



## Vehicle Information

**Date:** November 21, 2019  
**Vehicle:** 2016 Buick Encore Utility 4D AWD 1.4L I4 Turbo  
**VIN:** KL4CJESB7GB743916  
**Weight:** 3,358



## New Cars/Trucks Values

### Powered by Chrome Data

	Base	Options	Destination	Adjusted Value
Base MSRP	\$25,565	\$395	\$925	<b>\$26,885</b>

### NADA New Vehicle Values

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

	Invoice	MSRP
EMISSIONS, FEDERAL REQUIREMENTS Code: FE9	\$0.00	\$0.00
ENGINE, ECOTEC TURBO 1.4L VARIABLE VALVE TIMING DOHC 4-CYLINDER SEQUENTIAL MFI (138 hp [102.9 kW] @ 4900 rpm, 148 lb-ft of torque [199.8 N-m] @ 1850 rpm) (STD) Code: LUV	\$0.00	\$0.00
RIVER ROCK METALLIC Includes (BQU) Dark Cocoa Ash lower accent color.) (Additional charge - premium paint. Code: GD7	\$359.45	\$395.00
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
1SB PREFERRED EQUIPMENT GROUP Includes Standard Equipment Code: 1SB	\$0.00	\$0.00
AUDIO SYSTEM, AM/FM/SIRIUSXM STEREO WITH MP3 CD PLAYER IntelliLink with 7" diagonal color LCD display, USB port, Radio Data System (RDS) and auxiliary input jack (STD) Code: UFU	\$0.00	\$0.00
EBONY, UPSCALE CLOTH SEAT TRIM WITH LEATHERETTE ACCENTS Code: AFN	\$0.00	\$0.00
SEATS, FRONT BUCKET (STD) Code: AR9	\$0.00	\$0.00
DARK COCOA ASH LOWER ACCENT COLOR (Included and only available with (GD7) River Rock Metallic Paint or (GYO) Deep Espresso Brown Metallic Paint.) Code: BQU	\$0.00	\$0.00
TRANSMISSION, 6-SPEED AUTOMATIC, ELECTRONICALLY-CONTROLLED WITH OVERDRIVE includes Driver Shift Control (STD) Code: MNK	\$0.00	\$0.00

## Standard Equipment

### ENTERTAINMENT

- Antenna, roof-mounted
- Audio system feature, 6-speaker system



- Audio system feature, color display, 7" diagonal
- Audio system, AM/FM/SiriusXM stereo with MP3 CD player IntelliLink with 7" diagonal color LCD display, USB port, Radio Data System (RDS) and auxiliary input jack
- Bluetooth for phone and music personal cell phone connectivity to vehicle audio system, phonebook access, voice recognition for audio, phone, phonebook and music selection, Pandora and Stitcher Smartphone compatible, SiriusXM weather and data services, and software Bluetooth and Smartphone interface upgradeable
- SiriusXM Satellite Radio is standard on nearly all 2016 GM models. Enjoy a 3-month All Access trial subscription with over 150 channels including commercial-free music, plus sports, news and entertainment. Plus listening on the app and online is included, so you'll hear the best SiriusXM has to offer, anywhere life takes you. Welcome to the world of SiriusXM. (IMPORTANT: The SiriusXM Satellite Radio trial package is not provided on vehicles that are ordered for Fleet Daily Rental ("FDR") use. If you decide to continue your service at the end of your trial subscription, the plan you choose will automatically renew and bill at then-current rates until you call 1-866-635-2349 to cancel. See SiriusXM Customer Agreement for complete terms at [siriusxm.com](http://siriusxm.com). Other fees and taxes will apply. All fees and programming subject to change.)

## EXTERIOR

- Door handles, body-color with chrome strips
- Fascias, front and rear accent color includes rocker moldings
- Glass, acoustic, laminated windshield
- Glass, deep-tinted
- Headlamps, halogen composite projector beam with blue translucent ring and automatic exterior lamp control
- Lamp, center high-mounted stop/brake (CHMSL)
- Luggage rack, side rails, roof-mounted
- Mirrors, outside heated power-adjustable, body-color, manual-folding with turn signal indicators
- Tire, compact spare 16" (40.6 cm), located under cargo floor
- Tires, P215/55R18 all-season, blackwall
- Vehicle protection, corrosion preventative
- Wheels, 18" (45.7 cm) 5-spoke cast aluminum
- Windshield, solar absorbing
- Wiper, rear intermittent
- Wipers, front intermittent with pulse washers

