



Vehicle Information

Date: January 10, 2019
Vehicle: 2015 BMW 3 Series Sedan 4D 328xi AWD 2.0L I4 Turbo
VIN: WBA3B5C56FF960907
Weight: 3,625



New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$39,500	\$3,700	\$995	\$44,195
NADA New Vehicle Values				
Low	N/A	N/A	N/A	N/A
Average	N/A	N/A	N/A	N/A
High	N/A	N/A	N/A	N/A

Optional Equipment

	Invoice	MSRP
HEATED FRONT SEATS Code: 494	\$455.00	\$500.00
MOONROOF Code: 403	\$955.00	\$1050.00
NAVIGATION SYSTEM W/TOUCHPAD -inc: Remote Services, Advanced Real-Time Traffic Information, BMW Online & BMW Apps, Instrument Cluster w/Extended Contents Code: 609	\$1955.00	\$2150.00
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
ALPINE WHITE Code: 300	\$0.00	\$0.00
TRAINING SERVICE FEE Code: -FEE	\$180.00	\$0.00
VENETIAN BEIGE, SENSATEC LEATHERETTE UPHOLSTERY Code: KCDF	\$0.00	\$0.00
POWER FRONT SEATS W/DRIVER SEAT MEMORY (STD) Code: 459	\$0.00	\$0.00
TRANSMISSION: 8-SPEED STEPTRONIC AUTOMATIC (STD) Code: 205	\$0.00	\$0.00
WHEELS: 17 X 7.5 LT ALLOY STAR-SPOKE (STYLE 393) (STD) Code: 2DW	\$0.00	\$0.00

Standard Equipment



ENTERTAINMENT

- 1 LCD Monitor In The Front
- Audio Theft Deterrent
- Hi-Fi Sound System
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Aux Audio Input Jack, Steering Wheel Controls and Radio Data System
- Radio: Anti-Theft AM/FM/HD Stereo CD/MP3 Player
- Regular Amplifier
- Satellite Radio Preparation
- Streaming Audio
- Window Grid Diversity Antenna

EXTERIOR

- Body-Colored Door Handles
- Body-Colored Front Bumper
- Body-Colored Power Heated Auto Dimming Side Mirrors w/Power Folding and Turn Signal Indicator
- Body-Colored Rear Bumper
- Chrome Grille
- Clearcoat Paint
- Fixed Rear Window w/Defroster
- Front Fog Lamps
- Fully Automatic Aero-Composite Halogen Daytime Running Headlamps w/Delay-Off
- Fully Galvanized Steel Panels
- Light Tinted Glass
- Metal-Look Side Windows Trim and Black Front Windshield Trim
- Perimeter/Approach Lights
- Speed Sensitive Rain Detecting Variable Intermittent Wipers w/Heated Jets
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P225/50R17 All Season
- Trunk Rear Cargo Access
- Wheels w/Silver Accents
- Wheels: 17 x 7.5 Lt Alloy Star-Spoke (Style 393)

INTERIOR

- 2 Seatback Storage Pockets
- 4 12V DC Power Outlets
- 40-20-40 Folding Bench Front Facing Fold Forward Seatback Rear Seat
- Air Filtration
- Analog Display
- Cargo Area Concealed Storage
- Cargo Space Lights
- Carpet Floor Trim and Carpet Trunk Lid/Rear Cargo Door Trim
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Driver / Passenger And Rear Door Bins
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Driver Seat
- Dual Zone Front Automatic Air Conditioning
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate and Windows
- Front And Rear Map Lights
- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage and 4 12V DC Power Outlets
- Garage Door Transmitter
- Gauges -inc: Speedometer, Odometer, Tachometer, Oil Temperature, Trip Odometer and Trip Computer
- Hands-Free Bluetooth & USB Audio Connection
- HVAC -inc: Underseat Ducts, Residual Heat Recirculation and Console Ducts
- Illuminated Locking Glove Box
- Interior Lock Disable
- Interior Trim -inc: Genuine Wood/Metal-Look Instrument Panel Insert, Genuine Wood Door Panel Insert, Genuine Wood Console Insert and Metal-Look Interior Accents
- Leather/Metal-Look Gear Shift Knob
- Leatherette Door Trim Insert
- Manual Anti-Whiplash w/Tilt Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Tilt/Telescoping Steering Column
- Memory Settings -inc: Door Mirrors
- Outside Temp Gauge
- Passenger Seat
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Front Seats w/Driver Seat Memory
- Power Fuel Flap Locking Type



