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Contact: David J. Buchko
Product Communications Manager
201-307-3789 / dave.buchko@bmwna.com

William Scully
BMW Product Communications Specialist
201-307-3790 / william.scully@bmwna.com

2006 BMW 3 SERIES SEDANS (U.S. models): Standard & optional features

Bold within table indicates new feature for 2006.

Performance & efficiency	325i Sedan	330i Sedan
DOHC 24-valve inline 6-cylinder engine:		
3.0-liter	S	NA
3.0-liter high-output	NA	S
Engine features:		
Magnesium/aluminum composite construction	S	S
Valvetronic system	S	S
Double VANOS ¹ steplessly variable valve timing	S	S
3-stage induction system	NA	S
Electronically controlled engine cooling	S	S
Electric coolant pump	S	S
Volume-controlled oil pump	S	S
Direct ignition system with knock control	S	S
6-speed manual transmission	S	S
6-speed Sequential Manual Gearbox (SMG) with Automated, Manual & Sport programs	NA	OPT ^{2 3}
6-speed STEPTRONIC automatic transmission with Normal, Sport & Manual shift modes	OPT	OPT

¹ – VANOS = **VA**riable **NO**ckenwellen **St**euering = variable camshaft control, or variable valve timing.

² – Available as of 9/05 production.

³ – Requires Sport Package.

Company
BMW of North America, LLC

BMW Group Company

Mailing address
PO Box 1227
Westwood, NJ
07675-1227

Office address
300 Chestnut Ridge Road
Woodcliff Lake, NJ
07677-7731

Telephone
(201) 307-3606

Fax
(201) 307-3607

Internet
bmwna.com

Handling, ride & braking	325i Sedan	330i Sedan
Double-pivot strut-type aluminum front suspension	S	S
5-link rear suspension	S	S
Front & rear anti-roll (stabilizer) bars	S	S
Aluminum front/steel rear subframes	S	S
Twin-tube gas-pressure shock absorbers	S	S
Sport suspension calibration	ZSP	ZSP
Engine-speed-sensitive variable-assist power steering	S	S
Active Steering with Servotronic vehicle-speed-sensitive power steering	OPT	OPT
4-wheel ventilated disc brakes	S	S
Dynamic Stability Control, including Dynamic Traction Control, electronic brake proportioning, antilock braking (ABS), cornering/braking stability enhancement, Dynamic Brake Control, Fading Compensation, Brake Standby, Brake Drying, Soft Stop & Start-off Assistant	S	S
Alloy wheels:		
16 x 7.0 Double Spoke (design #156 ⁴)	S	NA
17 x 8.0 Star Spoke (design #159)	NA	S
17 x 8.0 front/17 x 8.5 rear Double Spoke (design #161)	ZSP	NA
18 x 8.0 front/18 x 8.5 rear Ellipsoid (design #162)	NA	ZSP
Run-flat tires:		
205/55R-16 H-rated all-season	S	NA
225/45R-17 H-rated all-season	NA	S
225/45R-17 front / 255/40R-17 rear		
V-rated performance	ZSP	NA
225/40R-18 front / 255/35R-18 rear		
W-rated performance	NA	ZSP
Flat Tire Warning	S	S

⁴ – BMW produces and offers a large number of wheel designs; each has a Design Number.

	325i Sedan	330i Sedan
Exterior & aerodynamics		
Front & rear body-color bumpers	S	S
Halogen free-form headlights	S	-
Xenon Adaptive headlights with luminous rings & auto-leveling	OPT	S
Automatic headlight control	S	S
High-intensity headlight cleaning system	ZCW	ZCW
Daytime Running Lamps	S ⁵	S ⁵
Halogen free-form foglights	S	S
Rain-sensing windshield wipers	S	S
Heated windshield-washer jets	S	S
Ground lighting in door handles	S	S
Comfort Access	OPT²	OPT²
Adaptive Brake Lights	S	S
Metallic paint	OPT	OPT
Chrome side-window trim	NA	S
Chrome grille vertical slats	NA	S
Body-color horizontal slats in lower front air intakes	NA	S
Ergonomics, luxury & convenience		
Aluminum/rubber doorsill trim plates	S	S
Vehicle & Key Memory	S	S
Multi-function remote control with selective locking & remote trunk release	S	S
Dual power/heated exterior mirrors	S	S
Automatic-dimming interior & exterior mirrors	ZPP	ZPP
Power folding exterior mirrors	ZPP	ZPP
Digital compass in interior mirror	ZPP	ZPP
BMW Universal Transceiver (garage-door opener)	ZPP	ZPP
Courtesy lights with fade-in/fade-out feature, actuation from remote, automatic switch-on when engine is turned off, separately controlled left/right front & rear reading lights, front footwell lighting & illuminated visor vanity mirrors	S	S
BMW Ambiance Lighting, front & rear	S	S

⁵ – Selectable via Vehicle Memory System.

