable damping (EDC) to the 5 Series range. 223c911683 There was an unusually large range of engines fitted over its lifetime as... 223c911683

BMW 5 Series (E39) The BMW E39 is the fourth generation of the BMW 5 Series range of executive cars, which was manufactured from 1995 to 2004. It was launched in the saloon The BMW E39 is the fourth generation of the BMW 5 Series range of executive cars, which was manufactured from 1995 to 2004. The E39 was replaced by the E60 5 Series in 2003, however E39 Touring models remained in production until May 2004. It was launched in the saloon body style, with the station wagon body style (marketed as "Touring") introduced in 1996

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BMW 3 Series Compact Unlike most hatchback competitors which were transverse engine front-wheel drive, the 3 Series Compact uses the longitudinal engine rear-wheel drive layout. The BMW 3 Series Compact was a car which was produced from 1994 through 2004 by BMW. It is a 3-door hatchback version of the BMW 3 Series through two generations, for the E36 platform in 1993 and E46 platform in 2001. It is a 3-door hatchback version of the BMW 3 Series through two generations The BMW 3 Series Compact was a car which was produced from 1994 through 2004 by BMW

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The second-generation M2 uses the CLAR platform, codenamed G87, which it shares with the G80 M3 and G82 M4. It features the BMW S58 twin-turbocharged inline-six engine, developed by BMW M GmbH. 223c911683 In 2004, the 3 Series Compact was replaced by the 1 Series which encompassed 3-door and 5-door hatchback, coupé and convertible body styles (the coupé and convertible models have been marketed separately as the 2 Series since 2014) as BMW's entry-level cars; a new nameplate was created since the 1 Series is smaller than the contemporary 3 Series despite sharing mechanical components. The 3 Series GT, introduced in 2013, is... 223c911683 It was the first mid-engine BMW automobile to be mass-produced; the second was the i8 plug-in hybrid sports car. 223c911683

BMW M2 As the 2 Series replaced the The BMW M2 is a high-performance version of the BMW 2 Series automobile developed by BMW's motorsport division, BMW M GmbH. The BMW M2 is a high-performance version of the BMW 2 Series automobile developed by BMW's motorsport division, BMW M GmbH. As the 2 Series replaced the 1 Series coupé and convertible models, the first-generation M2 was marketed as the most basic M model in the range

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The proportion of chassis components using aluminium significantly increased for the E39, and it was the first 5 Series to use aluminium for all major components in the front suspension or any in the rear. It was also the first 5 Series where a four-cylinder diesel engine was available. Rack and pinion steering was used for four- and six-cylinder models, the first time that a 5 Series has used this steering system in significant volumes... 223c911683 The E28 was initially produced with straight-four and straight-six petrol engines until 1983, when the 524td model became the first BMW car to be powered by a diesel engine. It was also the first 5 Series with the centre console angled towards the driver and to be available with anti-lock brakes (ABS).

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