



800 lilac drive golden valley, MN 55422 763 522 2000

# **Vehicle Information**

**Date:** January 31, 2019

Vehicle: 2016 Buick Envision Utility 4D Premium I AWD 2.0L I4

Turbo

VIN: LRBFXESX7GD173531

Weight: 4,047



## **New Cars/Trucks Values**

Powered by Chrome Data	Base	<b>Options</b>	Destination	<b>Adjusted Value</b>
Base MSRP	\$42,070	\$2,385	\$925	\$45,380
NADA New Vehicle Values				
High	N/A	N/A	N/A	N/A
Optional Equipment				
<u> </u>			Invoice	MSRP
MOONROOF, POWER, OVERSIZED, TILT-SLIDING			\$1360.45	\$1495.00
Code: C3U	NTC		\$0.00	\$0.00
EMISSIONS, FEDERAL REQUIREMENTS  Code: FE9			φ0.00	φ0.00
ENGINE, 2.0L TURBO DOHC 4-CYLINDER SIDI			\$0.00	\$0.00
with Variable Valve Timing (VVT) (252 hp [185.3 kW] @ 5500 rpm, 260 lb-ft of torque [352.5 N-m] @ 2000 rpm) (STD) Code: LTG			ψ0.00	ψο.σσ
GALAXY SILVER METALLIC			\$359.45	\$395.00
(Additional charge - premium paint.) Code: GIY				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
PREMIUM I EQUIPMENT GROUP			\$0.00	\$0.00
Includes standard equipment Code: 1SN AUDIO SYSTEM, BUICK INTELLILINK RADIO WITH NAVIGATION, AM/FM/SIRIUSXM STEREO AND CD/MP3 PLAYER with 8" diagonal Color Touch Screen, includes 2 USB ports inside center console, auxiliary			\$450.45	\$495.00
with 8" diagonal Color Touch Screen, inclingut jack, SD card reader and Bluetooth				
EBONY, PERFORATED LEATHER-APPOINTED SEAT TRIM W/EBONY INTERIOR ACCENTS			\$0.00	\$0.00
Code: H0Y			40.00	40.00
SEATS, FRONT BUCKET			\$0.00	\$0.00
(STD) Code: AR9 TRANSMISSION, 6-SPEED AUTOMATIC, ELECTRONICALLY-CONTROLLED WITH DRIVER SHIFT CONTROL			\$0.00	\$0.00
(STD) Code: M2D				

# **Standard Equipment**



#### ENTERTAINMENT

- Audio system feature, Bose premium 7-speaker system with amplifier
- Audio system feature, single-slot CD/MP3 player
- Audio system, Buick IntelliLink Radio, AM/FM/SiriusXM stereo and CD/MP3 player with 8" diagonal Color Touch Screen, includes 2 USB ports inside center console, auxiliary input jack, SD card reader and Bluetooth streaming for audio and select phones
- Noise control system, active noise cancellation
- OnStar with 4G LTE and 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.)
- 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 service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel you must call us at 1-866-635-2349. See our Customer Agreement for complete terms at www.siriusxm.com. All fees and programming subject to change.)

#### **EXTERIOR**

- . Door handles, body-color with chrome strip
- · Fog lamps, front
- Glass, acoustic, laminated windshield
- Glass, deep tinted
- · Glass, laminated front doors
- Headlamp control, automatic on and off
- Headlamps, automatic delay
- · Headlamps, halogen composite with automatic exterior lamp control
- License plate front mounting package
- · Liftgate, power, hands free open and close, programmable
- · Luggage rack, roof-rails, chrome
- Mirrors, outside heated power-adjustable and auto-dimming, body-color, manual-folding with turn signal indicators
- Tire, 17" (43.2 cm) compact spare located under rear cargo floor
- Tires, P235/50R19 all-season blackwall
- Wheel, 17" (43.2 cm) steel spare
- Wheels, 19" (48.3 cm) 10-spoke aluminum with premium Manoogian Silver finish
- Wipers, front intermittent, Rainsense

