

5 Series

M5



The Ultimate  
Driving Experience.®



# BMW M5 Sedan.

MY2013 PRODUCT GUIDE.

## 2013 - M5 Sedan

### Technical Specifications

|                                                                |                       | M5 Sedan                          | M5 Sedan                          |
|----------------------------------------------------------------|-----------------------|-----------------------------------|-----------------------------------|
| Engine type                                                    |                       | S63B44T0                          | S63B44T0                          |
| Transmission type                                              |                       | 7-speed DCT                       | 6-speed Manual                    |
| No of Doors / Seats                                            | /                     | 4 / 5                             | 4 / 5                             |
| Veh. length                                                    | mm / inch             | 4916 / 193.5                      | 4916 / 193.5                      |
| Veh. width                                                     | mm / inch             | 1891 / 74.4                       | 1891 / 74.4                       |
| Veh. height                                                    | mm / inch             | 1456 / 57.3                       | 1456 / 57.3                       |
| Wheelbase                                                      | mm / inch             | 2964 / 116.7                      | 2964 / 116.7                      |
| Turning circle                                                 | m / ft                | 12.6 / 41.3                       | 12.6 / 41.3                       |
| Track front                                                    | mm / inch             | 1627 / 64.1                       | 1627 / 64.1                       |
| Track rear                                                     | mm / inch             | 1582 / 62.3                       | 1582 / 62.3                       |
| Ground clearance                                               | mm / inch             | 117 / 4.6                         | 117 / 4.6                         |
| Shoulder width front                                           | mm / inch             | 1480 / 58.3                       | 1480 / 58.3                       |
| Shoulder width rear                                            | mm / inch             | 1427 / 56.2                       | 1427 / 56.2                       |
| Legroom front                                                  | mm / inch             | 1052 / 41.4                       | 1052 / 41.4                       |
| Legroom rear                                                   | mm / inch             | 918 / 36.1                        | 918 / 36.1                        |
| Max. headroom front                                            | mm / inch             | 1028 / 40.5                       | 1028 / 40.5                       |
| Max. headroom rear                                             | mm / inch             | 973 / 38.3                        | 973 / 38.3                        |
| Luggage comp. capacity (official)                              | m³ / ft³              | 0,520 / 18.4                      | 0,520 / 18.4                      |
| Fuel tank capacity                                             | liter / gal           | 80 / 21.1                         | 80 / 21.1                         |
| Curb weight                                                    | Kg / lbs              | 1990 / 4387                       | 1975 / 4354                       |
| Weight distribution (empty car)                                | % Rear                | 47.5                              | 47.7                              |
| Gross veh. weight                                              | Kg / lbs              | 2410 / 5313                       | 2410 / 5313                       |
| Payload                                                        | Kg / lbs              | 420 / 926                         | 440 / 970                         |
| Axle load limit front                                          | Kg / lbs              | 1180 / 2601                       | 1180 / 2601                       |
| Axle load limit rear                                           | Kg / lbs              | 1260 / 2778                       | 1260 / 2778                       |
| Roof load                                                      | Kg / lbs              | 100 / 220                         | 100 / 220                         |
| Engine type / Cylinders / Valves p.cyl.                        |                       | V90 / 8 / 4                       | V90 / 8 / 4                       |
| Fuel management                                                |                       | MSD 17                            | MSD 17                            |
| Injection technique / Charging Type                            |                       | DI2,VVT / MTwinPower Turbo        | DI2,VVT / MTwinPower Turbo        |
| Displacement                                                   | cm³ / inch            | 4395 / 268                        | 4395 / 268                        |
| Stroke                                                         | mm / inch             | 88.3 / 3.5                        | 88.3 / 3.5                        |
| Bore                                                           | mm / inch             | 89 / 3.5                          | 89 / 3.5                          |
| Engine power / at rpm                                          | bHP / 1/min           | 560 / 6000-7000                   | 560 / 6000-7000                   |
| Engine torque / at rpm                                         | ft lbs (Nm)/ 1/min    | 500 / 1500-5750                   | 500 / 1500-5750                   |
| Compression rate / Fuel type (recomm.)                         | 1 /                   | 10 / Premium                      | 10 / Premium                      |
| Type of gearbox                                                |                       | M-DKG 436                         | G                                 |
| Gear ratios 1st gear / 2nd / 3rd / 4th                         | / / /                 | 4.806 / 2.593 / 1.701 / 1.277     | 4.055 / 2.396 / 1.582 / 1.192     |
| 5th / Gear ratio VI / 7th / 8th                                | / / /                 | 1 / 0.844 / 0.671 / 0             | 1 / 0.872 / /                     |
| Reverse gear                                                   |                       | 4.172                             | 3.677                             |
| Final drive                                                    |                       | 3.154                             | 3.154                             |
| Steering type / Steering transmission, overall                 | / :1                  | rack-and-pinion (hydraulic)/ 13.1 | rack-and-pinion (hydraulic)/ 13.1 |
| Front brake // diameter                                        | - // mm / inch        | disc ventilated // 400 / 15.7     | disc ventilated // 400 / 15.7     |
| Rear brake // diameter                                         | - // mm / inch        | disc ventilated // 396 / 15.6     | disc ventilated // 396 / 15.6     |
| Cx // A                                                        | // m² / ft²           | 0.33 // 2.4 / 25.84               | 0.33 // 2.4 / 25.84               |
| Air resistance                                                 | m² / ft²              | 0.79 / 8.53                       | 0.79 / 8.53                       |
| Top speed                                                      | Km/h / mph            | 250 / 155                         | 250 / 155                         |
| Acceleration 0-100Km/h (preliminary ECE figures)               | s                     | 4.4                               | 4.4                               |
| Fuel cons. City                                                | L/100km               | 13.2                              | 14.4                              |
| Fuel cons. Highway                                             | L/100km               | 8.6                               | 9.2                               |
| Fuel cons. Combined                                            | L/100km               | 11.1                              | 12.1                              |
| Range Combined                                                 | Km                    | 720                               | 660                               |
| Front tires                                                    |                       | 265/35 ZR20 102Y                  | 265/35 ZR20 102Y                  |
| Rear tires                                                     |                       | 295/30 ZR20 104Y                  | 295/30 ZR20 104Y                  |
| Front rims                                                     |                       | 9J x 20                           | 9J x 20                           |
| Rear rims                                                      |                       | 10J x 20                          | 10J x 20                          |
| Run flat tires                                                 |                       | no                                | no                                |
| Cooling system incl. Heater / Engine oil (filling quantity) ** | liter/quarts // l./q. | 18.5/19.6 // 8.4/8.9              | 18.5/19.6 // 8.4/8.9              |
| Transmission fluid                                             |                       | permanent                         | change                            |
| Battery / Battery position                                     | Ah /                  | 105 / luggage compartement        | 105 / luggage compartement        |
| Alternator                                                     | A / W                 | 209 / 2926                        | 209 / 2926                        |

