

# **Vehicle Information**

Date: June 17, 2019

Vehicle: 2016 BMW 3 Series Sedan 4D 328xi AWD 2.0L I4 Turbo

VIN: WBA8E3C59GK501980

Weight: 3,595



## **New Cars/Trucks Values**

Powered by Chrome Data Base MSRP	<b>Base</b> \$40,350	<b>Options</b> \$9,300	Destination \$995	Adjusted Value
	φ <del>4</del> 0,330	φ9,500	φθθΟ	\$50,645
NADA New Vehicle Values				
High	N/A	N/A	N/A	N/A
Optional Equipment			Invoice	MSRP
COLD WEATHER PACKAGE			\$730.00	\$800.00
-inc: Heated Rear Seats, Heated Steering	Wheel, Heated Front Seats (	Code: ZCW	·	•
DRIVER ASSISTANCE PACKAGE			\$865.00	\$950.00
-inc: Rear View Camera, Park Distance Co	ontrol Code: ZDA			
DRIVER ASSISTANCE PLUS			\$1545.00	\$1700.00
<ul> <li>-inc: Active Blind Spot Detection, Speed Li Driving Assistant, lane departure warning, city collision mitigation Code: ZDB</li> </ul>	mit Information, Side & Top \forward collision warning, ped	View Cameras, Active destrian warning and		
HEATED FRONT SEATS			\$455.00	\$500.00
Code: 494				
LUXURY PACKAGE			\$0.00	\$0.00
<ul> <li>-inc: exterior chrome design elements (bun bars, window surround and exhaust pipe fir instrument cluster, Luxury Line Aesthetic El</li> </ul>	nishers), signature key and de			
MOONROOF			\$955.00	\$1050.00
Code: 403				
NAVIGATION SYSTEM			\$1775.00	\$1950.00
-inc: BMW Online & BMW Apps, Instrumen Time Traffic Information, Remote Services		ts, Advanced Real-		
PREMIUM PACKAGE			\$2230.00	\$2450.00
<ul> <li>-inc: Comfort Access Keyless Entry, Lumba subscription, Moonroof Code: ZPP</li> </ul>	ar Support, LED Headlights,	Satellite Radio, 1 year		
SIDE & TOP VIEW CAMERAS			\$685.00	\$750.00
Code: 5DL				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
ALPINE WHITE			\$0.00	\$0.00
Code: 300			¢400 00	<b>የ</b> ስ ሰብ
TRAINING SERVICE FEE			\$180.00	\$0.00
Code: -FEE SADDLE BROWN/BROWN/BROWN, D.	AKOTA LEATHER UPHO	DLSTERY	\$1320.00	\$1450.00



## NADA New Cars/Trucks

Values	NADA NON OUIS/ ITUOKS	
Licensed to J.D. Power	Invoice	MSRP
Code: LCDY		
SPORT SEATS	\$0.00	\$0.00
(STD) Code: 481		
WHEELS: 17 X 7.5 LT ALLOY DOUBLE-SPOKE (STYLE 392)	\$0.00	\$0.00
(STD) Code: 2A6		

## 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 Cunholder
- 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
- 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.OL 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 13ft³

## **Cooling System**

• Total Cooling System Capacity N/Aqts

## **Electrical**

- Cold Cranking Amps @ O° 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/AftÂ<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**

- 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

## **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) 3.15
- First Gear Ratio (:1) 4.71
- Fourth Gear Ratio (:1) 1.67
- Reverse Ratio (:1) 3.29Second 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 MaterialSpare Wheel Size in