## **INTERIOR**

- · Air conditioning, tri-zone automatic climate control with individual climate settings for driver, front passenger and rear seat occupants
- Air filtration system
- Air vents, rear console
- Cruise control, electronic with set and resume speed
- Cup holders, 2 in front console, 2 in rear armrest
- · Defogger, rear-window electric
- Door locks, power programmable with lockout protection
- Driver Information Center enhanced, 8" multi-color configurable display, includes tachometer, speedometer, trip odometer, fuel level, coolant temperature, oil life monitor, battery life and compass
- E-Z Key Passive Entry System extended range with (BTM) keyless start and automatic door lock/unlock features
- Floor mats, carpeted front
- Floor mats, carpeted rear
- Head restraints, front, 4-way adjustable, up/down, fore/aft
- · Head restraints, rear, outboard seats, adjustable (up/down)
- Keyless start, push button
- Lighting, interior ambient located on instrument panel and front door trim
- Memory settings includes presets for driver seat adjuster, outside rearview mirror and driver personalization
- Mirror, inside rearview auto-dimming
- Power outlet, 120V, 400W, located in the rear of center console
- Power outlets, 12-volt auxiliary located inside console storage bin, inside center console, rear of center console and cargo area
- QuietTuning Buick unique process to reduce, block and absorb noise and vibration to create a quiet interior cabin
- Remote panic alarm
- Remote vehicle starter system
- Retained accessory power power windows, audio system and sunroof remain operational after ignition is switched off for 10 minutes or until a door is opened
- Seat , rear 60-40 split-folding, reclining and sliding
- Seat adjuster, driver 8-way power with power lumbar
- Seat adjuster, front passenger 8-way power with power lumbar
- Seat trim, perforated leather-appointed seating
- Seat, rear, 1-touch flat-folding, manual levers located in cargo area
- Seats, front bucket
- · Seats, heated driver and front passenger
- Seats, heated rear outboard seating positions
- Shift knob, leather-wrapped
- Steering wheel controls audio, phone interface, Driver Information Center and vehicle controls
- Steering wheel, heated, leather-wrapped
- Steering wheel, leather-wrapped 3-spoke
- Sunglass storage, overhead
- Theft-deterrent system, electrical, unauthorized entry
- Universal Home Remote includes garage door opener, 3-channel programmable
- USB ports, dual, charging-only, located in the rear of the center console
- Windows, power with driver Express-Up and Down



- · Windows, power with front passenger Express-Down
- · Windows, power, rear with Express-Down

#### **MECHANICAL**

- Axle. 3.17 final drive ratio
- . Brake, parking, electronic
- Brakes, 4-wheel antilock, 4-wheel disc, 17" front and rear
- Differential, automatic locking rear, twin clutch
- Drivetrain, all-wheel drive
- Engine, 2.0L turbo DOHC 4-cylinder SIDI with Variable Valve Timing (VVT) (252 hp [185.3 kW] @ 5500 rpm, 260 lbft of torque [352.5 N-m] @ 2000 rpm)
- Exhaust, dual stainless-steel with bright tips
- GVWR, 5247 lbs (2380 kg)
- Suspension, front, HiPer Strut
- Transmission, 6-speed automatic, electronically-controlled with Driver Shift Control

## **SAFETY**

- Air bag, Passenger Sensing System sensor indicator inflatable restraint, front passenger/child presence detector
- Air bags single-stage driver and dual-stage front passenger frontal, driver and front passenger knee, front and rear seat-mounted side impact and roof-rail for 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.)
- Daytime Running Lamps, LED signature lighting
- Door locks, child security, rear, electrical
- Following Distance Indicator
- Forward Collision Alert
- · Front and Rear Park Assist, Ultrasonic
- Horn, dual-note
- Lane Keep Assist with Lane Departure Warning
- LATCH system (Lower Anchors and Top tethers for CHildren) for child safety seats in all rear seating positions
- 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.)
- 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 for coverage map, details and system limitations. Services may vary by model and conditions.)
- Rear Cross-Traffic Alert
- Rear Vision Camera
- Safety Alert Seat, driver
- Safety belts, 3-point, driver and front passenger height-adjustable, includes pretensioners and load limiters
- Safety belts, 3-point, rear, all seating positions
- Side Blind Zone Alert with Lane Change Alert
- StabiliTrak, stability control system with Traction Control
- Tire Pressure Monitor

