



6 Series

640i xDrive Gran Coupe
650i xDrive Gran Coupe



**The Ultimate
Driving Experience.®**

BMW 6 Series.

2019MY PRODUCT GUIDE.

**MY19 6 Series
Technical Specifications**

| | | 640i xDrive Gran Coupe | 650i xDrive Gran Coupe |
|--|--------------------|-----------------------------------|-----------------------------------|
| Engine type | | N55B30O0 | N63B44O1 |
| Transmission type | | automatic | automatic |
| Seats | -- | 5 | 5 |
| Number of Doors | -- | 4 | 4 |
| Veh. length | mm | 5009 | 5009 |
| width | mm | 1894 | 1894 |
| height | mm | 1392 | 1392 |
| Width inc. mirrors | mm | 2090 | 2090 |
| Wheelbase | mm | 2968 | 2968 |
| Overhang front | mm | 943 | 943 |
| Rear overhang | mm | 1098 | 1098 |
| Turning circle | m | 11.95 | 11.95 |
| Ground clearance | mm | 126 | 126 |
| Shoulder width front | mm | 1440 | 1440 |
| Shoulder room rear | mm | 1387 | 1387 |
| Elbow width front | mm | 1517 | 1517 |
| Elbowroom rear | mm | 1454 | 1454 |
| Legroom front | mm | 1069 | 1069 |
| Legroom rear | mm | 896 | 896 |
| Max. headroom front | mm | 1030 | 1030 |
| Maximum headroom rear | mm | 941 | 941 |
| Knee clearance | mm | 52 | 52 |
| Luggage volumes | m ³ | 0.46 - 1.265 | 0.46 - 1.265 |
| Fuel tank capacity (approx.) | liter | 70 | 70 |
| Rear Weight distribution (empty car) | % | 48 | 47 |
| Curb weight | kg | 1964 | 2073 |
| Gross weight | kg | 2429 | 2549 |
| Payload | kg | 411 | 411 |
| Front Axle Load Limit | kg | 1179 | 1261 |
| Rear Axle Load Limit | kg | 1300 | 1340 |
| Engine type | -- | N55B30O0 | N63B44O1 |
| Cylinders | -- | 6 | 8 |
| Valves p.cyl. | -- | 4 | 4 |
| Stroke | mm | 89.6 | 88.3 |
| Bore | mm | 84 | 89 |
| Displacement | cm ³ | 2979 | 4395 |
| Compression rate | :1 | 10.2 | 10 |
| Engine power | HP | 320 | 445 |
| at rpm | 1/min | 5800 | 5500 |
| Engine torque | Nm | 450 | 650 |
| Engine torque | ft lbs | 332 | 479 |
| at rpm | 1/min | 1300-4500 | 2000-4500 |
| Fuel type | -- | gasoline | gasoline |
| recomm. | -- | AKI 91 | AKI 91 |
| Engine oil (filling quantity) | liter | 6.5 | 8 |
| Output per litre | kW/dm ³ | 78.9 | 75.1 |
| Transmission type | -- | 8HP45 | 8HP70 |
| Gear ratios 1st gear | -- | 4.714 | 4.714 |
| 2nd | -- | 3.143 | 3.143 |
| 3rd | -- | 2.106 | 2.106 |
| 4th | -- | 1.667 | 1.667 |
| 5th | -- | 1.285 | 1.285 |
| 6th | -- | 1 | 1 |
| 7th | -- | 0.839 | 0.839 |
| 8th | -- | 0.667 | 0.667 |
| Reverse gear | -- | 3.295 | 3.317 |
| Final drive ratio | -- | 3.231 | 2.813 |
| Steering transmission, overall | :1 | 18.7 | 18.7 |
| Front Track | mm | 1600 | 1594 |
| Rear Track | mm | 1665 | 1659 |
| Run flat tyres | -- | | |
| A | m ² | 2.24 | 2.24 |
| Cx | -- | 0.3 | 0.31 |
| Air resistance | m ² | 0.67 | 0.69 |
| Top speed | km/h | 210 | 210 |
| Top speed optional | km/h | 240 | 240 |
| 0-100Km/h | s | 5.4 | 4.5 |
| Fuel cons. City | L/100km | - | - |
| Fuel cons. Highway | L/100km | - | - |
| Fuel cons. Combined | L/100km | - | - |
| Emission classification (type-certified) | -- | ULEV II | ULEV II |
| Generator amperage | A | - | - |
| Alternator output | W | - | - |
| Battery Capacity (low voltage) | Ah | 105 | 105 |
| Facing surface [ft ²] | ft | 24.11 | 24.11 |
| CxA[ft ²] | ft | 7.23 | 7.47 |

