

IMMEDIATE

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## 2002 BMW M3 COUPE & CONVERTIBLE STANDARD & OPTIONAL FEATURES

**Bold** within table indicates new feature for 2002.

<b>PERFORMANCE &amp; EFFICIENCY</b>	<b>M3 coupe</b>	<b>M3 conv.</b>
3.2-liter DOHC 24-valve inline 6-cylinder engine with – High-Pressure Double VANOS steplessly variable intake- & exhaust-valve timing <sup>1</sup>	S	S
6 individual throttles, electronically controlled, with M Driving Dynamics Control (2 settings)	S	S
Machined intake ports & combustion chambers	S	S
Special BMW MS S54 electronic engine management system	S	S
Direct ignition system with pencil coils & knock control	S	S
Semi-dry-sump lubrication system	S	S
High-performance water pump with 3-dimensional vanes	S	S
6-speed manual transmission with heavy-duty clutch	S	S
<b>6-speed Sequential Manual Gearbox with DRIVELOGIC OPT</b>		<b>OPT</b>

S – Standard    OPT – Optional

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<sup>1</sup> – VANOS = **V**ARIABLE **N**Ockenwellen **S**TEUERUNG = variable camshaft control, or variable valve timing.



## HANDLING, RIDE & BRAKING

	<b>M3 coupe</b>	<b>M3 conv.</b>
BMW M strut-type front suspension with:		
Unique forged lower arms	S	S
Thrust plate	S	S
Steel balljoints & rubber bushings for lower arms	S	S
Central Link rear suspension with cast-aluminum upper transverse links:		
Subframe on 4 mounts with V-brace	S	S
Acoustically decoupled final drive	S	S
Balljoint links at outer ends of lateral arms	S	S
M Variable Differential Lock	S	S
Special BMW M suspension calibration – springs, shock absorbers & anti-roll (stabilizer) bars	S	S
Engine-speed-sensitive variable-assist power steering	S	S
4-wheel ventilated disc brakes with increased dimensions & tandem booster	S	S
Dynamic Stability Control (DSC) with unique M logic (includes All Season Traction control, electronic brake proportioning, antilock braking [ABS], Dynamic Brake Control & cornering/avoidance-stability enhancement)	S	S
M Double Spoke alloy wheels with Satin Chrome finish, 18 x 8.0 front / 18 x 9.0 rear	S	S
225/45ZR-18 tires front / 255/40ZR-18 rear performance tires	S	S
Tire Pressure Monitor	S	S

S – Standard

## EXTERIOR & AERODYNAMICS

	<b>M3 coupe</b>	<b>M3 conv.</b>
Special BMW M front & rear body-color bumpers	S	S
Halogen Free Form low-beam headlights	S	S
<b>Bi-Xenon</b> headlights with auto-leveling	OPT	OPT
Daytime running lamps	S <sup>2</sup>	S <sup>2</sup>
Halogen Free Form front foglights	S	S
High-intensity headlight cleaning system	ZCW	ZCW
Heated windshield-washer jets	S	S
2-speed + intermittent windshield wipers, adjustable & car-speed-sensitive wiping interval, single-wipe operation	S	S
Rain-sensing windshield wipers	<b>ZPP</b>	<b>OPT</b>
<b>Automatic headlight control</b>	<b>ZPP</b>	<b>OPT</b> <sup>3</sup>
Park Distance Control	OPT	OPT
Special BMW M body treatment:		
Widened wheel-opening flares	S	S
Aluminum hood with unique contours	S	S
Side gills with M3 logos	S	S
Unique side sills	S	S
Rear spoiler	S	S
BMW M exterior paint selection	S	S
Metallic paint	OPT	OPT
Chrome side-window trim	S	NA
Body-color side moldings	S	S
Four chrome-tipped exhaust outlets	S	S
Fully lined, fully automatic power softtop with heated rear window	NA	S
Convertible wind deflector	NA	C
Removable hardtop	NA	OPT

S – Standard    OPT – Optional    NA – Not available or not applicable

C – BMW Center-installed    ZCW – Cold Weather Package    ZPP – Premium Package

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<sup>2</sup> – Selectable via Vehicle Memory System (programming by BMW Center).

<sup>3</sup> – Included with optional rain-sensing windshield wipers.

<b>ERGONOMICS, LUXURY &amp; CONVENIENCE</b>	<b>M3 coupe</b>	<b>M3 conv.</b>
BMW M doorsill trim plates	S	S
Vehicle & Key Memory	S	S
Keyless entry with multi-function remote control:		
Selective unlocking	S <sup>2</sup>	S <sup>2</sup>
Remote trunk release	S	S
Dual BMW M power/heated outside mirrors	S	S
BMW Universal Transceiver	C	C
Courtesy lights with fade-in/fade-out feature, actuation from remote, automatic switch-on when engine is turned off	S	S
Separately controlled front & rear reading lights, front footwell lighting & illuminated visor vanity mirrors	S	S <sup>4</sup>
BMW Ambiance Lighting	S	S
Auto-dimming inside rearview mirror	S	S
Locking glove compartment with take-out flashlight	S	S
Leather-covered tilt/telescopic steering wheel with fingertip cruise, audio & phone <sup>5</sup> controls, BMW M 3-spoke design with M color stitching	S	S
10-way front sport seats	S	NA
8-way power + 2-way manual front sport seats with 3-position driver's-seat & outside-mirror memory <sup>6</sup>	ZPP	NA
10-way power + 2-way manual front sport seats with 3-position driver-seat & outside-mirror memory <sup>5</sup>	NA	S
Adjustable-width backrests & 4-way power lumbar support	OPT/ ZPW <sup>7</sup>	NA

S – Standard    OPT – Optional    NA – Not available or not applicable

C – BMW Center-installed    ZPP – Premium Package    ZPW – Power Seats Package

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<sup>4</sup> – Front reading lights only with softtop; front & rear with optional hardtop.

