



## Vehicle Information

**Date:** August 13, 2019  
**Vehicle:** 2016 Mazda CX5 Utility 4D Sport AWD 2.5L I4 Auto  
**VIN:** JM3KE4BY5G0805420  
**Weight:** 3,589



## New Cars/Trucks Values

<b>Powered by Chrome Data</b>	<b>Base</b>	<b>Options</b>	<b>Destination</b>	<b>Adjusted Value</b>
Base MSRP	\$24,895	N/A	\$900	<b>\$25,795</b>

<b>NADA New Vehicle Values</b>				
High	N/A	N/A	N/A	<b>N/A</b>

## Optional Equipment

	<b>Invoice</b>	<b>MSRP</b>
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
TITANIUM FLASH MICA Code: 42S	\$0.00	\$0.00
2016.5 MODEL YEAR Code: -MY	\$0.00	\$0.00
BLACK, CLOTH SEAT TRIM Code: KC3	\$0.00	\$0.00

## Standard Equipment

### ENTERTAINMENT

- Integrated Roof Antenna
- Radio w/Seek-Scan and Steering Wheel Controls
- Radio: AM/FM/CD/HD Modular Audio System w/4 Spkrs-inc: 7" full-color touch-screen display, Automatic Level Control (ALC), MP3 capability, digital clock, audio menu voice-command, auxiliary audio input jack, Bluetooth hands free phone and audio, multi-function Commander Control, satellite radio-compatible audio system (requires additional dealer-installed hardware), and USB audio input, MAZDA CONNECT Infotainment System, Infotainment System Voice Command, E911 Automatic Emergency Notification, Stitcher Internet Radio, SMS Text Msg Audio Delivery & Reply, Radio Broadcast Data System Program Information, Aha Internet Radio, Pandora Internet Radio

### EXTERIOR

- Auto Off Projector Beam Halogen Daytime Running Headlamps w/Delay-Off
- Black Bodyside Cladding and Black Wheel Well Trim
- Black Grille w/Chrome Accents
- Black Side Windows Trim and Black Front Windshield Trim
- Body-Colored Door Handles
- Body-Colored Front Bumper w/Black Rub Strip/Fascia Accent
- Body-Colored Power Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Black Rub Strip/Fascia Accent
- Clearcoat Paint
- Compact Spare Tire Mounted Inside Under Cargo
- Fixed Rear Window w/Fixed Interval Wiper, Heated Wiper Park and Defroster
- Fully Galvanized Steel Panels
- Liftgate Rear Cargo Access
- Light Tinted Glass
- Lip Spoiler
- Steel Spare Wheel
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P225/65R17 AS



- Variable Intermittent Wipers
- Wheels: 17 x 7J Aluminum Alloy

## INTERIOR

- 2 12V DC Power Outlets
- 2 Seatback Storage Pockets
- 4-Way Passenger Seat -inc: Manual Recline and Fore/Aft Movement
- 60-40 Folding Bench Front Facing Fold Forward Seatback Rear Seat
- Air Filtration
- Cargo Space Lights
- Carpet Floor Trim
- Cloth Door Trim Insert
- Cloth Seat Trim
- Cruise Control w/Steering Wheel Controls
- Day-Night Rearview Mirror
- Delayed Accessory Power
- Digital/Analog Display
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Auxiliary Mirror
- Driver Foot Rest
- Driver Seat
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- Front And Rear Map Lights
- Front Center Armrest
- Front Cupholder
- 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, Tachometer, Trip Odometer and Trip Computer
- Glove Box
- HVAC -inc: Underseat Ducts
- Instrument Panel Bin, Driver / Passenger And Rear Door Bins
- Interior Trim -inc: Metal-Look/Piano Black Instrument Panel Insert, Metal-Look Door Panel Insert and Metal-Look Interior Accents
- Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Air Conditioning
- Manual Tilt/Telescoping Steering Column
- Outside Temp Gauge
- Power 1st Row Windows w/Driver 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows and Fixed 3rd Row Windows
- Proximity Key For Push Button Start Only
- Rear Cupholder
- Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -inc: Power Cargo Access and Mechanical Fuel
- Seats w/Cloth Back Material
- Selective Service Internet Access
- Smart Device Integration
- Sport Shape Front Seats -inc: 6-way manual adjustable driver's seat
- Trip Computer
- Urethane Gear Shift Knob