Wheel Overview

Model Year 2019

6 Series Gran Coupe
Effective: 03/01/18

640i xDrive
Gran Coupe

650i xDrive
Gran Coupe



Code: 21Y
Style: 703M

20" M Lt/Aly Wheels,
Double-Spoke
703M, Bicolour, Perf. RFT

Front:
20x8.5, 245/35 R20
Rear:
20x9.0, 275/30 R20

ZG9, ZJY, ZJZ

ZG9, ZJY, ZJZ



Code: 2FF
Style: 366

19" Lt/Aly Wheels, V-
Spoke 367, A/S RFT

Front / Rear:
19x8.5, 245/40 R19

Standard



Code: 2NL
Style: 374

20" Lt/Aly Wheels, V-
Spoke 374, Perf. RFT

Front:
20x8.5, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional
(Not in combination
with ZJY, ZJZ, ZG9)

Optional
(Not in combination
with ZJY, ZJZ, ZG9)



Code: 2P1
Style: 423

19" Lt/Aly Wheels, W-
Spoke 423, A/S RFT

Front / Rear:
19x8.5, 245/40 R19

Standard



Code: 2W7
Style: 616

20" Lt/Aly Wheels, Multi-
Spoke 616, Perf. RFT

Front:
20x8.5, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional
(Not in combination
with ZJY, ZJZ, ZG9)

Optional
(Not in combination
with ZJY, ZJZ, ZG9)

Retail Pricing

Model Year 2019

6 Series Gran Coupe

Effective: 03/01/18

| | 640i xDrive Gran Coupe | 650i xDrive Gran Coupe |
|---------------------|------------------------------|------------------------------|
| CA Model Code | 1960 | 1961 |
| AG Model Code | 6D23 | 6D63 |
| Start of Production | 03/18 | 03/18 |
| Base Price | \$92,700 | \$103,900 |

| | | 640i xDrive Gran Coupe | 650i xDrive Gran Coupe |
|------|---|------------------------------|------------------------------|
| | Non-Metallic | STD | STD |
| 300 | Alpine White Non Metallic | | |
| | Metallic | NC | NC |
| 416 | Carbon Black Metallic 416 requires ordering ZG9, ZJY and ZJZ | (req'd) | (req'd) |
| 475 | Black Sapphire Metallic | | |
| A52 | Space Grey Metallic | | |
| A75 | Melbourne Red Metallic | | |
| A83 | Glacier Silver Metallic | | |
| A96 | Mineral White Metallic | | |
| C10 | Mediterranean Blue Metallic | | |
| C1A | Sonic Speed Blue Metallic | | |
| X02 | Citrin Black Metallic In combination with ZI9 In combination with ZJ0 | \$1,000 | \$1,000 |
| X03 | Ruby Black Metallic In combination with ZI9 In combination with ZJ0 | \$1,000 | \$1,000 |
| X04 | Moonstone Metallic In combination with ZI9 In combination with ZJ0 | \$1,000 | \$1,000 |
| X10 | Tanzanite Blue Metallic In combination with ZI9 In combination with ZJ0 | \$1,000 | \$1,000 |
| X11 | Frozen Bronze Metallic In combination with ZI9 In combination with ZJ0 | \$2,000 | \$2,000 |
| X16 | Frozen Brilliant White Metallic In combination with ZI9 In combination with ZJ0 | \$2,000 | \$2,000 |
| | Upholstery | | |
| | Dakota Leather | 100% | 100% |
| LCEX | Ivory Dakota Leather | | |
| LCEZ | Cinnamon Brown Dakota Leather | | |
| LCSW | Black Dakota Leather | | |
| | Nappa Leather | NC (req'd) | NC (req'd) |
| | Nappa Leather requires ordering ZJY or ZJZ | | |
| NABY | Vermillion Red Extended Nappa Leather | | |
| NAEP | Ivory White Extended Nappa Leather | | |
| NARQ | Cognac Extended Nappa Leather | | |
| NASW | Black Extended Nappa Leather | | |
| | BMW Individual Full Merino | \$5,900 | \$5,900 |
| | In combination with ZJZ | NC | NC |
| | BMW Individual Full Merino requires ordering ZJY or ZJZ | (req'd) | (req'd) |
| | BMW Individual Full Merino will delete 4KS and 4ND from the order | (req'd) | (req'd) |
| ZBC8 | BMW Individual - Platinum Full Merino Leather | | |
| ZBOB | Opal White Full Merino Leather w/ AmaroBrown Interior ZBOB requires ordering XD5 | (req'd) | (req'd) |
| ZBOW | BMW Individual - Opal White Full MerinoLeather w/ Black Interior | | |
| ZBP5 | BMW Individual - Amaro Brown Full MerinoLeather | | |
| ZBP6 | Champagne Full Merino Leather | | |
| ZBWT | BMW Individual - Cohiba Brown Full Merino Leather | | |
| | Packages | | |
| ZG9 | M Sport Edition | \$4,000 | \$4,000 |
| | 6F2 - Bang and Olufsen Sound System | \$4,900 | \$4,900 |
| | ZG9 cannot be ordered with ZJY and ZJZ | (req'd) | (req'd) |
| ZJY | M Sport Plus Edition | \$9,000 | \$9,000 |
| | 6F2 - Bang and Olufsen Sound System | \$4,900 | \$4,900 |