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## Features & Amenities

|                       |                                                                     | M5 |
|-----------------------|---------------------------------------------------------------------|----|
| Technical Features    | <b>Technical</b>                                                    |    |
|                       | M V-8 engine, 32 valves, 4.4 L, 560hp                               | ■  |
|                       | TwinPower Turbo Technology                                          | ■  |
|                       | Cross Bank Cylinder Manifold (patented)                             | ■  |
|                       | 7-speed Double M Clutch Transmission with shift paddles             | ■  |
|                       | Cruise Control with brake function                                  | ■  |
|                       | Dynamic Damper Control                                              | ■  |
|                       | Electronically controlled engine cooling                            | ■  |
|                       | Front and rear anti-roll (stabilizer) bars                          | ■  |
|                       | Fully electronic "drive-by-wire" throttle system                    | ■  |
|                       | M Compound ventilated disc brakes, front & rear                     | ■  |
|                       | M Brake Caliper, blue painted finish                                | ■  |
|                       | M Servotronic, vehicle speed-sensitive power steering               | ■  |
|                       | M Drive, incl. two steering wheel mounted buttons                   | ■  |
|                       | Start/Stop button                                                   | ■  |
|                       | <b>Efficient Dynamics</b>                                           |    |
|                       | Automatic Start/Stop                                                | ■  |
|                       | Brake Energy Regeneration                                           | ■  |
|                       | Double VANOS steplessly variable valve timing                       | ■  |
|                       | High Precision Injection (direct injection)                         | ■  |
|                       | Lightweight aluminum/steel body                                     | ■  |
| Safety & Protection   | <b>Lighting</b>                                                     |    |
|                       | Adaptive Brakelights                                                | ■  |
|                       | Adaptive Headlights                                                 | ■  |
|                       | Ambient Light Package                                               | ■  |
|                       | Automatic Headlights                                                | ■  |
|                       | Headlight Washers                                                   | ■  |
|                       | Third brake light integrated into rear window                       | ■  |
|                       | Xenon headlights, low and high-beam with LED corona rings           | ■  |
|                       | <b>Active Safety</b>                                                |    |
|                       | Dynamic Stability Control (DSC), with extended functionality        | ■  |
|                       | - Brake Assist                                                      | ■  |
|                       | - Dynamic Brake Control (DBC)                                       | ■  |
|                       | - Electronic Brake force distribution (EBD)                         | ■  |
|                       | - M Dynamic Mode                                                    | ■  |
|                       | Anti-Lock Braking System (ABS)                                      | ■  |
|                       | Car/Key memory                                                      | ■  |
|                       | Heated exterior mirrors, electrically adjustable                    | ■  |
|                       | Heated windshield washer jets                                       | ■  |
|                       | Park Distance Control, Front and Rear                               | ■  |
|                       | Rain sensing windshield wipers, vehicle speed-sensitive             | ■  |
|                       | Rear View Camera                                                    | ■  |
|                       | Tire pressure warning                                               | ■  |
|                       | <b>Airbags</b>                                                      |    |
|                       | Advanced Head Protection System (AHPS), front and rear              | ■  |
|                       | Front airbags for driver and passenger, including occupant detector | ■  |
|                       | Side airbags for driver and front passenger                         | ■  |
|                       | SMART airbag deployment system                                      | ■  |
|                       | <b>Passive Safety</b>                                               |    |
|                       | Active front headrests                                              | ■  |
|                       | Battery Safety Terminal (BST)                                       | ■  |
|                       | Collapsible tube crash technology                                   | ■  |
|                       | Crash sensor (incl. fuel cutoff, lights on and door unlock)         | ■  |
|                       | Crumple zones front & rear                                          | ■  |
|                       | Interlocking door anchoring system                                  | ■  |
|                       | Rear headrests (3), outer positions adjustable                      | ■  |
|                       | Rear 3-point centre safety belt                                     | ■  |
|                       | Safety belt force limiters                                          | ■  |
|                       | Safety belt pyrotechnical tensioning system front                   | ■  |
|                       | Side impact protection door reinforcements                          | ■  |
| ■ Standard □ Optional |                                                                     |    |

