

# Specifications.

## The all-new BMW M5.



Technical Data	M5
Acceleration 0-100 km/h in sec	3.4
Capacity in ccm	4,395
Cylinders/Valves	8/4
Max. output in kW(hp) at 1/min <sup>a</sup>	441(600)/5,600-6,700
Max. torque in Nm at 1/min <sup>a</sup>	750/1,800-5,600
Drive and Transmission	M5
M xDrive intelligent all-wheel drive with Active M Differential	■
M TwinPower Turbo 8-cylinder petrol engine	■
8-speed M Steptronic Transmission with Drivelogic	■
Cruise control with Braking function and Speed limiter	■
Compound brake discs, all-round inner-vented, perforated	■
M xDrive with drive Modes : - 4WD for an all-wheel drive experience - 4WD Sport for rear wheel biased all-wheel drive experience - 2WD for a pure rear wheel drive experience	■
Steering and Suspension modes (COMFORT, SPORT, SPORT+)	■
Adaptive M suspension	■
Launch Control	■
M Servotronic	■
Exterior Equipment	M5
Adaptive LED headlights in Icon light design with LED low-beam headlights, LED high-beam headlights, LED daytime running lights, LED turn indicators, cornering light including no dazzle high-beam assistance (BMW Selective Beam)	■
BMW Individual high-gloss shadow line	■
Engine Cover with M Designation	■
Front kidney grille with M double rods in black, M5 logo and Chrome bezel	■
Headlight washer system	■
BMW Display Key	■
Exterior mirrors electrically foldable with automatic anti-dazzle function, heating and auto park function	■
Interior rear-view mirror with automatic anti-dazzle function	■
M rear spoiler	■
M sport exhaust system	■
Automatic operation of tailgate	■
Rain sensor and automatic driving lights	■
Interior Equipment	M5
Ambient light with Mood lights	■
Armrest front with storage compartment and rear	■
Automatic air conditioning with 4-zone control	■
BMW Individual headliner anthracite	■
Electric steering column adjustment with Memory	■
Gearshift paddles	■
M Specific Multifunction Instrument Display with 31.2 cm (12.3") screen	■
Illuminated "M5" badge on door sills at the front and rear	■
Interior mirrors with automatic anti-dazzle function	■
BMW Gesture Control	■
Multifunction M leather steering wheel	■
New M Drive Buttons on steering wheel spokes	■
M Sound Control	■
New M Gear Selector	■
M Multifunction seats for driver and front passenger - Lumbar support for driver and front passenger - Electric adjustment of the upper backrest, backrest width, and thigh rest - Comfort headrests with electric adjustment for height - Rear headrest unit mechanically foldable - Illuminated M5 logo in the headrest	■
M seat belts (black seat belts with fine M seam for all seats)	■
Roller sunblinds for rear, side windows	■
Seat adjustment electrical for driver & passenger with memory function for driver	■
Seat heating for driver and front passenger	■
Smokers package	■
Floor mats in velour	■
BMW ConnectedDrive	M5
Navigation System Professional with Touch Functionality - 3D Maps - 26 cm (10.25") LCD screen with 1440x540 pixels resolution - Configurable user interface	■
BMW Apps	■
BMW Head-Up display with full colour projection and M Specific content	■
Bluetooth with audio streaming, hands-free and USB connectivity	■
Wireless charging with extended functionality - Improved hands-free capability for passenger with a second microphone - 2 x USB connections in centre console	■
Harman Kardon Surround Sound system (600 W, 16 loudspeakers)	■
iDrive Touch with handwriting recognition including 25.9 cm colour display, DVD drive and integrated hard drive for maps and audio files	■
Parking Assistant	■
Apple Car Play	■
Park Distance Control (PDC) front and rear	■
Rear View camera	■

