

# **Vehicle Information**

Date: September 15, 2017

Vehicle: 2014 BMW 3 Series Sedan 4D 320xi AWD 2.0L I4 Turbo

VIN: WBA3C3G54ENS70170

Weight: 3,410



# **New Cars/Trucks Values**

Powered by Chrome Data	Base	<b>Options</b>	<b>Destination</b>	<b>Adjusted Value</b>
Base MSRP	\$34,750	\$2,100	\$950	\$37,800
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				
<u> </u>			Invoice	MSRP
HEATED FRONT SEATS			\$455.00	\$500.00
Code: 494				
MOONROOF			\$955.00	\$1050.00
Code: 403				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
GLACIER SILVER METALLIC			\$500.00	\$550.00
Code: A83				
TRAINING SERVICE FEE			\$180.00	\$0.00
Code: -FEE				
BLACK, SENSATEC LEATHERETTE UPHOLSTERY			\$0.00	\$0.00
Code: KCSW				
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, Radio Data System and External Memory Control
- Radio: Anti-Theft AM/FM/HD Stereo CD/MP3 Player
- Regular Amplifier
- Satellite Radio Preparation
- 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**
- **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 AS Run Flat
- **Trunk Rear Cargo Access**
- Wheels w/Silver Accents
- Wheels: 17 x 7.5 Lt Alloy Star-Spoke (Style 393)

#### **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**
- 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 and Illuminated Entry
- 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
- 4505# Gvwr 900# Maximum Payload



- 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
- **Permanent Locking Hubs**
- Regenerative 170 Amp Alternator
- Single Stainless Steel Exhaust w/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 S.O.S
- 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 N/A
- 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 13ftÂ<sup>3</sup>

## 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 6.6 (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 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 Biameter Boar 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) 1.29
- 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 7.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 X 7.5in
- Spare Wheel Material
- Spare Wheel Size in