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## Features & Amenities

|                   |                                                                      | M5 |
|-------------------|----------------------------------------------------------------------|----|
| Cont.             | <b>Vehicle Protection</b>                                            |    |
|                   | Alarm system with interior motion sensor                             | ■  |
|                   | Central remote locking, including fuel filler door                   | ■  |
|                   | Multi-function remote control, self-charging                         | ■  |
| Exterior Features | <b>Exterior</b>                                                      |    |
|                   | Auto-dimming exterior mirrors, power folding                         | ■  |
|                   | Comfort Access with Smart Opener                                     | ■  |
|                   | Exhaust tailpipes, two twin tailpipes                                | ■  |
|                   | Front chrome grille with black kidney bars                           | ■  |
|                   | Metallic or non-metallic paint                                       | ■  |
|                   | M Rear Spoiler                                                       | ■  |
|                   | Side window frame trim, high gloss black                             | ■  |
|                   | White turn signal indicator lenses                                   | ■  |
| Interior Features | <b>Comfort &amp; Convenience</b>                                     |    |
|                   | Alcantara Anthracite Roof Liner                                      | ■  |
|                   | Armrest, centre front with storage and climate controlled            | ■  |
|                   | Auto-dimming interior mirror                                         | ■  |
|                   | Door Sill Finishers with M designation                               | ■  |
|                   | Front seatback storage nets                                          | ■  |
|                   | Fully finished trunk with tool kit                                   | ■  |
|                   | Glass sunroof, electrically adjustable                               | ■  |
|                   | Heated Steering Wheel                                                | ■  |
|                   | Interior electric trunk release                                      | ■  |
|                   | M Leather Steering Wheel                                             | ■  |
|                   | Sun visors with illuminated vanity mirrors, including slide cover    | ■  |
|                   | Tilt/telescopic steering wheel, power with auto tilt-up              | ■  |
|                   | Through Loading System with Ski Bag                                  | ■  |
|                   | Universal garage door opener (HomeLink® compatible)                  | ■  |
|                   | Window lifts electric, anti-trap and comfort open/close              | ■  |
|                   | Velour Floor Mats                                                    | ■  |
|                   | 12 V socket in luggage compartment                                   | ■  |
|                   | <b>Seating</b>                                                       |    |
|                   | Front Sport Seats, 10-way power adjustable including headrest        | ■  |
|                   | Heated front seats, 3 stage                                          | ■  |
|                   | Heated rear seats                                                    | ■  |
|                   | Lumbar support for driver and front passenger, power 4-way           | ■  |
|                   | Upholstery: Extended Merino Leather                                  | ■  |
|                   | <b>Climate Control</b>                                               |    |
|                   | Automatic air recirculation function                                 | ■  |
|                   | Four-zone automatic climate control with micro filter & solar sensor | ■  |
|                   | Residual heat and max A/C functions                                  | ■  |
|                   | <b>Entertainment</b>                                                 |    |
|                   | Anti-theft AM/FM tuner with RDS                                      | ■  |
|                   | Auxiliary input, in front armrest storage compartment                | ■  |
|                   | DVD drive, in-dash with MP3 and multi-channel playback capability    | ■  |
|                   | Gracenote® Media Database                                            | ■  |
|                   | HiFi System Professional, 16 speakers including 2 subwoofers         | ■  |
|                   | USB Audio Integration                                                | ■  |
|                   | - Album Cover Art                                                    | ■  |

