



## Vehicle Information

**Date:** May 16, 2019  
**Vehicle:** 2016 BMW 5 Series Sedan 4D 528xi AWD 2.0L I4 Turbo  
**VIN:** WBA5A7C55GG145004  
**Weight:** 4,001



## New Cars/Trucks Values

Powered by Chrome Data

	Base	Options	Destination	Adjusted Value
Base MSRP	\$52,500	\$1,650	\$995	<b>\$55,145</b>

NADA New Vehicle Values

High	N/A	N/A	N/A	<b>N/A</b>
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## Optional Equipment

	Invoice	MSRP
HEATED FRONT SEATS Code: 494	\$455.00	\$500.00
PARK DISTANCE CONTROL Code: 508	\$685.00	\$750.00
REAR VIEW CAMERA Code: 3AG	\$365.00	\$400.00
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
BLACK, SENSATEC LEATHERETTE UPHOLSTERY Code: K8SW	\$0.00	\$0.00
POWER FRONT SEATS -inc: driver seat memory (STD) Code: 459	\$0.00	\$0.00
WHEELS: 17" X 8.0" V SPOKE LT ALLOY (STYLE 236) (STD) Code: 2K1	\$0.00	\$0.00

## Standard Equipment

### ENTERTAINMENT

- 1 LCD Monitor In The Front
- Audio Theft Deterrent
- Bluetooth Wireless Phone Connectivity
- Graphic Equalizer
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Aux Audio Input Jack, Steering Wheel Controls, Voice Activation, Radio Data System, External Memory Control and 20 Gb Internal Memory
- Radio: Anti-Theft AM/FM/CD Audio System -inc: Auto-Store, FM diversity antenna system, MP3 capabilities, 10-speaker, multichannel high-fidelity sound system incorporating an analog amplifier w/180-watt output power, 3 tweeters, 5 midrange speakers and one central bass speaker located under each front seat, HD Radio w/multicast FM station reception and satellite radio preparation
- Real-Time Traffic Display
- Streaming Audio



- Window Grid 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
- Chrome Side Windows Trim
- Clearcoat Paint
- Cornering Lights
- Express Open/Close Sliding And Tilting Glass 1st Row Sunroof w/Power Sunshade
- Fixed Rear Window w/Defroster
- Front Fog Lamps
- Fully Automatic Projector Beam High Intensity Low/High Beam Daytime Running Auto-Leveling Directionally Adaptive Headlamps w/Delay-Off
- Galvanized Steel/Aluminum Panels
- LED Brakelights
- Light Tinted Glass
- Perimeter/Approach Lights
- Speed Sensitive Rain Detecting Variable Intermittent Wipers w/Heated Jets
- Tires: P225/55R17 AS Run-Flat
- Wheels w/Silver Accents
- Wheels: 17" x 8.0" V Spoke Lt Alloy (Style 236)

## INTERIOR

- 2 Seatback Storage Pockets
- 4 12V DC Power Outlets
- 60-40 Folding Bench Front Facing Fold Forward Seatback Rear Seat
- Air Filtration
- Analog Display
- Ashtray
- BMW Online Full Service Internet Access
- 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 And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Driver Seat
- Dual Zone Front Automatic Air Conditioning w/Steering Wheel Controls
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate, Windows and Sunroof/Convertible Roof
- Front And Rear Map Lights
- Front Center Armrest, Rear Center Armrest w/Pass-Thru And Skibag w/Storage
- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Locking Storage and 4 12V DC Power Outlets
- Garage Door Transmitter
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- HVAC -inc: Underseat Ducts, Residual Heat Recirculation and Console Ducts
- Illuminated Glove Box
- Instrument Panel Covered Bin, Refrigerated/Cooled Box Located In The Console, Driver / Passenger And Rear Door Bins
- Integrated Navigation System w/Voice Activation
- Interior Lock Disable
- Interior Trim -inc: Genuine Wood/Metal-Look Instrument Panel Insert, Genuine Wood/Metal-Look Door Panel Insert, Genuine Wood/Metal-Look Console Insert and Metal-Look Interior Accents
- Leather/Metal-Look Gear Shift Knob
- Leatherette Door Trim Insert
- Lumbar Support
- Memory Settings -inc: Door Mirrors, Steering Wheel and Head Restraints
- Outside Temp Gauge
- Passenger Seat
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Anti-Whiplash Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Power Door Locks w/Autolock Feature
- Power Front Seats -inc: driver seat memory
- Power Fuel Flap Locking Type
- Power Rear Windows
- Power Tilt/Telescoping Steering Column
- Proximity Key For Push Button Start Only
- Rear Cupholder



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- Rear HVAC w/Separate Controls
- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -Inc: Power Cargo Access
- SensaTec Leatherette Upholstery
- Smart Device Integration
- Sport Leather Steering Wheel w/Auto Tilt-Away
- Systems Monitor
- Tracker System
- Trip Computer
- Valet Function

## MECHANICAL

- 18.5 Gal. Fuel Tank
- 3.23 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist, Hill Descent Control, Hill Hold Control and Electric Parking Brake
- 90-Amp/Hr Maintenance-Free Battery
- Double Wishbone Front Suspension w/Coil Springs
- Dual Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Electric Power-Assist Speed-Sensing Steering
- Engine Auto Stop-Start Feature
- Engine Oil Cooler
- Engine: 2.0L I4
- 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
- Transmission w/Driver Selectable Mode
- Transmission: Sport Automatic -inc: shift paddles

## SAFETY

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

## 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 13.3in
- Rear Brake Rotor Diam x Thickness 13in
- Rear Drum Diam x Width in

### Cargo Area Dimensions

- Trunk Volume 14ft<sup>3</sup>

### Cooling System

- Total Cooling System Capacity N/Aqts

### Electrical

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

### Emissions



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

## 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 260 @ 1450

## Exterior Dimensions

- Height, Overall 57.6in
- Length, Overall 193.4in
- Lifter Height N/Ain
- Min Ground Clearance N/Ain
- Track Width, Front 63in
- Track Width, Rear 64.1in
- Wheelbase 116.9in
- Width, Max w/o mirrors 73.2in

## Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 18.5gal

## Interior Dimensions

- Front Head Room 40.5in
- Front Hip Room N/Ain
- Front Leg Room 41.4in
- Front Shoulder Room 58.3in
- Passenger Capacity 5
- Passenger Volume N/Aft<sup>3</sup>
- Second Head Room 38.3in
- Second Hip Room N/Ain
- Second Leg Room 35.3in
- Second Shoulder Room 56.2in

## Mileage

- Battery Range N/Ami
- Cruising Range - City 407.00mi
- Cruising Range - Hwy 629.00mi
- 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 39.2ft
- 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.) Double Wishbone
- Suspension Type - Front Double Wishbone
- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

## Tires



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- 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

## 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) 3.23
- 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 Mid-Size Cars

## Weight Information

- Base Curb Weight 4001lbs

## 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