

Vehicle Information

Date: December 2, 2019

Vehicle: 2016 BMW 3 Series Sedan 4D 320xi AWD 2.0L I4 Turbo

VIN: WBA8E5G58GNU20330

Weight: 3,450



New Cars/Trucks Values

Powered by Chrome Data	Base	Options Options	Destination	Adjusted Value
Base MSRP	\$35,150	\$5,995	\$995	\$42,140
NADA New Vehicle Values				
Low	N/A	N/A	N/A	N/A
Optional Equipment				11000
<u> </u>			Invoice	MSRP
DRIVER ASSISTANCE PACKAGE			\$865.00	\$950.00
-inc: Rear View Camera, Park Distance C	ontrol Code: ZDA			
HEATED FRONT SEATS			\$455.00	\$500.00
Code: 494				
MOONROOF			\$955.00	\$1050.00
Code: 403			.	*
NAVIGATION SYSTEM			\$1775.00	\$1950.00
 -inc: BMW Online & BMW Apps, Instrumer Time Traffic Information, Remote Services 		s, Advanced Real-		
POWER FRONT SEATS			\$905.00	\$995.00
Code: 459				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
MINERAL GRAY METALLIC			\$500.00	\$550.00
Code: B39				
TRAINING SERVICE FEE			\$180.00	\$0.00
Code: -FEE				
BLACK, SENSATEC LEATHERETTE U	JPHOLSTERY		\$0.00	\$0.00
Code: KCSW				
WHEELS: 17" X 8.0" LIGHT ALLOY V-S	SPOKE (STYLE 395)		\$0.00	\$0.00
(STD) Code: 2L3				

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 Side Windows Trim and Black Front Windshield Trim
- Body-Colored Door Handles
- Body-Colored Front Bumper
- Body-Colored Power Heated Side Mirrors w/Manual 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
- 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: P225/55R17 AS
- Trunk Rear Cargo Access
- Wheels w/Silver Accents
- Wheels: 17" x 8.0" Light Alloy V-Spoke (Style 395)

INTERIOR

- 3 12V DC Power Outlets
- 6-Way Driver Seat -inc: Manual Recline, Height Adjustment and Fore/Aft Movement
- 6-Way Passenger Seat-inc: Manual Recline, Height Adjustment and Fore/Aft Movement
- Air Filtration
- · Analog Display
- . Bench Front Facing Rear Seat
- 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 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 Bucket Seats
- Front Cupholder
- Full Carpet Floor Covering inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage and 3 12V DC Power Outlets
- 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: Metal-Look Instrument Panel Insert, Metal-Look Door Panel Insert, Metal-Look Console Insert and Metal-Look Interior Accents
- Leather Steering Wheel
- 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
- Outside Temp Gauge
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- 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
- Sliding Front Center Armrest and Rear Center Armrest
- Systems Monitor



- Tracker System
- Trip Computer
- Valet Function

MECHANICAL

- 15.8 Gal. Fuel Tank
- 3.38 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 TwinPower Turbo 4-Cylinder 16V DOHC
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Multi-Link Rear Suspension w/Coil Springs
- Regenerative 170 Amp Alternator
- Single Stainless Steel Exhaust w/Dark Chrome Tailpipe Finisher
- Strut Front Suspension w/Coil Springs
- Transmission w/Driver Selectable Mode
- Transmission: 8-Speed Automatic w/STEPTRONIC

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

 Bias Front (Year and Year

 Bias Front (Year and Year

 Bias Front (Year and Year

 Bias Front (Year

 Bias Fron
- 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 @ O° F (Primary) 900
- Maximum Alternator Capacity (amps) 170

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 6.5

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 180 @ 5000
- SAE Net Torque @ RPM 200 @ 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 363.40mi
- Cruising Range Hwy 553.00mi
- EPA Fuel Economy Est City 23MPG
- EPA Fuel Economy Est Hwy 35MPG
- EPA MPG Equivalent City N/A
- EPA MPG Equivalent Combined N/A
- EPA MPG Equivalent Hwy N/A
- Fuel Economy Est-Combined 27MPG

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

- Front Tire Order Code
- Front Tire Size P225/55VR17
- **Rear Tire Order Code**
- Rear Tire Size P225/55VR17
- Spare Tire Order Code



• Spare Tire Size

Trailering

- 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) 3.38
- 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 3450lbs

Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 17 X 8in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 X 8in
- Spare Wheel Material
- Spare Wheel Size in