■ Standard □ Optional

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### Features & Amenities

|                   |                                                                        | M5 |
|-------------------|------------------------------------------------------------------------|----|
| Interior Features | <b>Communication</b>                                                   |    |
|                   | Bluetooth® Wireless Technology                                         | ■  |
|                   | - A2DP Audio Streaming                                                 | ■  |
|                   | - External Call Lists (re-dial and received calls list)                | ■  |
|                   | - Mobile Office for Blackberry smartphones                             | ■  |
|                   | - Text to Speech (email, calendar, tasks, and notes)                   | ■  |
|                   | - VCARD Images (caller ID photo display)                               | ■  |
|                   | BMW Assist with 1 year Safety and Security subscription                | ■  |
|                   | - Advanced Automatic Collision Notification / manual emergency request | ■  |
|                   | - BMW TeleServices                                                     | ■  |
|                   | - Customer Relations Function                                          | ■  |
|                   | - Destination Download (Advanced Concierge)                            | ■  |
|                   | - Enhanced BMW Roadside Assistance                                     | ■  |
|                   | - Google MyInfo Send-To-Car                                            | ■  |
|                   | - Remote Door Unlock                                                   | ■  |
|                   | - Stolen Vehicle Recovery                                              | ■  |
|                   | Navigation System, hard disk based                                     | ■  |
|                   | Voice Control, including telephone, navigation and audio functions     | ■  |
|                   | <b>Instrumentation</b>                                                 |    |
|                   | Black Panel Technology                                                 | ■  |
|                   | Check control vehicle monitor system with Condition Based Service      | ■  |
|                   | Eight programmable memory keys                                         | ■  |
|                   | iDrive system, 10.3" high-resolution display                           | ■  |
|                   | On-board computer                                                      | ■  |

■ Standard □ Optional

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### Paint, Upholstery, and Trims

| Upholstery                                    | Code | Extended Merino Leather |             |               | Full Merino Leather* |             |               | BMW Individual Extended Merino Leather** |              |           |           |          |
|-----------------------------------------------|------|-------------------------|-------------|---------------|----------------------|-------------|---------------|------------------------------------------|--------------|-----------|-----------|----------|
| Upholstery code                               |      | LK                      |             |               | X3                   |             |               | ZA                                       |              |           |           |          |
| Code                                          |      | LKSW                    | LKA9        | LKDA          | X3SW                 | X3A9        | X3DA          | ZAC8                                     | ZAWT         | ZAP6      | ZAP7      | ZAP8     |
| Upholstery colour                             |      | Black                   | Silverstone | Sakhir Orange | Black                | Silverstone | Sakhir Orange | Platinum                                 | Cohiba Brown | Champagne | Silk Grey | Graphite |
| Interior colour                               |      | Black                   | Black       | Black         | Black                | Black       | Black         | Black                                    | Black        | Black     | Black     | Black    |
| Ventilated Sport seat                         | 481  | ✓                       | ✓           | ✓             | ✓                    | ✓           | ✓             | ✓                                        | ✓            | ✓         | ✓         | ✓        |
| Ventilated M Multifunction Seat               | 4MA  | ✓                       | ✓           | ✓             | ✓                    | ✓           | ✓             | ✓                                        | ✓            | ✓         | ✓         | ✓        |
| <b>Non-metallic paintwork</b>                 |      |                         |             |               |                      |             |               |                                          |              |           |           |          |
| Alpine White                                  | 300  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          | ●            |           | ●         | ●        |
| <b>Metallic paintwork</b>                     |      |                         |             |               |                      |             |               |                                          |              |           |           |          |
| Black Sapphire                                | 475  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| Havana                                        | A17  | ●                       | ●           |               | ●                    | ●           |               |                                          |              |           |           |          |
| Silverstone                                   | A29  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| Space Grey                                    | A52  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| Imperial Blue                                 | A89  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| Monte Carlo Blue                              | B05  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| Singapore Grey                                | B41  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| <b>BMW Individual paintwork</b>               |      |                         |             |               |                      |             |               |                                          |              |           |           |          |
| Azurite Black metallic                        | S34  |                         |             |               |                      |             |               | ●                                        |              | ●         | ●         |          |
| Citrin Black metallic                         | X02  |                         |             |               |                      |             |               | ●                                        | ●            | ●         | ●         |          |
| Moonstone metallic                            | X04  |                         |             |               |                      |             |               | ●                                        | ●            | ●         | ●         | ●        |
| Amazonite Silver metallic                     | X07  |                         |             |               |                      |             |               |                                          |              |           | ●         | ●        |
| Champagne quartz metallic                     | X08  |                         |             |               |                      |             |               | ●                                        | ●            | ●         | ●         |          |
| <b>Interior trim finishers</b>                |      |                         |             |               |                      |             |               |                                          |              |           |           |          |
| Ash Wood Trim                                 | 4BN  | ●                       | ●           |               | ●                    | ●           |               |                                          |              |           |           |          |
| Fineline Anthracite Trim                      | 4CE  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| Trace Aluminum Trim                           | 4L9  | ●                       | ●           | ●             | ●                    | ●           | ●             |                                          |              |           |           |          |
| <b>BMW Individual interior trim finishers</b> |      |                         |             |               |                      |             |               |                                          |              |           |           |          |
| Red Brown Dark Sycamore Wood Trim             | XE5  |                         |             |               |                      |             |               | ●                                        | ●            | ●         |           | ●        |
| Honey Brown Satin Walnut Wood Trim            | XE6  |                         |             |               |                      |             |               | ●                                        | ●            | ●         |           | ●        |
| Piano Finish Black Wood Trim                  | XE7  |                         |             |               |                      |             |               | ●                                        | ●            | ●         | ●         | ●        |

● = recommended combination of colours

- = combination not available

■ = standard

✓ = available

\* = includes Merino Leather Upper and Lower Instrument Panel and upper door trims. Refer to Colour linked parts for additional parts in leather.

