

# **Vehicle Information**

**February 1, 2018** Date:

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

VIN: JM3KE4DY6G0704321

Weight: 3.589

# **New Cars/Trucks Values**

Powered by Chrome Data	Base	<b>Options</b>	Destination	Adjusted Value
Base MSRP	\$29,470	\$3,755	\$880	\$34,105
NADA New Vehicle Values				
Low	N/A	N/A	N/A	N/A
Average	N/A	N/A	N/A	N/A
High	N/A	N/A	N/A	N/A
Optional Equipment				
оренения данринена			Invoice	MSRP
GRAND TOURING I-ACTIVSENSE PACKAGE			\$1335.00	\$1500.00
-inc: Mazda Radar Cruise Control (MRCC Support System (DRSS), Smart Brake Si Warning, High Beam Control (HBC) Code	upport (SBS), collision warning			
GRAND TOURING TECHNOLOGY PACKAGE			\$1339.00	\$1505.00
<ul> <li>-inc: Auto Dimming Rearview Mirror w/Ho System, LED Signature Rear Combination Lighting System (AFS), auto leveling and Running Lights, Mazda Navigation System</li> </ul>	n Lights, LED Headlights, Pivo high and low beam, LED Signa	oting Adaptive Front		
SOUL RED METALLIC PAINT			\$267.00	\$300.00
Code: JCR				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
CARGO TRAY			\$60.00	\$75.00
(PIO) Code: CGT				
REAR BUMPER GUARD			\$80.00	\$100.00
(PIO) Code: RBG			<b>A</b> 000 00	4077.00
ROOF RACK SIDE RAILS			\$220.00	\$275.00
(PIO) Code: RCK			<b>#</b> 0.00	<b>#</b> 0.00
SOUL RED METALLIC			\$0.00	\$0.00
Code: 41V			<b>ድ</b> ስ ስለ	ድር ርር
BLACK, LEATHER SEAT TRIM			\$0.00	\$0.00
Code: KC3				

# **Standard Equipment**

## **ENTERTAINMENT**

- Bose 9-Speaker Audio Sound System -inc: Centerpoint and AudioPilot
- Integrated Roof Antenna
- Radio w/Seek-Scan, Clock, Steering Wheel Controls and Radio Data System
- Radio: AM/FM/CD/HD Modular Audio System w/Bose 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, Sirius satellite radio w/4 month subscription, and USB audio input, MAZDA CONNECT Infotainment System, Aha Internet Radio, Pandora Internet Radio, Infotainment System Voice Command, E911 Automatic Emergency Notification, Stitcher Internet Radio, Radio Broadcast Data System Program Information, SMS Text Msg Audio Delivery & Reply

#### **EXTERIOR**

- 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 Heated 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
- Express Open Sliding And Tilting Glass 1st Row Sunroof w/Sunshade
- Fixed Rear Window w/Fixed Interval Wiper, Heated Wiper Park and Defroster
- Front Fog Lamps
- Fully Automatic Projector Beam Halogen Daytime Running Headlamps w/Delay-Off
- . Fully Galvanized Steel Panels
- Liftgate Rear Cargo Access
- Lip Spoiler
- Rain Detecting Variable Intermittent Wipers
- Steel Spare Wheel
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P225/55R19 AS
- Wheels: 19 x 7J Aluminum Alloy -inc: dark graphite w/machine finished face

### **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
- 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
- Dual Zone Front Automatic Air Conditioning
- 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
- Glove Box
- Heated Front Sport Shape Seats -inc: 8-way power adjustable driver's seat w/power lumbar support, and manual passenger seat height adjuster
- HVAC -inc: Underseat Ducts
- Instrument Panel Bin, Driver / Passenger And Rear Door Bins
- Interior Trim -inc: Metal-Look Instrument Panel Insert, Metal-Look Door Panel Insert and Metal-Look Interior Accents
- Leather Gear Shift Knob
- Leather Seat Trim
- Leather/Metal-Look Steering Wheel
- Leatherette Door Trim Insert
- Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- 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/Leatherette Back Material
- Selective Service Internet Access
- Trip Computer

# **MECHANICAL**



- 100 Amn 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
- and Rear Collision
- 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
- 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 N/A
- 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 65.4ftÅ<sup>3</sup>
- Cargo Volume to Seat 2 34.1ft³
- Cargo Volume to Seat 3 34.1ftÂ<sup>3</sup>

## 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 178.7in
- 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 39in
- Front Hip Room 55.2in
- Front Leg Room 41in
- Front Shoulder Room 57.5in
- Passenger Capacity 5
- Passenger Volume 102.3ft³
- Second Head Room 39in
- Second Hip Room 53.7inSecond 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 P225/55VR19



- Rear Tire Order Code
- Rear Tire Size P225/55VR19
- **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 19 X 7in
- **Rear Wheel Material Aluminum**
- Rear Wheel Size 19 X 7in
- Spare Wheel Material Steel
- Spare Wheel Size Compactin