## **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 12.6in
- Rear Brake Rotor Diam x Thickness 12.4in
- Rear Drum Diam x Width in

## **Cargo Area Dimensions**

- Cargo Area Length @ Floor to Seat 1 in
- Cargo Area Length @ Floor to Seat 2 in
- Cargo Area Length @ Floor to Seat 3 in
- Cargo Area Width @ Beltline in
   Cargo Boy (Area) Height in
- Cargo Box (Area) Height in
- Cargo Box Width @ Wheelhousings in
- Cargo Volume to Seat 1 26.9ft³
- Cargo Volume to Seat 2 57.3ft³
- Cargo Volume to Seat 3 ftÂ<sup>3</sup>

## **Cooling System**

• Total Cooling System Capacity N/Aqts

### **Electrical**



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

#### **Emissions**

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 7.3

## **Engine**

- Displacement 2.0L/122
- Engine Order Code LTG
- Engine Type Gas 14
- Fuel System Direct Injection
- SAE Net Horsepower @ RPM 252 @ 5500
- SAE Net Torque @ RPM 260 @ 2000

#### **Exterior Dimensions**

- Height, Overall 66.8in
- Length, Overall 183.7in
- Liftover Height in
- Min Ground Clearance in
- Rear Door Opening Height in
- Rear Door Opening Width in
- Track Width, Front 62in
- Track Width, Rear 62in
- Wheelbase 107.9in
- Width, Max w/o mirrors 72.4in

#### **Fuel Tank**

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 17.3gal

#### **Interior Dimensions**

- Front Head Room 40in
- Front Hip Room 54.4in
- Front Leg Room 40.9in
- Front Shoulder Room 57in
- Passenger Capacity 5
- Passenger Volume 100.6ft³
- Second Head Room 38.5in
- Second Hip Room 53.1in
- Second Leg Room 37.5in
- Second Shoulder Room 55.8in

## Mileage

- Cruising Range City 346.00mi
- Cruising Range Hwy 449.80mi
- EPA Fuel Economy Est City 20MPG
- EPA Fuel Economy Est Hwy 26MPG
- EPA MPG Equivalent City
- EPA MPG Equivalent Combined
- EPA MPG Equivalent Hwy
- Fuel Economy Est-Combined 22MPG

## Steering

- Lock to Lock Turns (Steering) 2.67
- Steering Ratio (:1), Overall 15.6
- Steering Type Pwr Rack & Pinion
- Turning Diameter Curb to Curb 39.5ft
   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.)



- Suspension Type Front HiPer Strut
- Suspension Type Rear (Cont.)
- Suspension Type Rear Four-Link Independent

## **Tires**

- Front Tire Order Code RRO
- Front Tire Size P235/50R19
- Rear Tire Order Code RRO
- Rear Tire Size P235/50R19
- Spare Tire Order Code ZAB
- Spare Tire Size Compact

## **Trailering**

- Dead Weight Hitch Max Tongue Wt. 150lbs
- Dead Weight Hitch Max Trailer Wt. 1500lbs
- Maximum Trailering Capacity N/Albs Wt Distributing Hitch Max Tongue Wt. 225lbs
- Wt Distributing Hitch Max Trailer Wt. 1500lbs

## **Transmission**

- Clutch Size in
- **Drivetrain All Wheel Drive**
- Fifth Gear Ratio (:1) 1.00
- Final Drive Axle Ratio (:1) 3.17
- First Gear Ratio (:1) 4.48
- Fourth Gear Ratio (:1) 1.41
- Reverse Ratio (:1) 2.88
- Second Gear Ratio (:1) 2.87 Sixth Gear Ratio (:1) 0.74
- Third Gear Ratio (:1) 1.84
- Trans Description Cont. Again
- Trans Description Cont. Automatic
- Trans Order Code M2D
- Trans Type 6
- Transfer Case Gear Ratio (:1), High N/A
- Transfer Case Gear Ratio (:1), Low N/A

## **Vehicle**

• EPA Classification 4WD Sport Utility Vehicle

## **Weight Information**

- Base Curb Weight 4047lbsCurb 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 19in
- **Rear Wheel Material Aluminum**
- Rear Wheel Size 19in
- Spare Wheel Material Steel
- Spare Wheel Size 17in