



Vehicle Information

Date: January 21, 2020
Vehicle: 2016 Mazda CX9 Utility 4D Touring AWD 2.5L I4 Turbo
VIN: JM3TCBCY9G0122763
Weight: 4,504



New Cars/Trucks Values

Powered by Chrome Data

	Base	Options	Destination	Adjusted Value
Base MSRP	\$37,770	\$1,745	\$900	\$40,415

NADA New Vehicle Values

Low	N/A	N/A	N/A	N/A
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Optional Equipment

	Invoice	MSRP
TOURING TECHNOLOGY PACKAGE	\$1501.00	\$1745.00
-inc: Bose Premium Audio w/12 speakers, Navigation System, Power Sliding Glass Moonroof w/Interior Sunshade, one-touch open/close, Second-Row Retractable Window Sunshade, Rear Backup Sensor, Rain Sensing Wipers, Smart City Brake Support (SCBS), SiriusXM Satellite Radio, 4-month subscription, Auto On-Off Headlights, LED Foglamps Code: -1TE		
STANDARD PAINT	\$0.00	\$0.00
Code: -PAINT		
TITANIUM FLASH MICA	\$0.00	\$0.00
Code: 42S		
SAND, LEATHER TRIMMED SEATS	\$0.00	\$0.00
-inc: 1st and 2nd row outboard seating positions Code: TC3		

Standard Equipment

ENTERTAINMENT

- 2 LCD Monitors In The Front
- Aha Internet Radio
- Bluetooth Wireless Phone Connectivity
- Fixed Antenna
- Infotainment System Voice Command
- Pandora Internet Radio
- Radio Broadcast Data System Program Information
- Radio w/Seek-Scan, MP3 Player, Clock and Steering Wheel Controls
- Radio: AM/FM Sound System w/6 Speakers -inc: 8.0" color multi information display, auxiliary audio input jack, (4) USB inputs, HD Radio and Bluetooth audio profile
- Stitcher Internet Radio

EXTERIOR

- Auto Off Projector Beam Led Low/High Beam Daytime Running Auto-Leveling Headlamps w/Delay-Off
- Black Bodyside Cladding and Black Wheel Well Trim
- Black Rear Bumper
- Body-Colored Door Handles
- Body-Colored Front Bumper
- Body-Colored Power Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Chrome Grille
- Chrome Side Windows Trim and Black Rear Window Trim
- Clearcoat Paint



- Compact Spare Tire Mounted Inside Under Cargo
- Deep Tinted Glass
- Fixed Rear Window w/Fixed Interval Wiper, Heated Wiper Park and Defroster
- Fully Galvanized Steel Panels
- LED Brakelights
- Lip Spoiler
- Perimeter/Approach Lights
- Power Liftgate Rear Cargo Access
- Steel Spare Wheel
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P255/60R18
- Variable Intermittent Wipers
- Wheels: 18" x 8J Aluminum Alloy

INTERIOR

- 2 12V DC Power Outlets
- 2 Seatback Storage Pockets
- 60-40 Folding Split-Bench Front Facing Manual Reclining Fold Forward Seatback Rear Seat w/Manual Fore/Aft
- Air Filtration
- Cargo Area Concealed Storage
- Cargo Space Lights
- Carpet Floor Trim
- Compass
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Digital/Analog Display
- Distance Pacing w/Traffic Stop-Go
- Driver / Passenger And Rear Door Bins
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination, Driver And Passenger Auxiliary Mirror
- Driver Foot Rest
- Driver Seat
- Dual Zone Front Automatic Air Conditioning
- E911 Automatic Emergency Notification
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- Fixed 50-50 Bench Vinyl 3rd Row Seat Front, Manual Fold Into Floor and 2 Fixed Head Restraints
- FOB Controls -inc: Trunk/Hatch/Tailgate
- Front Center Armrest and Rear Center Armrest w/Storage
- Front Cupholder
- Front Map Lights
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console w/Storage and 2 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Glove Box
- Heated Front Bucket Seats -inc: 3 heat settings, power 8-way adjustable driver seat w/power lumbar support and power 4-way adjustable front passenger seat
- HomeLink Garage Door Transmitter
- HVAC -inc: Console Ducts
- Interior Trim -inc: Metal-Look Instrument Panel Insert, Metal-Look Door Panel Insert, Colored Console Insert and Chrome/Metal-Look Interior Accents
- Leather Steering Wheel
- Leather Trimmed Seats -inc: 1st and 2nd row outboard seating positions
- Leather/Metal-Look Gear Shift Knob
- Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Tilt/Telescoping Steering Column
- Outside Temp Gauge
- Passenger Seat
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows and Fixed 3rd Row Windows
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Rear HVAC w/Separate Controls
- Remote Keyless Entry w/Integrated Key Transmitter, 2 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -inc: Power Cargo Access and Mechanical Fuel
- Seats w/Leatherette Back Material
- SMS Text Msg Audio Delivery & Reply
- Systems Monitor
- Trip Computer
- Trunk/Hatch Auto-Latch