\*\* = includes Merino Leather lower instrument panel. Refer to Colour linked parts for additional parts in leather.

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### Colour linked parts

| Extended Merino Leather                 |                           |                     |               |                       |
|-----------------------------------------|---------------------------|---------------------|---------------|-----------------------|
|                                         |                           | Silverstone<br>LKA9 | Black<br>LKSW | Sakhir Orange<br>LKDA |
| Folding pockets (rear of seat backrest) | Leatherette               | Black               | Black         | Black                 |
| Head supports                           | Merino Leather            | Silverstone         | Black         | Sakhir Orange         |
| Headrests, side                         | Leatherette               | Silverstone         | Black         | Sakhir Orange         |
| Seat belts (belt strap)                 | Fabric weave              | Black               | Black         | Black                 |
| Seat finishers, side                    | Plastic grained           | Black               | Black         | Black                 |
| Rear of seat backrest                   | Foil grained              | Black               | Black         | Black                 |
| Seat centre panel                       | Merino Leather            | Silverstone         | Black         | Sakhir Orange         |
| Seat side panel                         | Merino Leather            | Silverstone         | Black         | Sakhir Orange         |
| Armrest front lateral (upper section)   | Merino Leather            | Silverstone         | Black         | Sakhir Orange         |
| Upholstery insert door trim             | Leatherette <sup>1)</sup> | Silverstone         | Black         | Sakhir Orange         |
| Door upper-arm trim panel               | Plastic grained           | Black               | Black         | Black                 |
| Armrest front (centre console)          | Merino Leather            | Silverstone         | Black         | Sakhir Orange         |
| Centre console sides                    | Foil grained              | Black               | Black         | Black                 |
| Instrument panel (upper section)        | Foil grained              | Black               | Black         | Black                 |
| Instrument panel (lower section)        | Foil grained              | Black               | Black         | Black                 |
| Headliner                               | Alcantara                 | Black               | Black         | Black                 |
| Sun visors                              | Knitted cloth             | Black               | Black         | Black                 |
| Luggage-compartment trim                | Needle felt               | Anthracite          | Anthracite    | Anthracite            |
| Floor carpet                            | Textured velour           | Black               | Black         | Black                 |

1) Leather Merino for LKA9 and LKDA

| Full Merino Leather                     |                     |                     |               |                       |
|-----------------------------------------|---------------------|---------------------|---------------|-----------------------|
|                                         |                     | Silverstone<br>X3A9 | Black<br>X3SW | Sakhir Orange<br>X3DA |
| Folding pockets (rear of seat backrest) | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Head supports                           | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Headrests, side                         | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Seat belts (belt strap)                 | Fabric weave        | Black               | Black         | Black                 |
| Seat finishers, side                    | Plastic grained     | Black               | Black         | Black                 |
| Rear of seat backrest                   | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Seat centre panel                       | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Seat side panel                         | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Armrest front lateral (upper section)   | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Upholstery insert door trim             | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Door upper-arm trim panel               | Leather 'Walknappa' | Black               | Black         | Black                 |
| Armrest front (centre console)          | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Centre console sides                    | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Instrument panel (upper section)        | Merino Leather      | Black               | Black         | Black                 |
| Instrument panel (lower section)        | Merino Leather      | Silverstone         | Black         | Sakhir Orange         |
| Headliner                               | Alcantara           | Anthracite          | Anthracite    | Anthracite            |
| Sun visors                              | Knitted cloth       | Black               | Black         | Black                 |
| Luggage-compartment trim                | Needle felt         | Anthracite          | Anthracite    | Anthracite            |
| Floor carpet                            | Textured velour     | Black               | Black         | Black                 |

| BMW Individual Extended Merino Leather  |                 |                  |                   |                   |                  |                      |
|-----------------------------------------|-----------------|------------------|-------------------|-------------------|------------------|----------------------|
|                                         |                 | Platinum<br>ZAC8 | Champagne<br>ZAP6 | Silk Grey<br>ZAP7 | Graphite<br>ZAP8 | Cohiba Brown<br>ZAWT |
| Folding pockets (rear of seat backrest) | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Head supports                           | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Headrests, side                         | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Seat belts (belt strap)                 | Fabric weave    | Black            | Black             | Black             | Black            | Black                |
| Seat finishers, side                    | Plastic grained | Black            | Black             | Black             | Black            | Black                |
| Rear of seat backrest                   | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Seat centre panel                       | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Seat side panel                         | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Armrest front lateral (upper section)   | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Upholstery insert door trim             | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Door upper-arm trim panel               | Plastic grained | Black            | Black             | Black             | Black            | Black                |
| Armrest front (centre console)          | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Centre console sides                    | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Instrument panel (upper section)        | Foil grained    | Black            | Black             | Black             | Black            | Black                |
| Instrument panel (lower section)        | Merino Leather  | Platinum         | Champagne         | Silk Grey         | Graphite         | Cohiba Brown         |
| Headliner                               | Alcantara       | Black            | Black             | Black             | Black            | Black                |
| Sun visors                              | Knitted cloth   | Black            | Black             | Black             | Black            | Black                |
| Luggage-compartment trim                | Needle felt     | Anthracite       | Anthracite        | Anthracite        | Anthracite       | Anthracite           |
| Floor carpet                            | Textured velour | Black            | Black             | Black             | Black            | Black                |