Retail Pricing

Model Year 2019

6 Series Gran Coupe

Effective: 03/01/18

| | | 640i xDrive Gran Coupe | 650i xDrive Gran Coupe |
|-----|---|------------------------------|------------------------------|
| | CA Model Code | 1960 | 1961 |
| | AG Model Code | 6D23 | 6D63 |
| | Start of Production | 03/18 | 03/18 |
| | Base Price | \$92,700 | \$103,900 |
| ZJY | ZJY cannot be ordered with ZG9 and ZJZ | (req'd) | (req'd) |
| ZJZ | M Sport Ultimate Edition | \$16,900 | \$16,900 |
| | ZJZ cannot be ordered with ZG9 and ZJY | (req'd) | (req'd) |
| | Options | | |
| 2NL | 20" Lt/Aly Wheels, V-Spoke 374, Perf. RFT (20x8.5, 245/35 R20 front and 20x9.0, 275/30 R20 rear) | \$1,400 | \$1,400 |
| | 2NL cannot be ordered with ZG9, ZJY or ZJZ | (req'd) | (req'd) |
| 2VA | Adaptive Drive | \$2,500 | \$2,500 |
| | 2VA will delete STD or 100% equipment 223 | (req'd) | (req'd) |
| 2W7 | 20" Lt/Aly Wheels, Multi-Spoke 616, Perf. RFT (20x8.5, 245/35 R20 front and 20x9.0, 275/30 R20 rear) | \$1,000 | \$1,000 |
| | 2W7 cannot be ordered with ZG9, ZJY or ZJZ | (req'd) | (req'd) |
| 415 | Electric Rear Sunshade | \$500 | \$500 |
| | Included in package | ZJY, ZJZ | ZJY, ZJZ |
| 416 | Side and Rear Sunshades | \$900 | \$900 |
| | 416 requires ordering ZG9, ZJY and ZJZ | (req'd) | (req'd) |
| | Included in package | ZJY, ZJZ | ZJY, ZJZ |
| 441 | Smoker's Package | \$100 | \$100 |
| 464 | Ski Bag | \$250 | \$250 |
| 4B9 | Brushed Aluminum Trim | NC | NC |
| 4E0 | Fineline Brown Wood Trim | NC | NC |
| 4MC | Carbon Fibre Trim | \$500 | \$500 |
| | In combination with ZJZ | NC | NC |
| | In combination with ZJY | NC | NC |
| 4MR | Aluminum Hexagon Trim | NC | NC |
| | 4MR requires ordering ZG9, ZJY or ZJZ | (req'd) | (req'd) |
| 5AT | Driving Assistant Plus | \$1,000 | \$1,000 |
| | Included in package | ZJZ | ZJZ |
| 6UK | Night Vision w/pedestrian det. | \$2,500 | \$2,500 |
| 760 | High-Gloss Shadow Line | NC | NC |
| | Included in package | ZG9, ZJY, ZJZ | ZG9, ZJY, ZJZ |
| 776 | Anthracite Alcantara Roofliner | \$800 | \$800 |
| | Included in package | ZG9, ZJY, ZJZ | ZG9, ZJY, ZJZ |
| XD5 | BMW Individual Alcantara Roofliner | \$1,200 | \$1,200 |
| | XD5 requires ordering ZBC8, ZBOB, ZBP5 or ZBP6 | (req'd) | (req'd) |
| XE5 | Red Brown Dark Sycamore Wood Trim | \$1,000 | \$1,000 |
| XE7 | Piano Finish Black Wood Trim | \$1,000 | \$1,000 |
| XEX | White Ash Wood Trim | \$1,000 | \$1,000 |
| Z03 | British Racing Green | \$1,000 | \$1,000 |
| | Z03 requires ordering ZJY or ZJZ | (req'd) | (req'd) |
| ZED | European Delivery | NC | NC |
| ZIK | Sakhir Orange Metallic | \$1,000 | \$1,000 |
| | ZIK requires ordering ZJY and ZJZ | (req'd) | (req'd) |
| ZSP | Special Order | \$400 | \$400 |
| ZSR | Frozen Silver | \$2,000 | \$2,000 |
| ZSS | Frozen Grey | \$2,000 | \$2,000 |
| ZT0 | Imola Red II | \$1,000 | \$1,000 |
| | ZT0 requires ordering ZJY or ZJZ | (req'd) | (req'd) |
| ZT9 | San Marino Blue | \$1,000 | \$1,000 |
| | ZT9 requires ordering ZJY or ZJZ | (req'd) | (req'd) |
| ZTE | Azurite Black | \$1,000 | \$1,000 |
| | ZTE requires ordering ZJY or ZJZ | (req'd) | (req'd) |