Ergonomics, luxury & convenience (cont.)	325i Sedan	330i Sedan
Lockable glove compartment with rechargeable take-out flashlight & holder for spare key	S	S
Tilt/telescopic 3-spoke leather-wrapped steering wheel with fingertip audio & phone controls: Standard wheel	S	S
Sport wheel	ZSP	ZSP
Dynamic Cruise Control	S	S
Active Cruise Control	OPT	OPT
6-way adjustable front seats	S	NA
10-way manual front sport seats with power-adjustable backrest width	ZSP	NA
8-way power seats	OPT/ZPP	S
4-way power front-seat lumbar support	ZPP	ZPP
10-way power front sport seats, including power-adjustable backrest width	OPT/ ZPP + ZSP ⁶	ZSP
Memory system for driver's seat & exterior mirrors (2 settings per user)	OPT/ZPP ⁷	S
Auto tilt-down of right-hand exterior mirror for reversing	OPT/ZPP ⁷	S
3-stage, thermostatically controlled heated front seats ⁸	OPT/ ZCW	OPT/ ZCW
Front center armrest	S	S
Climate-controlled center console compartment	S	S
Electronic analog speedometer & tachometer	S	S
LCD main & trip odometers	S	S
Check Control vehicle monitor system	S	S
Condition-Based Service system	S	S
GPS Navigation & iDrive system with five menus & controller with Force Feedback (includes On- board Computer, voice controls, many other features & functions)	OPT	OPT
Leatherette upholstery	S	S

⁶ – Power sport seats in 325i when Premium & Sport Packages are combined, or when stand-alone power-seats option & Sport Package are combined. If Premium Package, 4-way power lumbar support is also included.

⁷ – Included with all power seats.

⁸ – Include variable heating balance with graphic display if vehicle is equipped with Navigation System/iDrive option.

Ergonomics, luxury & convenience (cont.)	325i Sedan	330i Sedan
Dakota leather upholstery	OPT/ZPP	OPT/ZPP
Burl Walnut wood interior trim	S	S
Poplar Natural wood interior trim	NC	NC
Aluminum interior trim	NC	NC
Pearl-gloss galvanic trim (speedometer & tachometer, Start/Stop button, interior door handles, etc.)	S	S
Power windows with key-off operation; 1-touch opening & closing of all windows, anti-trapping feature, opening from remote	S	S
Automatic climate control with separate left/right temperature settings , automatic recirculation control, mist control , bi-directional solar sensor, Heat at Rest, temperature- & volume-controlled rear air outlets , activated-charcoal microfilter ventilation & other features	S	S
2-way power moonroof with 1-touch opening & closing, anti-trapping feature, opening from remote, sliding interior sunshade	S	S
Anti-theft AM/FM/CD audio system with 10 speakers including 2 subwoofers , Radio Data System (RDS), FM diversity antenna system, auxiliary audio input, MP3 CD-capable (including ID3 tag display of artist and song information) , & other features	S	NA
Logic 7 audio system with 13 speakers, Digital Sound Processing & Surround Sound simulation; includes subwoofers, upgraded componentry throughout & all features of 10-speaker system	OPT	S
Sirius Satellite Radio	OPT	OPT
Preparation for Sirius Satellite Radio	OPT	OPT
Pre-wiring for 6-disc CD changer	S	S
6-disc CD changer	C	C
Pre-wiring for cellphone (Bluetooth interface)	OPT/ZPP ⁹	OPT/ZPP ⁹
Dual cupholders front & rear	S	S

⁹ – Included with BMW Assist option.

Ergonomics, luxury & convenience (cont.)	325i Sedan	330i Sedan
Dual front sun visors with illuminated mirrors	S	S
Open storage compartments in front doors	S	S
Fold-up rear center armrest	S	S
Seatback storage compartments	S	S
Split folding rear seats & ski bag	OPT/ ZCW	OPT/ ZCW
Power rear-window sunshade with manual rear side-window sunshades	OPT	OPT
Rear-window defroster	S	S
Interior trunk release, electrically operated	S	S
Safety & security		
Dual front-impact airbag Supplementary Restraint System (SRS) with dual-threshold deployment, 2-stage Smart Airbags	S	S
3-point safety belts at all seating positions	S	S
Front & rear outboard safety belts with automatic tensioners & force limiters	S	S
Automatic-locking retractors (ALR) on all passenger safety belts (for installation of child restraint seats)	S	S
LATCH attachments in rear seat (for installation of child restraint seats)	S	S
Head restraints at all seating positions	S	S
Interlocking door anchoring system for side impacts	S	S
Front & rear-seat Head Protection System	S	S
Front-seat side-impact airbags, seat-mounted	S	S
MRS5 System for deployment of safety systems	S	S
Post-impact safety measures:		
Unlocking of central locking system	S	S
Switch-on of hazard flashers	S	S
Switch-on of interior lighting	S	S
Disconnect of alternator, fuel pump & starter from battery (via Battery Safety Terminal)	S	S
Coded Driveaway Protection	S	S

Safety & security (cont.)

	325i Sedan	330i Sedan
BMW Assist, including automatic collision notification, Assist & SOS buttons, Bluetooth interface; TeleService, enhanced Roadside Assistance, Concierge & Customer Relations services	OPT/ZPP	OPT/ZPP
Central locking system with double-lock anti-theft feature, selective unlocking	S	S
Alarm system with operation from remote, interior motion detector	C	C

S – Standard

OPT – Optional

NC – No extra cost

C – BMW center-installed

NA – Not available or not applicable

ZCW – Cold Weather Package

ZPP – Premium Package

ZSP – Sport Package