BMW EfficientDynamics	M5
Automatic Start/Stop function	■
Brake Energy Regeneration	■
CO <sub>2</sub> Emission g/km <sup>a</sup>	241
Fuel Economy km/l <sup>a</sup>	9.52
Safety Features	M5
Active headrests front	■
Attentiveness Assistant	■
Airbags: - Airbags for driver and front passenger - Head airbags front and rear seats - Side airbags for driver and front passenger - Knee airbag	■
Electronic vehicle immobiliser	■
Anti-lock Braking System (ABS) with Brake Assist and Cornering Brake Control (CBC)	■
BMW Condition Based Service (Intelligent maintenance system)	■
Passive Protection for Pedestrians	■
Dynamic Stability Control (DSC)	■
Electronic Parking brake with auto hold function	■
Electronic vehicle immobiliser and crash sensor	■
ISOFIX child seat mounting	■
Side-impact protection	■
Three-point seat belts at all seats, including pyrotechnic belt tensioners at front and belt force limiters at front	■
Warning triangle with first-aid kit	■
Interior Trims	M5
Interior trim finishers Aluminium Carbon structure dark with highlight trim finisher Chrome dark	■
Interior trim finishers Aluminium Carbon structure with highlight trim finisher Pearl Chrome	■
BMW Individual interior trim finishers piano finish Black	■
BMW Individual fine-wood trim plum brown high-gloss with highlight trim finisher Pearl Chrome	■
BMW Individual fine-wood trim Sen light brown	■
Exterior Colours	M5
Alpine White	■
Black Sapphire (metallic)	■
Singapore Grey (metallic)	■
Bluestone (metallic)	■
Donington Grey (metallic)	■
Marina Bay Blue (metallic)	■
Snapper Rocks Blue (metallic)	■
BMW Individual Paintwork (Azurite Black metallic, Champagne Quartz metallic, Almandine Brown metallic, Rhodonite Silver metallic)	□
BMW Individual Special Paintwork (Brilliant White metallic, Pure metal Silver, Frozen Cashmere Silver metallic, Frozen Dark Silver, Frozen Dark Brown metallic, Frozen Arctic Grey metallic, Frozen Dark Red metallic)	□
Upholstery	M5
Leather 'Merino' with extended contents (Silverstone I Black, Aragon Brown I Black, Black I Black)	■
Full leather 'Merino' (Silverstone I Black, Aragon Brown I Black, Black I Black)	□
BMW Individual full leather trim 'Merino' finely structured (Caramel I Black, Smoke White I Black, Tartufo I Black)	□
Alloy Wheels	M5
48.26 cm (19") M light alloy wheels Double-spoke style 705 M with mixed tyres (Front: 275/40 R19, Rear: 285/40 R19)	■
50.80 cm (20") M light alloy wheels Double-spoke style 706 M Bicolour with mixed tyres (Front: 275/35 R20, Rear: 285/35 R20)	□
50.80 cm (20") M light alloy wheels Double-spoke style 706 M Jet Black with mixed tyres (Front: 275/35 R20, Rear: 285/35 R20)	□
Optional Equipment	M5
Rear-seat entertainment Professional - Two tiltable 25.9 cm (10.2") screens in HD resolution (1280 x 720 Pixels) with a BluRay® drive - Operation via remote control - Connectivity for MP3 players, game consoles and headphones possible (headphones not included) - Interface ports HDMI, USB to connect external electronic devices - Access to the vehicle's entertainment functions (e.g. radio and DVD player), navigation system (driver independent navigation)	□
BMW Night Vision with person recognition	□
BMW Individual Exterior Line Aluminium satinated (alternative to BMW Individual High Gloss Shadow Line)	□
BMW Individual headliner Alcantara anthracite (not with Full Leather Merino Upholstery)	□
BMW Individual rear-seat reading lights	□
Glass roof, electrical	□
Equipment Packages - Comfort, Luxury, Performance (see next page)	□
BMW Secure Advance Package <sup>b</sup>	M5
BMW Secure Advance includes Tyres, Alloys, Engine Secure, Key Lost Assistance and Golf Hole-in-One	■
Road Side Assistance 24x7	■
BMW Service Inclusive <sup>c</sup> (BSI)	M5
BSI Basic	□
BSI Plus	□
BSI Plus with Repair Inclusive	□

<b>Comfort Package Equipment (Optional)</b>	<b>M5</b>
Comfort access system	
Soft-Close function for doors	
Parking Assistant Plus (incl. surround view)	
Active seat ventilation in the front seats	
Through-loading system	□
Ambient Air package	
Massage function front	
Driving Assistant	
<b>Luxury Package Equipment (Optional)</b>	<b>M5</b>
Bowers & Wilkins Diamond surround sound system (1200 W, 16 loudspeakers)	
Ceramic surround for controls	
Massage function front	□
BMW Individual Paintwork (Azurite Black / Champagne Quartz / Almandine Brown / Rhodonite Silver)	
BMW Individual full leather trim 'Merino' finely structured (Caramel I Black, Smoke White I Black, Tartufo I Black)	
<b>Performance Package Equipment (Optional)</b>	<b>M5</b>
M Carbon engine cover	
M Carbon ceramic brake	
Locking wheel bolts	□
M Driver's Package (Top-speed increase to 305 km/h + BMW Driver Training Voucher)	
50.80 cm (20") M light alloy wheels Double-spoke style 706 M Jet Black with mixed tyres (Front: 275/35 R20, Rear: 285/35 R20)	

■ Standard equipment    □ Optional equipment    – Not available

Notes: <sup>a</sup> Performance data as measured in the emission test done under controlled conditions of environment, driving cycle, fuel, etc. as specified in appropriate European directive.

<sup>b</sup> Terms and Conditions apply. For further information please refer to the product brochure or contact your local Authorised BMW Dealer.

<sup>c</sup> For detailed Terms & Conditions, scope of services (inclusions & exclusions) and coverage duration (in years) & mileage (in kilometers), please refer to BSI brochure and/or contact your Authorised BMW Dealer.

<sup>d</sup> The models, equipment and possible vehicle configurations illustrated in this specification sheet may differ from vehicles supplied in the Indian market.

<sup>e</sup> Some options may contain mandatory combinations with other options. Please check with your local Authorised BMW Dealer.

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