## Retail Pricing

Model Year 2013

M5

Effective: 05/28/12

M5 Sedan

Base Price \$101,500

|                                       |                                                           |                    |
|---------------------------------------|-----------------------------------------------------------|--------------------|
| <b>Non-Metallic</b>                   |                                                           | NC                 |
| 300                                   | Alpine White                                              |                    |
| <b>Metallic</b>                       |                                                           | NC                 |
| 475                                   | Black Sapphire Metallic                                   | NC                 |
| A17                                   | Havanna Metallic                                          | NC                 |
| A29                                   | Silverstone Metallic                                      | NC                 |
| A52                                   | Space Grey Metallic                                       | NC                 |
| A89                                   | Imperial Blue Metallic                                    | NC                 |
| B05                                   | Monte Carlo Blue Metallic                                 | NC                 |
| B41                                   | Singapore Grey Metallic                                   | NC                 |
| S34                                   | Azurite Black Metallic                                    | \$3,000            |
| X02                                   | Citrin Black Metallic                                     | \$3,000            |
| X04                                   | Moonstone Metallic                                        | \$3,000            |
| X07                                   | Amazonite Silver Metallic                                 | \$3,000            |
| X08                                   | Champagne Quartz Metallic                                 | \$3,000            |
| <b>Upholstery</b>                     |                                                           |                    |
| <b>Extended Merino Leather</b>        |                                                           | STD                |
| LKA9                                  | Silverstone Ext Merino Leather                            |                    |
| LKDA                                  | Sakhir Orange Extended Merino Leather                     |                    |
| LKSW                                  | Black Extended Merino Leather                             |                    |
| <b>Full Merino Leather</b>            |                                                           | \$4,500<br>(req'd) |
|                                       | Full Merino Leather will delete STD or 100% equipment 776 |                    |
| X3A9                                  | Silverstone Full Merino Leather                           |                    |
| X3DA                                  | Sakhir Orange Full Merino Leather                         |                    |
| X3SW                                  | Black Full Merino Leather                                 |                    |
| <b>BMW Individual Extended Merino</b> |                                                           | \$3,000            |
| ZAC8                                  | BMW Individual - Platinum Merino Extended Leather         |                    |
| ZAP6                                  | BMW Individual - Champagne Merino Extended Leather        |                    |
| ZAP7                                  | BMW Individual - Silk Grey Merino Extended Leather        |                    |
| ZAP8                                  | BMW Individual - Graphite Merino Extended Leather         |                    |
| ZAWT                                  | BMW Individual - Cohiba Brown Merino Extended Leather     |                    |
| <b>Packages</b>                       |                                                           |                    |
| <b>Executive Package</b>              |                                                           | \$9,500<br>(req'd) |
| ZWL                                   | ZWL will delete STD or 100% equipment 693                 |                    |
| <b>Options</b>                        |                                                           |                    |
| 2MA                                   | 6-Speed Manual Transmission                               | NC                 |
| 4BN                                   | Ash Wood Trim                                             | NC                 |
|                                       | 4BN cannot be ordered with 4CE, XE5, XE6 or XE7           | (req'd)            |
| 4CE                                   | Fineline Anthracite Trim                                  | NC                 |
|                                       | 4CE cannot be ordered with 4BN, XE5, XE6 or XE7           | (req'd)            |
| 6FH                                   | Rear Entertainment System                                 | \$3,000            |
| 6UK                                   | Night Vision w/pedestrian det.                            | \$2,500            |
| XD5                                   | BMW Individual Alcantara Roofliner                        | NC                 |
|                                       | XD5 requires ordering ZAC8, ZAP6 or ZAP7                  | (req'd)            |
| XE5                                   | Red Brown Dark Sycamore Wood Trim                         | \$1,000            |
|                                       | XE5 cannot be ordered with 4BN, 4CE, XE6 or XE7           | (req'd)            |
| XE6                                   | Honey Brown Satin Walnut Wood Trim                        | \$1,000            |
|                                       | XE6 cannot be ordered with 4BN, 4CE, XE5 or XE7           | (req'd)            |



## Retail Pricing

Model Year 2013

M5

Effective: 05/28/12

M5 Sedan

|     |                                                 |            |           |
|-----|-------------------------------------------------|------------|-----------|
|     |                                                 | Base Price | \$101,500 |
| XE7 | Piano Finish Black Wood Trim                    |            | \$1,000   |
|     | XE7 cannot be ordered with 4BN, 4CE, XE5 or XE6 |            | (req'd)   |
| ZSP | Special Order                                   |            | \$400     |