## INTERIOR

- Air conditioning, single-zone manual
- Air filter, particle
- Cargo cover, rear, stowable and removable
- Cargo storage, tray under rear floor
- Cruise control, electronic with set and resume speed
- Defogger, rear-window, electric
- Door locks, power with lockout protection
- Door sill plate cover, front
- Driver Information Center includes tachometer, speedometer, fuel, coolant temperature, battery and compass
- Floor mats, color-keyed and carpeted front
- Floor mats, color-keyed and carpeted rear
- Glovebox, dual
- Headrests, 2-way adjustable, up/down
- Instrumentation, analog with mpg speedometer and tachometer
- Instrumentation, outside temperature display, located on audio system
- Lighting, interior, dimming instrument panel cluster
- Lighting, interior, Ice Blue ambient, located on instrument panel
- Lighting, interior, overhead courtesy lamp
- Lighting, interior, rear cargo compartment lamp
- Mirror, inside rearview manual day/night with tilt
- Noise control system, active noise cancellation
- Oil life monitoring system
- OnStar Basic plan for 5 years including limited RemoteLink mobile app services, Advanced Diagnostics and Dealer Maintenance Notification (Basic Plan available for 5 years from the date of vehicle delivery, and is transferable. Does not include Emergency, Security or Navigation services.)
- QuietTuning Buick exclusive process that consists of aoustically enhanced windshield and side glass, along with numerous noise canceling acoustic treatments to reduce, block and absorb noise and vibration to create a quiet interior cabin
- Remote Keyless Entry, standard range with lock control and panic alarm
- Seat adjuster, driver 6-way power with manual recline and power lumbar adjustment
- Seat adjuster, front passenger 2-way manual
- Seat, rear 60/40 split-bench, folding
- Seatback, passenger flat-folding
- Seats, front bucket
- Shift knob, satin silver and chrome
- Steering column, tilt and telescopic, adjustable
- Steering wheel controls, mounted audio and phone interface controls
- Steering wheel, leather-wrapped 3-spoke, color-keyed with theft-deterrent locking feature
- Storage, front passenger underseat
- Theft-deterrent system, electrical, unauthorized entry
- Theft-deterrent system, immobilizer, vehicle, PASSKey III
- Visors, driver and front passenger illuminated vanity mirrors, covered
- Window, power with driver Express-Up/Down
- Window, power with front passenger Express-Down
- Windows, power, rear with Express-Down

## MECHANICAL

- Alternator, 130 amps



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- Axle, 3.53 final drive ratio
- Drivetrain, all-wheel drive (AWD models only.)
- Engine, ECOTEC Turbo 1.4L Variable Valve Timing DOHC 4-cylinder sequential MFI (138 hp [102.9 kW] @ 4900 rpm, 148 lb-ft of torque [199.8 N-m] @ 1850 rpm)
- Exhaust system, rear exit
- Exhaust tip, styled stainless-steel
- Keys, ignition, foldable
- Mechanical jack
- Steering, power, variable effort, electric
- Suspension, Ride and Handling
- Transmission, 6-speed automatic, electronically-controlled with overdrive includes Driver Shift Control

## SAFETY

- Air bag, Passenger Sensing System, sensor indicator inflatable restraint, front passenger/child presence detector
- Air bags, frontal and knee for driver and front passenger, side-impact seat-mounted and roof rail for front and rear outboard seating positions (Always use safety belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)
- Brakes, 4-wheel antilock, 4-wheel disc
- Daytime Running Lamps, reduced intensity low beam
- Door locks, child security rear, manual
- Horn, dual note tone
- OnStar Guidance Plan for 6 months including Automatic Crash Response, Stolen Vehicle Assistance, Roadside Assistance, Turn-by-Turn Navigation, Advanced Diagnostics and more (trial excludes Hands-Free Calling) (Visit [www.onstar.com](http://www.onstar.com) for vehicle availability, details and system limitations. Services may vary by model and conditions.)
- OnStar with 4G LTE provides a built-in Wi-Fi hotspot to connect to the internet at 4G LTE speeds, includes 3GB or 3 months OnStar Data Trial (whichever comes first) (Available 4G LTE Wi-Fi requires compatible mobile device, active OnStar subscription and data plan after trial.)
- Rear Vision Camera
- Restraint provisions, child, Isofix 2 point only, point/latch includes 3 top tether points
- Safety belts, 3-point rear, all seating positions
- Safety belts, 3-point, driver and front passenger height-adjustable with load limiters
- StabiliTrak, stability control system
- Tire Pressure Monitor, manual learn