- Power Rear Windows
- Proximity Key For Push Button Start Only
- Rear Cupholder
- Rear HVAC w/Separate Controls
- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy and Illuminated Entry
- Remote Releases -Inc: Power Cargo Access
- SensaTec Leatherette Upholstery
- Sliding Front Center Armrest and Rear Center Armrest
- Sport Leather Steering Wheel
- Systems Monitor
- Tracker System
- Trip Computer
- Valet Function

MECHANICAL

- 15.8 Gal. Fuel Tank
- 3.15 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist and Hill Hold Control
- 90-Amp/Hr 900CCA Maintenance-Free Battery
- Electric Power-Assist Speed-Sensing Steering
- Engine Auto Stop-Start Feature
- Engine: 2.0L DOHC 16-Valve 4-Cylinder Turbocharged -inc: aluminum engine block, high precision direct injection, Valvetronic, Double-VANOS steplessly variable valve timing and electronic throttle control
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Multi-Link Rear Suspension w/Coil Springs
- Regenerative 210 Amp Alternator
- Single Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Strut Front Suspension w/Coil Springs
- SULEV Emissions
- Transmission w/Driver Selectable Mode
- Transmission: 8-Speed STEPTRONIC Automatic

SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- BMW Assist eCall Emergency Sos
- Curtain 1st And 2nd Row Airbags
- Driver And Passenger Knee Airbag
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC)
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point and Pretensioners
- Rear Child Safety Locks
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning

Vehicle Information

CRASH TEST RATING

US NHTSA CRASH TEST RESULTS:

Overall Rating: *****

Overall Frontal Barrier Crash Rating: *****

Overall Side Crash Rating: *****

Side Barrier Rating: *****

Combined Side Barrier and Pole Ratings:

Front Seat Rating: ***** Rear Seat Rating: *****

Overall Rollover Rating: *****

Dynamic Test Result: No Tip

Risk of Rollover: 9.5%

Note Regarding Driver Rating:

Male: Average sized adult male dummy in 35-MPH crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs. Female: Small-sized adult female dummy in 35-mph crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs.



Rollover Note: Dynamic (moving) test results (Tip or No Tip) and measured rollover-related properties determine vehicle's risk of rollover in single vehicle crash and its rollover rating. The Rollover Resistance Rating utilizes a "fishhook" maneuver which is a series of abrupt turns at varying speeds to see how "top-heavy" a vehicle is.

RECALL

US NHTSA CAMPAIGN ID:
15V520000

Mfg's Report Date:
AUG 16, 2015

Component:
EXTERIOR LIGHTING

Potential Number Of Units Affected:
7727

Summary:

BMW North America, LLC (BMW) is recalling certain model year 2012-2015 320i, 320xi, 328i, 328xi, 335i, 335xi, and ActiveHybrid3 vehicles manufactured October 20, 2011, to June 22, 2015, 2014-2015 328xi Sports Wagon vehicles manufactured March 21, 2013, to March 17, 2015, 2014-2015 328d, 328xd vehicles manufactured June 28, 2013, to April 21, 2015, and 2014-2015 328xd Sports Wagon vehicles manufactured July 5, 2013, to April 21, 2015. The affected vehicles may have been programmed with new software that inadvertently makes the front side marker lights inoperative in conjunction with the parking lights or the headlights. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Associated Equipment."

Consequence:

If the side marker lights do not illuminate, the vehicle may be less visible at night, increasing the risk of a crash.

