



# 2013 MY CX-9 SPECIFICATION DECK

**ISSUE DATE: October 22, 2012**

Mazda reserves the right to change product specifications  
at any time without incurring obligations.

## **Production Timing:**

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**Job#1: October 2012**

## **LINEUP: FWD & AWD**

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CX-9 Sport  
CX-9 Touring  
CX-9 Grand Touring

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# 2013 CX-9

## PRODUCT CHANGES

### OVERVIEW

- 7 Passenger 3-row crossover sport-utility

### MODEL / SERIES / AVAILABILITY

- *No change*

### EXTERIOR CHANGES

- *Updated front fascia*
  - Headlamp
  - Front grille
  - Front bumper
  - Front fog lamp
- Updated rear design
  - Taillamps (non-LED)
  - Rear bumper
  - Tailpipes (change to round type)
- 20" alloy wheel adds premium finish

### INTERIOR CHANGES

- Meter gauge graphics
- AT shift knob (6th gen design)
- Drop coin box
- Drop glove box key

### FUNCTIONAL CHANGES

- 5.8" Color Multi Information Display
- USB audio input
- Bluetooth audio
- HD radio
- Door mirror memory (GT)
- Door mirror tilt in reverse (GT)
- Rear backup sensors (Touring/ GT)
- Rearview camera (Touring/GT) same as CX-5 camera system
- Xenon to Bi-Xenon headlamps (GT)

### PACKAGE / OPTION CHANGES

- *New packages please see pkg & options*

### COLOR & TRIM

- *Exterior colors*
  - Add*
  - Zeal Red Mica (41G)
  - Meteor Gray Mica (42A)
  - Drop*
  - Copper Red (32V)
  - Stormy Blue (35J)
- Updated interior trim appearance

### SAFETY

- Non-active head restraints

### Product Changes and Features Availability

Features, options and package content subject to change.