## Technical Specifications

### Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type Pwr
- Disc - Front (Yes or ) Yes
- Disc - Rear (Yes or ) Yes
- Drum - Rear (Yes or )
- Front Brake Rotor Diam x Thickness 11.8 x 1.0in
- Rear Brake Rotor Diam x Thickness 10.6 x 0.5in
- Rear Drum Diam x Width in

### Cargo Area Dimensions

- Cargo Area Length @ Floor to Seat 1 N/Ain
- Cargo Area Length @ Floor to Seat 2 N/Ain
- Cargo Area Length @ Floor to Seat 3 N/Ain
- Cargo Area Width @ Beltline N/Ain
- Cargo Box (Area) Height N/Ain
- Cargo Box Width @ Wheelhousings N/Ain
- Cargo Volume to Seat 1 48.40ft<sup>3</sup>
- Cargo Volume to Seat 2 18.80ft<sup>3</sup>
- Cargo Volume to Seat 3 N/Aft<sup>3</sup>

### Cooling System

- Total Cooling System Capacity 6.9qts

### Electrical

- Cold Cranking Amps @ 0Å° F (Primary) N/A
- Maximum Alternator Capacity (amps) 130

### Emissions

- EPA Greenhouse Gas Score
- Tons/yr of CO2 Emissions @ 15K mi/year 6.7

### Engine



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- Displacement 1.4/83
- Engine Order Code LUV
- Engine Type Turbocharged I4
- Fuel System Electronic Fuel Injection
- SAE Net Horsepower @ RPM 138 @ 4900
- SAE Net Torque @ RPM 148 @ 1850

## Exterior Dimensions

- Height, Overall 65.26in
- Length, Overall 168.41in
- Lifterover Height N/Ain
- Min Ground Clearance 6.22in
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 60.62in
- Track Width, Rear 60.62in
- Wheelbase 100.60in
- Width, Max w/o mirrors 69.85in

## Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 14.0gal

## Interior Dimensions

- Front Head Room 39.58in
- Front Hip Room 51.65in
- Front Leg Room 40.82in
- Front Shoulder Room 54.18in
- Passenger Capacity 5
- Passenger Volume 92.8ft<sup>3</sup>
- Second Head Room 38.78in
- Second Hip Room 50.08in
- Second Leg Room 35.75in
- Second Shoulder Room 52.55in

## Mileage

- Cruising Range - City 322.00mi
- Cruising Range - Hwy 420.00mi
- EPA Fuel Economy Est - City 23MPG
- EPA Fuel Economy Est - Hwy 30MPG
- 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) 2.72
- Steering Ratio (:1), Overall 16.0
- Steering Type Pwr Rack & Pinion
- Turning Diameter - Curb to Curb 36.7ft
- 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 in
- Suspension Type - Front (Cont.) w/Coil Springs
- Suspension Type - Front Independent MacPherson Strut
- Suspension Type - Rear (Cont.) w/Coil Springs
- Suspension Type - Rear Torsion Beam

## Tires

- Front Tire Order Code RAK
- Front Tire Size P215/55R18
- Rear Tire Order Code RAK
- Rear Tire Size P215/55R18



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- Spare Tire Order Code RVZ
- Spare Tire Size Compact

## Trailer

- Dead Weight Hitch - Max Tongue Wt. lbs
- Dead Weight Hitch - Max Trailer Wt. lbs
- Maximum Trailering Capacity N/Albs
- Wt Distributing Hitch - Max Tongue Wt. lbs
- Wt Distributing Hitch - Max Trailer Wt. lbs

## Transmission

- Clutch Size in
- Drivetrain All Wheel Drive
- Fifth Gear Ratio (:1) 1.00
- Final Drive Axle Ratio (:1) 3.53
- First Gear Ratio (:1) 4.58
- Fourth Gear Ratio (:1) 1.45
- Reverse Ratio (:1) 2.94
- Second Gear Ratio (:1) 2.96
- Sixth Gear Ratio (:1) 0.75
- Third Gear Ratio (:1) 1.91
- Trans Description Cont. Again
- Trans Description Cont. Automatic
- Trans Order Code MNK
- Trans Type 6
- Transfer Case Gear Ratio (:1), High
- Transfer Case Gear Ratio (:1), Low

## Vehicle

- EPA Classification 4WD Sport Utility Vehicle

## Weight Information

- Base Curb Weight 3358lbs
- Curb Weight - Front N/Albs
- Curb Weight - Rear N/Albs
- Curb Weight N/Albs
- Maximum Payload Capacity N/Albs
- Total Option Weight 0.00lbs

## Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 18" x -TBD-in
- Rear Wheel Material Aluminum
- Rear Wheel Size 18" x -TBD-in
- Spare Wheel Material Steel
- Spare Wheel Size 16" x -TBD-in