## Product Configuration

Model Year 2013

M5

Effective: 05/28/12

M5 Sedan

| Options |                                                                               |      |
|---------|-------------------------------------------------------------------------------|------|
| 1CA     | CO2 Relevant Vehicle                                                          | 100% |
| 1CC     | Automatic Start/Stop function                                                 | STD  |
| 1CD     | Brake Energy Regeneration                                                     | STD  |
| 223     | Dynamic Damper Control                                                        | STD  |
| 245     | Electric Steering Column Adj.                                                 | STD  |
| 248     | Heated Steering Wheel                                                         | 100% |
| 2MA     | 6-Speed Manual Transmission                                                   | x    |
| 2MK     | M Double Clutch Transmission                                                  | STD  |
| 2NZ     | 20" M Alloy Wheels<br>(20x9.0, 265/35 R20 front and 20x10.0, 295/30 R20 rear) | 100% |
| 302     | Alarm System                                                                  | STD  |
| 316     | Automatic Trunk<br>Included in package                                        | ZWL  |
| 319     | Universal Remote Control                                                      | 100% |
| 322     | Comfort Access                                                                | 100% |
| 323     | Soft Close Doors<br>Included in package                                       | ZWL  |
| 3AG     | Rear View Camera                                                              | 100% |
| 403     | Glass Sunroof                                                                 | STD  |
| 415     | Electric Rear Sunshade<br>Included in package                                 | ZWL  |
| 416     | Side Sunshades<br>Included in package                                         | ZWL  |
| 423     | Velour Floor Mats                                                             | 100% |
| 430     | Auto Dimming Exterior Mirrors                                                 | 100% |
| 431     | Auto Dimming Interior Mirror                                                  | 100% |
| 453     | Ventilated Seats<br>Included in package                                       | ZWL  |
| 455     | Active seat for driver/pass.<br>Included in package                           | ZWL  |
| 459     | Electric Seats w/ Driver Mem.                                                 | STD  |
| 464     | Ski Bag                                                                       | 100% |
| 465     | Through Loading System                                                        | 100% |
| 481     | Sport Seats                                                                   | STD  |
| 488     | Lumbar Support                                                                | 100% |
| 494     | Heated Front Seats                                                            | STD  |
| 496     | Heated Rear Seats                                                             | 100% |
| 4BN     | Ash Wood Trim                                                                 | x    |
|         | 4BN cannot be ordered with 4CE, XE5, XE6 or XE7                               | x    |
| 4CE     | Fineline Anthracite Trim                                                      | x    |
|         | 4CE cannot be ordered with 4BN, XE5, XE6 or XE7                               | x    |
| 4L9     | Trace Aluminum Trim                                                           | STD  |
| 4M8     | BMW Individual Reading Lights<br>Included in package                          | ZWL  |
| 4MA     | M Multifunction Seats<br>Included in package                                  | ZWL  |
| 4NB     | Auto 4-Zone Climate Control                                                   | 100% |
| 4UR     | Ambient Lighting                                                              | STD  |
| 502     | Headlight Washers                                                             | STD  |
| 508     | Park Distance Control, front and rear                                         | 100% |
| 522     | Bi-Xenon Headlights                                                           | STD  |
| 524     | Adaptive Headlights                                                           | 100% |
| 534     | Automatic Climate Control                                                     | STD  |
| 548     | Km/h Speedometer                                                              | 100% |
| 575     | Additional 12-V Outlets                                                       | 100% |
| 5AC     | High-Beam Assistant                                                           |      |

## Product Configuration

Model Year 2013

M5

Effective: 05/28/12

|                     |                                                          | M5 Sedan |
|---------------------|----------------------------------------------------------|----------|
|                     | Included in package                                      | ZWL      |
| 5AD                 | Lane Departure Warning                                   |          |
|                     | Included in package                                      | ZWL      |
| 5AG                 | Active Blind Spot Detection                              |          |
|                     | Included in package                                      | ZWL      |
| 5DL                 | Surround View                                            |          |
|                     | Included in package                                      | ZWL      |
| 5DS                 | Luggage-compartment emergency unlocking                  | STD      |
| 609                 | BMW On-Board Navigation                                  | 100%     |
| 610                 | Head-Up Display                                          |          |
|                     | Included in package                                      | ZWL      |
| 645                 | US Radio Specs                                           | STD      |
| 655                 | SIRIUS Satellite Radio Tuner                             |          |
|                     | Included in package                                      | ZWL      |
| 677                 | HiFi Sound System Professional                           | 100%     |
| 693                 | Satellite Radio Pre-Wire                                 | 100%     |
| 697                 | DVD Area 1 Coding (NA)                                   | 100%     |
| 6AA                 | BMW TeleServices                                         | 100%     |
| 6AB                 | Control BMW TeleServices                                 | 100%     |
| 6FH                 | Rear Entertainment System                                | x        |
| 6NF                 | Smartphone Integration                                   |          |
|                     | Included in package                                      | ZWL      |
| 6NL                 | BMW Assist w/ext. Bluetooth                              | 100%     |
| 6NR                 | BMW Apps                                                 |          |
|                     | Included in package                                      | ZWL      |
| 6UK                 | Night Vision w/pedestrian det.                           | x        |
| 754                 | M Rear Spoiler                                           | 100%     |
| 760                 | High-Gloss Shadow Line                                   | STD      |
| 776                 | Anthracite Alcantara Roofliner                           | 100%     |
| 823                 | Hot-climate version                                      | STD      |
| 838                 | Canadian Specifications                                  | 100%     |
| 845                 | Acoustic seat-belt warning                               | STD      |
| 850                 | Additional tank filling,export                           | STD      |
| 853                 | Language version English                                 | STD      |
| 876                 | Radio frequency 315 MHz                                  | STD      |
| 8KC                 | Oil Service Interval                                     | 100%     |
| 8S4                 | Decoding of Variable Light                               | 100%     |
| 8SC                 | National-specific regulations for TeleService activation | 100%     |
| 8SM                 | VIN, visible from outside                                | STD      |
| 925                 | Shipping Guard Package                                   | 100%     |
| XD5                 | BMW Individual Alcantara Roofliner                       | x        |
|                     | XD5 requires ordering ZAC8, ZAP6 or ZAP7                 | x        |
| XE5                 | Red Brown Dark Sycamore Wood Trim                        | x        |
|                     | XE5 cannot be ordered with 4BN, 4CE, XE6 or XE7          | x        |
| XE6                 | Honey Brown Satin Walnut Wood Trim                       | x        |
|                     | XE6 cannot be ordered with 4BN, 4CE, XE5 or XE7          | x        |
| XE7                 | Piano Finish Black Wood Trim                             | x        |
|                     | XE7 cannot be ordered with 4BN, 4CE, XE5 or XE6          | x        |
| Z10                 | Freight On Board                                         | 100%     |
| ZSP                 | Special Order                                            | x        |
| <b>Non-Metallic</b> |                                                          | x        |
| 300                 | Alpine White                                             | x        |
| <b>Metallic</b>     |                                                          | x        |
| 475                 | Black Sapphire Metallic                                  | x        |