MECHANICAL

- 150 Amp Alternator
- 19.5 Gal. Fuel Tank
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist, Hill Hold Control and Electric Parking Brake
- 65-Amp/Hr Maintenance-Free Battery



- Automatic Full-Time All-Wheel Drive
- Axle Ratio: 4.411
- Electric Power-Assist Speed-Sensing Steering
- Engine: 2.5L SKYACTIV-G 4-Cylinder Turbo -inc: 227 HP w/87 AKI, 250 HP w/93 AKI
- Front And Rear Anti-Roll Bars
- Gas-Pressurized Shock Absorbers
- GVWR: 5816 lbs
- Multi-Link Rear Suspension w/Coil Springs
- Permanent Locking Hubs
- Quasi-Dual Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Strut Front Suspension w/Coil Springs
- Towing Equipment -inc: Trailer Sway Control
- Transmission w/Driver Selectable Mode
- Transmission: SKYACTIVE-DRIVE 6-Speed Automatic -inc: sport and manual shift modes

PACKAGE

- MAZDA CONNECT Infotainment System

SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Back-Up Camera
- Blind Spot Sensor
- Curtain 1st, 2nd And 3rd Row Airbags
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC) And Roll Stability Control (RSC)
- Low Tire Pressure Warning
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Rear Child Safety Locks
- Rear Collision Warning
- 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 12.6in
- Rear Brake Rotor Diam x Thickness 12.8in
- 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 50.5in
- Cargo Area Length @ Floor to Seat 3 21.5in
- Cargo Area Width @ Beltline N/Ain
- Cargo Box (Area) Height 30.3in
- Cargo Box Width @ Wheelhousings N/Ain
- Cargo Volume to Seat 1 71.3ft³
- Cargo Volume to Seat 2 38.2ft³
- Cargo Volume to Seat 3 14.4ft³

Cooling System

- Total Cooling System Capacity N/Aqts

Electrical

- Cold Cranking Amps @ 0Â° F (Primary) N/A
- Maximum Alternator Capacity (amps) 150

Emissions

- EPA Greenhouse Gas Score N/A



- Tons/yr of CO₂ Emissions @ 15K mi/year 7.6

Engine

- Displacement 2.5 L/152
- Engine Order Code
- Engine Type Intercooled Turbo Regular Unleaded I4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 227 @ 5000
- SAE Net Torque @ RPM 310 @ 2000

Exterior Dimensions

- Height, Overall 67.6in
- Length, Overall 199.4in
- Liftover Height N/Ain
- Min Ground Clearance N/Ain
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 65.3in
- Track Width, Rear 65.2in
- Wheelbase 115.3in
- Width, Max w/o mirrors 77.5in

Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 19.5gal

Interior Dimensions

- Front Head Room 39.3in
- Front Hip Room 56.7in
- Front Leg Room 41in
- Front Shoulder Room 57.9in
- Passenger Capacity 7
- Passenger Volume 135.1ft³
- Second Head Room 38.5in
- Second Hip Room 57.4in
- Second Leg Room 39.4in
- Second Shoulder Room 58.1in
- Third Head Room 35.4in
- Third Hip Room 40.1in
- Third Leg Room 29.7in
- Third Shoulder Room 53.1in

Mileage

- Cruising Range - City 409.50mi
- Cruising Range - Hwy 526.50mi
- EPA Fuel Economy Est - City 21MPG
- EPA Fuel Economy Est - Hwy 27MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 23MPG

Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb 38.8ft
- 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 P255/60HR18
- Rear Tire Order Code
- Rear Tire Size P255/60HR18
- Spare Tire Order Code
- Spare Tire Size Compact

Trailer

- Dead Weight Hitch - Max Tongue Wt. 350lbs
- Dead Weight Hitch - Max Trailer Wt. 3500lbs
- Maximum Trailering Capacity 3500lbs
- Wt Distributing Hitch - Max Tongue Wt. 350lbs
- Wt Distributing Hitch - Max Trailer Wt. 3500lbs

Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Fifth Gear Ratio (:1) 0.71
- Final Drive Axle Ratio (:1) 4.41
- First Gear Ratio (:1) 3.49
- Fourth Gear Ratio (:1) 1.00
- Reverse Ratio (:1) 3.99
- Second Gear Ratio (:1) 1.99
- Sixth Gear Ratio (:1) 0.60
- Third Gear Ratio (:1) 1.45
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 6
- Transfer Case Gear Ratio (:1), High N/A
- Transfer Case Gear Ratio (:1), Low N/A

Vehicle

- EPA Classification Small Sport Utility Vehicles 4WD

Weight Information

- Base Curb Weight 4301lbs
- 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 8in
- Rear Wheel Material Aluminum
- Rear Wheel Size 18 X 8in
- Spare Wheel Material Steel
- Spare Wheel Size Compactin