

## **Vehicle Information**

Date: November 14, 2019

Vehicle: 2016 Mazda CX5 Utility 4D Touring AWD 2.5L I4 Auto

VIN: JM3KE4CYXG0856829

Weight: 3,589



## **New Cars/Trucks Values**

Powered by Chrome Data	Base	<b>Options</b>	<b>Destination</b>	<b>Adjusted Value</b>
Base MSRP	\$26,515	\$200	\$900	\$27,615
NADA New Vehicle Values				
Low	N/A	N/A	N/A	N/A
Optional Equipment			Invoice	MSRP
CRYSTAL WHITE PEARL MICA PAINT		\$178.00		\$200.00
Code: JCP				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
CRYSTAL WHITE PEARL MICA			\$0.00	\$0.00
Code: 34K				
2016.5 MODEL YEAR			\$0.00	\$0.00
Code: -MY				
BLACK, CLOTH SEAT TRIM			\$0.00	\$0.00
Code: KC3				

# **Standard Equipment**

#### **ENTERTAINMENT**

- Integrated Roof Antenna
- Radio w/Seek-Scan, Steering Wheel Controls and Radio Data System
- Radio: AM/FM/CD/HD Modular Audio System w/6 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, Mazda Navigation System

## **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
- Deep Tinted Glass
- Fixed Rear Window w/Fixed Interval Wiper, Heated Wiper Park and Defroster
- Front Fog Lamps
- Fully Galvanized Steel Panels



- Liftgate Rear Cargo Access
- 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
- 40-20-40 Folding Bench Front Facing Fold Forward Seatback Rear Seat
- 6-Way Passenger Seat -inc: Manual Recline and Fore/Aft Movement
- 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 Illumination, 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 and Rear 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
- Heated Front Sport Shape Seats -inc: 6-way power adjustable driver's seat w/manual lumbar support and manual passenger seat height adjuster
- **HVAC** inc: Underseat Ducts
- Instrument Panel Bin, Driver / Passenger And Rear Door Bins
- **Integrated Navigation System**
- Interior Trim -inc: Metal-Look Instrument Panel Insert, Metal-Look Door Panel Insert and Metal-Look Interior Accents
- Leather Gear Shift Knob
- Leather/Metal-Look Steering Wheel
- 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 Doors And Push Button Start**
- 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**
- Trip Computer

#### **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
- Blind Spot Sensor
- 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**
- **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 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 65.4ftÂ3
- Cargo Volume to Seat 2 34.1ftÂ3
- Cargo Volume to Seat 3 34.1ft³

## **Cooling System**

• Total Cooling System Capacity N/Aqts

#### **Electrical**

- Cold Cranking Amps @ O° 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



- Licensed to J.D. Power
- 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 103.8ft³
- 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 (Cont.)
- 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

## **Trailering**

- 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
- 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