## MECHANICAL

- 100 Amp Alternator
- 15.3 Gal. Fuel Tank
- 4.62 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist, Hill Hold Control and Electric Parking Brake
- Automatic Full-Time All-Wheel Drive
- Battery w/Run Down Protection
- Electric Power-Assist Speed-Sensing Steering
- Engine: 2.5L SKYACTIV-G DOHC 16-Valve 4-Cylinder
- Front And Rear Anti-Roll Bars
- Gas-Pressurized Shock Absorbers
- GVWR: 4,566 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
- Transmission: 6-Speed SKYACTIV-DRIVE Automatic -inc: manual-mode and sport function

## SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Back-Up Camera
- 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
- Mazda Connect Emergency Sos
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters 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 11.7in
- Rear Brake Rotor Diam x Thickness 11.9in
- 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 38.7in
- Cargo Area Length @ Floor to Seat 3 N/Ain
- Cargo Area Width @ Beltline 57.1in
- Cargo Box (Area) Height 34.6in
- Cargo Box Width @ Wheelhousings 41.3in
- Cargo Volume to Seat 1 64.8ft<sup>3</sup>
- Cargo Volume to Seat 2 34.1ft<sup>3</sup>
- Cargo Volume to Seat 3 34.1ft<sup>3</sup>

### Cooling System

- Total Cooling System Capacity N/Aqts

### Electrical

- Cold Cranking Amps @ 0Å° F (Primary) N/A
- Maximum Alternator Capacity (amps) 100

### Emissions

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

### Engine

- Displacement 2.5 L/152
- Engine Order Code
- Engine Type Regular Unleaded I-4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 184 @ 5700
- SAE Net Torque @ RPM 185 @ 3250

### Exterior Dimensions

- Height, Overall 65.7in
- Length, Overall N/Ain
- Liftover Height N/Ain
- Min Ground Clearance 8.5in
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 62.4in
- Track Width, Rear 62.5in
- Wheelbase 106.3in
- Width, Max w/o mirrors 72.4in

### Fuel Tank



- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 15.3gal

## Interior Dimensions

- Front Head Room 40.1in
- Front Hip Room 55.2in
- Front Leg Room 41in
- Front Shoulder Room 57.5in
- Passenger Capacity 5
- Passenger Volume 103.8ft<sup>3</sup>
- Second Head Room 39in
- Second Hip Room 53.7in
- Second Leg Room 39.3in
- Second Shoulder Room 55.5in

## Mileage

- Cruising Range - City 367.20mi
- Cruising Range - Hwy 459.00mi
- EPA Fuel Economy Est - City 24MPG
- 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) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type 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 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 P225/65HR17
- Rear Tire Order Code
- Rear Tire Size P225/65HR17
- Spare Tire Order Code
- Spare Tire Size Compact

## Trailer

- Dead Weight Hitch - Max Tongue Wt. 200lbs
- Dead Weight Hitch - Max Trailer Wt. 2000lbs
- Maximum Trailering Capacity 2000lbs
- Wt Distributing Hitch - Max Tongue Wt. 200lbs
- Wt Distributing Hitch - Max Trailer Wt. 2000lbs

## Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Fifth Gear Ratio (:1) 0.71
- Final Drive Axle Ratio (:1) 4.62
- First Gear Ratio (:1) 3.55
- Fourth Gear Ratio (:1) 1.00
- Reverse Ratio (:1) 3.89
- Second Gear Ratio (:1) 2.02
- Sixth Gear Ratio (:1) 0.60



Licensed to J.D. Power

- 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 3589lbs
- 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 17 X 7in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 X 7in
- Spare Wheel Material Steel
- Spare Wheel Size Compactin