## Product Configuration

Model Year 2013

M5

Effective: 05/28/12

M5 Sedan

|     |                           |
|-----|---------------------------|
| A17 | Havanna Metallic          |
| A29 | Silverstone Metallic      |
| A52 | Space Grey Metallic       |
| A89 | Imperial Blue Metallic    |
| B05 | Monte Carlo Blue Metallic |
| B41 | Singapore Grey Metallic   |
| S34 | Azurite Black Metallic    |
| X02 | Citrin Black Metallic     |
| X04 | Moonstone Metallic        |
| X07 | Amazonite Silver Metallic |
| X08 | Champagne Quartz Metallic |

X  
X  
X  
X  
X  
X  
X  
X  
X  
X

### Upholstery

|      |                                       |
|------|---------------------------------------|
| LK   | Extended Merino Leather               |
| LKA9 | Silverstone Ext Merino Leather        |
| LKDA | Sakhir Orange Extended Merino Leather |
| LKSW | Black Extended Merino Leather         |

STD  
X  
X  
X

|      |                                                           |
|------|-----------------------------------------------------------|
| X3   | Full Merino Leather                                       |
|      | Full Merino Leather will delete STD or 100% equipment 776 |
| X3A9 | Silverstone Full Merino Leather                           |
| X3DA | Sakhir Orange Full Merino Leather                         |
| X3SW | Black Full Merino Leather                                 |

X  
X  
X  
X  
X

|      |                                                       |
|------|-------------------------------------------------------|
| ZA   | BMW Individual Extended Merino                        |
| ZAC8 | BMW Individual - Platinum Merino Extended Leather     |
| ZAP6 | BMW Individual - Champagne Merino Extended Leather    |
| ZAP7 | BMW Individual - Silk Grey Merino Extended Leather    |
| ZAP8 | BMW Individual - Graphite Merino Extended Leather     |
| ZAWT | BMW Individual - Cohiba Brown Merino Extended Leather |

X  
X  
X  
X  
X  
X

### Packages

|     |                                     |
|-----|-------------------------------------|
| ZWL | <b>Executive Package</b>            |
|     | 316 - Automatic Trunk               |
|     | 323 - Soft Close Doors              |
|     | 415 - Electric Rear Sunshade        |
|     | 416 - Side Sunshades                |
|     | 453 - Ventilated Seats              |
|     | 455 - Active seat for driver/pass.  |
|     | 4M8 - BMW Individual Reading Lights |
|     | 4MA - M Multifunction Seats         |
|     | 5AC - High-Beam Assistant           |
|     | 5AD - Lane Departure Warning        |
|     | 5AG - Active Blind Spot Detection   |
|     | 5DL - Surround View                 |
|     | 610 - Head-Up Display               |
|     | 655 - SIRIUS Satellite Radio Tuner  |
|     | 6NF - Smartphone Integration        |
|     | 6NR - BMW Apps                      |

X

\* 4MA incl. elec. adj. of upper backrest, thighrest, headrest height & M Embossing on headrest.;610 incl. M specific displays.

ZWL will delete STD or 100% equipment 693

X

Wheel Overview

Model Year 2013

M5  
Effective: 05/28/12

M5 Sedan



Code: 2NZ  
Style: 343 M

20" M Alloy Wheels

Front:  
20x9.0, 265/35 R20  
Rear:  
20x10.0, 295/30 R20

Standard