Remedy:

BMW will notify owners, and dealers will upload revised software to correct the issue, free of charge. The recall began on October 7, 2015. Owners may contact BMW customer service at 1-800-525-7417 or by email at CustomerRelations@bmwusa.com.

Dates of Manufacture:
OCT 19, 2011 to JUN 23, 2015

WARRANTY

Basic:
4 Years/50,000 Miles

Drivetrain:
4 Years/50,000 Miles

Corrosion:
12 Years/Unlimited Miles

Roadside Assistance:
4 Years/Unlimited Miles

Maintenance:
4 Years/50,000 Miles

Technical Specifications

Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type 4-Wheel Disc
- Disc - Front (Yes or) Yes
- Disc - Rear (Yes or) Yes
- Drum - Rear (Yes or)
- Front Brake Rotor Diam x Thickness 12.3in
- Rear Brake Rotor Diam x Thickness 11.8in
- Rear Drum Diam x Width in

Cargo Area Dimensions

- Trunk Volume 13ft³

Cooling System

- Total Cooling System Capacity N/Aqts



Electrical

- Cold Cranking Amps @ 0Å° F (Primary) 900
- Maximum Alternator Capacity (amps) 210

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 6.8

Engine

- Displacement 2.0 L/122
- Engine Order Code
- Engine Type Intercooled Turbo Premium Unleaded I4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 240 @ 5000
- SAE Net Torque @ RPM 255 @ 1250

Exterior Dimensions

- Height, Overall 56.5in
- Length, Overall 182.5in
- Liftover Height N/Ain
- Min Ground Clearance N/Ain
- Track Width, Front 60.7in
- Track Width, Rear 61.9in
- Wheelbase 110.6in
- Width, Max w/o mirrors 71.3in

Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 15.8gal

Interior Dimensions

- Front Head Room 40.3in
- Front Hip Room N/Ain
- Front Leg Room 42in
- Front Shoulder Room 55.1in
- Passenger Capacity 5
- Passenger Volume N/Aft³
- Second Head Room 37.7in
- Second Hip Room N/Ain
- Second Leg Room 35.1in
- Second Shoulder Room 55.1in

Mileage

- Battery Range N/Ami
- Cruising Range - City 347.60mi
- Cruising Range - Hwy 521.40mi
- EPA Fuel Economy Est - City 22MPG
- EPA Fuel Economy Est - Hwy 33MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 26MPG

Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb 38.4ft
- Turning Diameter - Wall to Wall N/Aft

Suspension

- Shock Absorber Diameter - Front N/Amm
- Shock Absorber Diameter - Rear N/Amm
- Stabilizer Bar Diameter - Front N/Ain



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- Stabilizer Bar Diameter - Rear N/Ain
- Suspension Type - Front (Cont.) Strut
- Suspension Type - Front Strut
- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

Tires

- Front Tire Order Code
- Front Tire Size P225/50VR17
- Rear Tire Order Code
- Rear Tire Size P225/50VR17
- Spare Tire Order Code
- Spare Tire Size

Trailer

- Dead Weight Hitch - Max Tongue Wt. N/Albs
- Dead Weight Hitch - Max Trailer Wt. N/Albs
- Wt Distributing Hitch - Max Tongue Wt. N/Albs
- Wt Distributing Hitch - Max Trailer Wt. N/Albs

Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Eighth Gear Ratio (:1) 0.67
- Fifth Gear Ratio (:1) 1.29
- Final Drive Axle Ratio (:1) 3.15
- First Gear Ratio (:1) 4.71
- Fourth Gear Ratio (:1) 1.67
- Reverse Ratio (:1) 3.29
- Second Gear Ratio (:1) 3.14
- Seventh Gear Ratio (:1) 0.84
- Sixth Gear Ratio (:1) 1.00
- Third Gear Ratio (:1) 2.11
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code 205
- Trans Type 8

Vehicle

- EPA Classification Compact Cars

Weight Information

- Base Curb Weight 3595lbs

Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 17 X 7.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 X 7.5in
- Spare Wheel Material
- Spare Wheel Size in