<sup>5</sup> – When vehicle is equipped with BMW Cellular Phone System (BMW Center-installed).

<sup>6</sup> – Also includes automatic tilt-down of right outside mirror for backing up.

<sup>7</sup> – Stand-alone option in combination with Premium Package; Power Seats Package for vehicles without Premium Package.

<b>ERGONOMICS, LUXURY &amp; CONVENIENCE (cont.)</b>	<b>M3 coupe</b>	<b>M3 conv.</b>
4-way power lumbar support	NA	<b>OPT</b>
Easy-entry feature for rear seating	S	S <sup>8</sup>
Fold-up front center armrest with storage compartment	S	S
2-stage, thermostatically controlled heated front seats	OPT/ ZCW	OPT/ ZCW
BMW M instrumentation with –		
Red pointers	S	S
Oil-temperature gauge	S	S
Variable warning segment on tachometer	S	S
LCD main & trip odometers	S	S
Service Interval Indicator with miles-to-service readout	S	S
Check Control monitor system with pictogram display	S	S
4-function Onboard Computer	S	S
BMW Onboard Navigation System <sup>9</sup>	OPT	OPT
Nappa Leather/M Cloth upholstery	S	NA
Nappa Leather upholstery	ZPP	S
<b>Titan Shadow</b> interior trim	<b>S</b>	<b>S</b>
Illuminated shift pattern on shift knob	S	S
Power windows with 1-touch operation <sup>10</sup> , anti-trapping feature, opening from remote	S	S
All-window switch with 1-touch open	NA	S
Automatic climate control with microfilter ventilation & automatic recirculation control	S	S
2-way power moonroof with sliding interior shade, wind deflector, 1-touch open/close, anti-trapping feature, opening from remote	OPT/ ZPP OPT	NA NA

S – Standard    OPT – Optional    NA – Not available or not applicable  
ZCW – Cold Weather Package    ZPP – Premium Package

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<sup>8</sup> – Power.

<sup>9</sup> – Requires cassette player in place of standard CD player.

<sup>10</sup> – Coupe: door windows 1-touch open/close, rear side windows 1-touch open. Convertible: driver's window 1-touch open/close, all other windows 1-touch open.

	<b>M3 coupe</b>	<b>M3 conv.</b>
<b>ERGONOMICS, LUXURY &amp; CONVENIENCE (cont.)</b>		
Anti-theft AM/FM/CD audio system with 10 speakers, Radio Data System & 3-channel diversity antenna system	S	S
Harman Kardon premium audio system with upgraded speakers, Radio Data System & vehicle-speed-sensitive equalization <sup>11</sup>	OPT	OPT
<b>Cassette player instead of CD player</b>	<b>NC</b>	<b>NC</b>
Pre-wiring for CD changer	S	S
6-disc CD changer	C	C
Pre-wiring for BMW Cellular Phone System	S	S
BMW Cellular Phone System	C	C
Dual front cupholders	S	S
Console storage compartment	S	S
Seatback storage nets	S	S
Fold-up center rear armrest	S	NA
Split folding rear seats	S	NA
Ski bag	ZCW	ZCW
Heated rear window	S	S
Fully finished trunk with – Drop-down toolkit	S	S
Reversible trunk mat to keep objects from sliding	S	NA
M Mobility System (2nd generation)	S	S

S – Standard    OPT – Optional    NC – No extra cost

NA – Not available or not applicable

C – BMW Center-installed    ZCW – Cold Weather Package

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<sup>11</sup> – Includes all features of standard audio system. Coupe has 2 subwoofers, convertible 1 subwoofer.

	<b>M3 coupe</b>	<b>M3 conv.</b>
<b>SAFETY &amp; SECURITY</b>		
Dual-airbag Supplementary Restraint System with 2-stage Smart Airbags	S	S
Height-adjustable front safety belts with automatic tensioners & force limiters	S	S <sup>12</sup>
Automatic-locking retractors (ALR) on all passenger belts (for installation of child restraint seats)	S	S
Interlocking door anchoring system for side impacts	S	S
Front-seat Head Protection System (HPS)	S	NA
Rollover Protection System	NA	S
Front-seat side-impact airbags	S	S
Rear-seat side-impact airbags	OPT	OPT
Integrated deployment logic for safety-belt tensioners, airbags & post-impact safety measures	S	S
Battery Safety Terminal	S	S
Central locking system with double-lock anti-theft feature, selective unlocking	S	S <sup>13</sup>
Coded Driveaway Protection	S	S
Pathway Lighting	S <sup>2</sup>	S <sup>2</sup>
Pre-wiring for alarm system	S	S
Alarm system with operation from keyhead remote	C	C

S – Standard    OPT – Optional    NA – Not available or not applicable

C – BMW Center-installed

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<sup>12</sup> – Seat-integrated belts with combined power adjustment of head-restraint & belt height.

<sup>13</sup> – Glove compartment included in central locking system