## 2013 CX-9 PRODUCT SUMMARY

<b>Sport</b>	<b>Touring</b> (changes over Sport)	<b>Grand Touring</b> (changes over Touring)
<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>● 273 HP</li> <li>● 270 lb-ft torque</li> <li>● V6 DOHC 24valve</li> <li>● 6-speed Sport AT automatic transmission with Sport Shift</li> <li>● ABS with Electronic Brakeforce Distribution (EBD)</li> <li>● Engine speed sensing rack-and-pinion steering</li> <li>● Front wheel drive or Active Torque-Split All-Wheel Drive</li> <li>● Stabilizer bars - front and rear</li> <li>● Ventilated front disc brakes with 2-piston calipers</li> <li>● Ventilated rear disc brakes</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>● 18" aluminum alloy wheels</li> <li>● P245/60 R18 tires</li> <li>● Body-color door handles</li> <li>● Body-color front and rear bumpers</li> <li>● Body-color roof spoiler</li> <li>● Dual exhaust outlets</li> <li>● Halogen headlamps</li> <li>● Intermittent rear wiper</li> <li>● Electric body-color side view mirrors</li> <li>● Privacy glass on rear side windows &amp; rear lift gate</li> <li>● Rear bumper guard</li> <li>● Variable intermittent windshield wipers</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>● Air conditioning - 3-zone automatic climate control AC</li> <li>● AM/FM radio w/CD and 6 speaker sound system</li> <li>● Auxiliary audio input jack, <b>USB input and HD radio</b></li> <li>● Bluetooth® hands-free phone and Bluetooth® <b>audio</b></li> <li>● Courtesy lamps for front doors and cargo area</li> <li>● Cruise control</li> <li>● Cupholders <ul style="list-style-type: none"> <li>- Front: #2</li> <li>- 2nd row: #2</li> <li>- 3rd row: #4</li> </ul> </li> <li>● Front and rear door storage pockets with bottle holders</li> <li>● Digital clock</li> <li>● Glove compartment</li> <li>● Illuminated entry</li> <li>● Keyless entry with retractable key</li> <li>● Driver/passenger center console armrest with storage</li> <li>● Leather wrapped shift knob and steering wheel</li> <li>● Map lights</li> <li>● <b>5.8" Color Multi Information Display</b></li> <li>● Outside temperature display</li> <li>● 2nd row center armrest with cup holders</li> <li>● Piano black trim accents</li> <li>● Power door locks - (Speed sensing auto door locks)</li> <li>● Power windows <ul style="list-style-type: none"> <li>- One touch auto open/close front windows</li> </ul> </li> <li>● Rear under floor storage</li> <li>● Seats - cloth <ul style="list-style-type: none"> <li>- 6-way manual adjustable drivers seat</li> </ul> </li> <li>● Sun visors with extension and illuminated vanity mirror</li> <li>● Tilt and telescopic steering wheel with cruise and audio controls</li> <li>● Trip Computer</li> <li>● 12v outlets #3 (1 w/ retained power)</li> </ul> <p><b>Safety &amp; Security</b></p> <ul style="list-style-type: none"> <li>● Advanced dual front air bags (SRS)</li> <li>● Front side-impact air bags and side air curtains (1st to 3rd)</li> <li>● Dynamic Stability Control (DSC) &amp; Traction Control</li> <li>● Roll Stability Control (RSC)</li> <li>● 3-point safety belts for all seating positions</li> <li>● Tire Pressure Monitoring System (TPMS)</li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>●</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>● Heated driver/passenger side view mirrors</li> <li>● Auto off Halogen headlamps</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>● Heated front seats w/ Hi/Low adjust</li> <li>● Leather trimmed seats (1st and 2nd row outboard seating positions)</li> <li>● Power driver seat - 8 way adjustable with power lumbar support</li> <li>● Power front passenger seat - 4 way adjustable</li> </ul> <p><b>Safety &amp; Security</b></p> <ul style="list-style-type: none"> <li>● <b>Blind Spot Monitoring system</b></li> <li>● <b>Rear backup sensors</b></li> <li>● <b>Rearview camera</b></li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>●</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>● 20" alloy wheels</li> <li>● P245/50 R20 tires</li> <li>● Bright finish door handles</li> <li>● <b>Door mirrors</b> <ul style="list-style-type: none"> <li>- <b>Memory mirrors</b></li> <li>- <b>Tilt in reverse</b></li> </ul> </li> <li>● Fog lights</li> <li>● Auto on/off <b>Bi-Xenon</b> High-Intensity Discharge (HID) beam headlights with manual leveling</li> <li>● <b>LED Daytime Running Lights</b></li> <li>● <b>Power lift gate</b></li> <li>● Rain-sensing, variable intermittent windshield wipers</li> <li>● Side view mirrors with side marker lights</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>● Auto dimming rearview mirror</li> <li>● 3 memory setting, 8-way adjustable power driver's seat with power lumbar support</li> <li>● Garage door opener</li> <li>● Mazda Advanced Keyless Entry and Start System</li> <li>● 2nd row center armrest with storage &amp; cup holders</li> <li>● Premium finish trim accents</li> </ul> <p>● Cupholders - 3rd row: #4 (#2 w/RSES)</p> <p>● Aux jack input (not available w/ RSES)</p> <p><b>Safety &amp; Security</b></p> <ul style="list-style-type: none"> <li>● Anti-theft alarm</li> </ul>

**Product Changes and Features Availability**

Features, options and package content subject to change.

2013 CX-9

EQUIPMENT & FEATURES	Sport	Touring	Grand Touring
	V6 DOHC 24V - 273 HP SP 2A / SP XA	V6 DOHC 24V - 273 HP TR 2A / TR XA	V6 DOHC 24V - 273 HP GT 2A / GT XA
	<b>ENGINE &amp; TRANSMISSION</b>		
V6 DOHC	Std	Std	Std
6-speed Sport AT automatic transmission with sport-shift	Std	Std	Std
Front wheel drive	Std	Std	Std
Active torque-split all-wheel-drive system	Available	Available	Available
Heavy duty transmission cooler and radiator fan	(STD AWD)	(STD AWD)	(STD AWD) / (PKG 2WD)
Revised engine control module	(STD AWD)	(STD AWD)	(STD AWD) / (PKG 2WD)
<b>SUSPENSION &amp; CHASSIS</b>			
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD)	Std	Std	Std
Independent front MacPherson strut suspension with stabilizer bar	Std	Std	Std
Independent rear multi-link suspension with stabilizer bar	Std	Std	Std
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist	Std	Std	Std
Power-assisted ventilated front disc brakes with two-piston calipers	Std	Std	Std
Power-assisted ventilated rear disc brakes	Std	Std	Std
<b>TIRES &amp; WHEELS</b>			
18 x 7.5J aluminum alloy wheels	Std	Std	-
20 x 7.5J aluminum alloy wheels	-	-	Std
Wheel locks	Acc	Acc	Acc
P245/60 R18 tires	Std	Std	-
P245/50 R20 tires	-	-	Std
T155/90 R18 - temporary spare tire	Std	Std	Std
<b>EXTERIOR FEATURES</b>			
Door handles	Body - color	Body - color	Bright
Bumpers - body color front and rear	Std	Std	Std
Dual exhaust outlets	Std	Std	Std
Fog lights	-	<b>Pkg</b>	Std
Headlights - halogen	Std	-	-
Headlights - halogen with auto off	-	Std	-
Headlights - Auto on/off <b>Bi-Xenon</b> High-Intensity (HID) with manual height adjustment & <b>LED DRL's</b>	-	-	Std
Lift gate garnish - Body color	Std	Std	-
Lift gate garnish - Bright finish	-	-	<b>Std</b>
Privacy glass - rear side windows and rear liftgate glass	Std	Std	Std
Rear window wiper - intermittent and includes washer	Std	Std	Std
Roof rails	Acc	Acc	Acc
Roof spoiler - body color	Std	Std	Std
Side view mirrors - body color	Std	Std	-
Side view mirrors - body colored w/ side marker lights, <b>tilt in reverse and memory</b>	-	-	Std
Side view mirrors - driver and passenger heated	Pkg	Std	Std
Side view mirrors - driver & passenger electric remote control	Std	Std	Std
Splash guards - front and rear	Acc	Acc	Acc
Tow hitch receiver and cover	Acc	Acc	Acc
Towing Prep (3,500 pound towing capacity, heavy duty transmission cooler, reprogramed ECU)	(STD AWD)	(STD AWD)	(STD AWD) / (PKG 2WD)
Windshield wipers - intermittent and variable	Std	Std	-
Windshield wipers - intermittent, variable, rain-sensing	-	-	Std
<b>COMFORT &amp; CONVENIENCE</b>			
Air conditioning - automatic climate control operation with three zones	Std	Std	Std
12V outlets - #3 (center console, instrument panel, cargo area)	Std	Std	Std
Front: cup holders #2	Std	Std	Std
2nd row: cup holders #2	Std	Std	Std
3rd row: cup holders #4, (* #2 with optional Rear Seat Entertainment System)	Std	Std	Std*
Anti pinch power windows with one-touch auto open/close front windows	Std	Std	Std
Assist handles - #3	Std	Std	Std
Bluetooth® hands-free phone operation and <b>Bluetooth® audio</b>	Std	Std	Std
Cargo Net	Acc	Acc	Acc
Center armrest with cup holders & storage - 2nd row	-	-	Std
Center armrest with cup holders- 2nd row	Std	Std	-
Center Console armrest with storage - driver / passenger	Std	Std	Std
Center Console Trim	Interior color	Interior color	Silver
Coat Hook - Rear #2	Std	Std	Std
Courtesy Lamps - front doors and cargo area	Std	Std	Std
Door locks - (speed sensing auto door locks)	Std	Std	Std
Navigation system with real time traffic	-	<b>Pkg</b>	Pkg
Glove compartment - Illuminated	Std	Std	Std
Heater/defroster with rear heater ducts	Std	Std	Std
Homelink®, compass and auto-dimming mirror	Acc	Acc	-
Homelink® and auto-dimming mirror with rain sensor cover	-	-	Std
Ignition Key Illumination	Std	Std	-
Illuminated Entry	Std	Std	Std
Key type - Keyless entry with retractable key	Std	Std	-
Key type - Mazda Advanced Keyless Entry and Start System	-	Pkg	Std
Map lights	Std	Std	Std
Moonroof wind deflector	-	Acc	Acc
Overhead Console with sunglasses holder	Std	Std	Std
Power door locks with 2-stage unlocking	Std	Std	Std
Power open / close hatch	-	Pkg	<b>Std</b>
Power-sliding glass moonroof with sunshade and one-touch open/close	-	Pkg	Pkg
Rear Under Floor Storage	Std	Std	Std
Rear window defogger with timer	Std	Std	Std
Remote control engine start	Acc	Acc	Acc
Remote fuel door	Std	Std	Std
Retractable cargo cover (not available with Power Lift Gate)	Acc	Acc	-
Steering wheel - tilt, telescopic, with audio and cruise controls	Std	Std	Std
Storage pockets/bins with bottle holders - front and rear doors	Std	Std	Std
Sun visors - illuminated vanity mirror and extension	Std	Std	Std

2013 CX-9

EQUIPMENT & FEATURES	Sport	Touring	Grand Touring
	V6 DOHC 24V - 273 HP SP 2A / SP XA	V6 DOHC 24V - 273 HP TR 2A / TR XA	V6 DOHC 24V - 273 HP GT 2A / GT XA
	<b>SEATING &amp; TRIM</b>		
7-passenger seating capacity	Std	Std	Std
60/40 split fold-down reclining 2nd row seats with tilt and slide rear-access mechanism	Std	Std	Std
50/50 split fold-down 3rd-row seats	Std	Std	Std
Adjustable headrests - all seating positions	Std	Std	Std
Cargo mat - carpeted color keyed	Acc	Acc	Acc
Floor mats - carpeted front, 2nd row, & rear	Std / Acc	Std / Acc	Std / Acc
Floor mats - all weather	Acc	Acc	Acc
Front bucket seats	Std	Std	Std
Front seatback map pocket	Std	Std	Std
Full carpeting	Std	Std	Std
Headliner - color-keyed	Cloth	Woven	Woven
Heated front seats with Hi/Low adjust	Pkg	Std	Std
Interior door handles – bright finish	Std	Std	Std
Power driver's seat - 8 way adjustable with manual lumbar support	Pkg	-	-
Power driver's seat - 8 way adjustable with power lumbar support	-	Std	-
Power driver's seat - 8 way adjustable with power lumbar support and 3 position memory	-	-	Std
Power front passenger seat - 4 way adjustable	-	Std	Std
Seat material - Cloth	Std	-	-
Seat material - Leather trimmed (first and second row outboard seating positions)	-	Std	Std
Shift knob - leather wrapped	Std	Std	Std
Steering wheel – leather wrapped	Std	Std	Std
<b>AUDIO SYSTEM</b>			
AM/FM Radio with single CD and 6 speaker sound system	Std	Std	Std
<b>5.8" LCD multi information display</b>	<b>Std</b>	<b>Std</b>	<b>Std</b>
AM/FM Radio with CD and 10 Speaker Bose® Sound System with Centerpoint® and Surround Sound	-	Pkg	Pkg
AM/FM Radio with CD, 11 Speaker Bose® Sound System, 9" DVD Rear Seat Entertainment System with Centerpoint®, 115V power outlet (Aux jack input not available)	-	-	Pkg
Antenna , rear window - element type	Std	Std	Std
Auxiliary audio input jack, <b>USB audio input and HD radio</b>	Std	Std	Std
Bluetooth® audio profile	<b>Std</b>	<b>Std</b>	<b>Std</b>
Sirius satellite radio w/ 4-month subscription	Acc	Pkg/Acc	Pkg/Acc
<b>INSTRUMENTATION</b>			
Coolant temperature gauge	Std	Std	Std
Digital clock	Std	Std	Std
Door ajar warning	Std	Std	Std
Fuel level gauge	Std	Std	Std
Meter set	Std	Std	Std
Outside temperature display	Std	Std	Std
Resettable trip odometers (2)	Std	Std	Std
Tachometer	Std	Std	Std
Trip computer	Std	Std	Std
Warnings: headlights, key-in-ignition, low fuel	Std	Std	Std
<b>SAFETY &amp; SECURITY</b>			
2nd row LATCH child safety-seat lower anchors & upper tethers (2)	Std	Std	Std
3-point safety belts for all seating positions	Std	Std	Std
Advanced dual front air bags (SRS)	Std	Std	Std
Anti-theft alarm	-	-	Std
Blind Spot Warning System	-	<b>Std</b>	Std
Crushable brake pedal	Std	Std	Std
Dynamic Stability Control (DSC) and Traction Control (TCS)	Std	Std	Std
Engine immobilizer anti-theft system	Std	Std	Std
Front & rear crumple zones	Std	Std	Std
Front safety-belt pretensioners with force limiters	Std	Std	Std
Front side-impact air bags and side air curtains (1st to 3rd row coverage) with roll-over protection	Std	Std	Std
<b>Rear backup sensors</b>	-	<b>Std</b>	<b>Std</b>
<b>Rearview camera</b>	-	<b>Std</b>	<b>Std</b>
Roll Stability Control (RSC)	Std	Std	Std
Side-impact door beams	Std	Std	Std
Tire pressure monitoring system	Std	Std	Std

**2013 CX-9 Front & All Wheel Drive**

<b>PACKAGES &amp; OPTIONS</b>	<b>Sport</b>	<b>Touring</b>	<b>Grand Touring</b>
<b>Power Driver Seat with Heated Front Seats &amp; Mirrors(PW6):</b> - 8-way power adjustable driver seat with manual lumbar support - Heated front cloth seats - Heated outside mirrors	Pkg	-	-
<b>Touring Technology Package (1TE)</b> - Bose® Centerpoint® with 10 speakers - Foglamps - Mazda Advanced Keyless Entry & Start System - Navigation system with real time traffic - Power sliding glass moonroof with interior sunshade - Power open and close rear lift gate - Sirius® Satellite Radio with 4-month subscription	-	Pkg	-
<b>GT Technology Package (1GT)</b> - Bose® Centerpoint® with 10 speakers - Navigation system with real time traffic - Power sliding glass moonroof with interior sunshade - Sirius® Satellite Radio with 4-month subscription Note: not available with Rear Seat Entertainment System (1EP)	-	-	Pkg
<b>Rear Seat Entertainment System w/Bose® Audio &amp; Sirius® Package (1EP):</b> - 9" DVD player - Bose® Centerpoint® with 11 speakers - Navigation system real time traffic - 115 volt outlet - Sirius Satellite Radio with 4-month subscription Note: not available with GT Technology Package (1GT) Aux jack input not available with RSES	-	-	Pkg
<b>Towing Prep (2TP):</b> - 3,500 pound capacity - Heavy duty transmission cooler and radiator fan - Revised Engine Control Module Requires accessory TTH (Towing receiver hitch) to complete towing package. Note: Only available on FWD GT with 1GT or 1EP (Std on all AWD models)	-	-	Pkg
<b>Crystal White Pearl Paint (JCP)</b>	Opt	Opt	Opt

## 2013 CX-9 Front & All Wheel Drive

PORT INSTALLED ACCESSORIES	Code	Sport	Touring	Grand Touring
<b>ELECTRONICS</b>				
Compass, Homelink® Auto-Dimming Mirror	MRH	X	X	N/A
Remote Engine Start (N/A w/ Perimeter Alarm System)	RSE	X	X	X
Sirius® Satellite Radio w/ 4-Month Subscription (N/A w/ 1TE,1GT or 1EP)	SAT	X	X	X
<b>EXTERIOR</b>				
Clear Film, Front Paint Protection	CFF	X	X	X
Rear Bumper Guard, Stainless Steel	RBS	X	X	X
Roof Rails	RCK	X	X	X
Splash Guards Front / Rear (set of 4)	SGB	X	X	X
Towing Receiver Hitch for non-tow prep vehicles 2,000 lb tow capacity Available FWD without 2TP	THN	X (FWD)	X (FWD)	X (FWD)
Towing Receiver Hitch (Class II w/Wiring Harness) 3,500 lb tow capacity Available all AWD models or FWD with Tow Prep	TTH	X (AWD)	X (AWD)	X
Wheel Locks	WLK	X	X	X
<b>INTERIOR</b>				
All - Weather Floor Mats	FLA	X	X	X
Cargo Mat, Carpeted (Color-Keyed)	CGM	X	X	X
Cargo Net	CGN	X	X	X
Cargo Tray	CGT	X	X	X

## 2013 CX-9 Front & All Wheel Drive

<b>DEALER INSTALLED ACCESSORIES</b>	Sport	Touring	Grand Touring
<b>ELECTRONICS</b>			
Alarm System - Perimeter (N/A w/ Remote Engine Start)	X	X	N/A
Audio Cable - 3.5mm for Aux Jack (N/A with RSES equipped vehicles)	X	X	X
Compass Auto-Dimming Mirror (N/A w/ Homelink or Camera Mirrors)	X	X	N/A
Compass Auto-Dimming with Homelink® Mirror (N/A w/ Compass or Camera Mirrors)	X	X	N/A
Garmin Nuvi 2495LMT or 3490LMT Portable Navigation w/ Lifetime Maps & Traffic	X	X	X
Garmin Nuvi 40LM Portable Navigation w/ Lifetime Maps	X	X	X
Plug & