



## Vehicle Information

**Date:** December 27, 2019  
**Vehicle:** 2016 BMW 3 Series Sedan 4D 328xi AWD 2.0L I4 Turbo  
**VIN:** WBA8E3G5XGNU01718  
**Weight:** 3,595



## New Cars/Trucks Values

### Powered by Chrome Data

	Base	Options	Destination	Adjusted Value
Base MSRP	\$40,350	\$5,000	\$995	<b>\$46,345</b>

### NADA New Vehicle Values

	Low	N/A	N/A	N/A	N/A

## Optional Equipment

	Invoice	MSRP
DRIVER ASSISTANCE PACKAGE -inc: Rear View Camera, Park Distance Control Code: ZDA	\$865.00	\$950.00
HEATED FRONT SEATS Code: 494	\$455.00	\$500.00
MOONROOF Code: 403	\$955.00	\$1050.00
NAVIGATION SYSTEM -inc: BMW Online & BMW Apps, Instrument Cluster w/Extended Contents, Advanced Real-Time Traffic Information, Remote Services Code: 609	\$1775.00	\$1950.00
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
MINERAL WHITE METALLIC Code: A96	\$500.00	\$550.00
TRAINING SERVICE FEE Code: -FEE	\$180.00	\$0.00
BLACK W/RED HIGHLIGHT, SENSATEC LEATHERETTE UPHOLSTERY Code: KCL3	\$0.00	\$0.00
SPORT SEATS (STD) Code: 481	\$0.00	\$0.00
WHEELS: 17 X 7.5 LT ALLOY DOUBLE-SPOKE (STYLE 392) (STD) Code: 2A6	\$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

- Black Grille w/Chrome Surround
- Black Side Windows Trim and Black Front Windshield Trim
- 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
- 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
- LED Brakelights
- Light Tinted Glass
- 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 Double-Spoke (Style 392)

## INTERIOR

- 2 Seatback Storage Pockets
- 2-Way Power Driver Seat -inc: Power Seatback Side Bolster Support and Manual Cushion Extension
- 2-Way Power Passenger Seat -inc: Power Seatback Side Bolster Support and Manual Cushion Extension
- 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
- 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: Driver Seat and Door Mirrors
- Outside Temp Gauge
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Front Seats
- 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, Illuminated Entry and Panic Button
- Remote Releases -inc: Power Cargo Access
- SensaTec Leatherette Upholstery



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- Sliding Front Center Armrest and Rear Center Armrest
- South African Model Designation
- Sport Leather Steering Wheel
- Sport Seats
- 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/Dark Chrome Tailpipe Finisher
- Strut Front Suspension w/Coil Springs
- SULEV Emissions
- Transmission w/Driver Selectable Mode
- Transmission: Sport 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

## 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 13ft<sup>3</sup>

### 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 I-4
- 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
- Lifterover 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/Aft<sup>3</sup>
- 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 537.20mi
- EPA Fuel Economy Est - City 22MPG
- EPA Fuel Economy Est - Hwy 34MPG
- 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
- 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



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- 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) 1.28
- 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 2TB
- 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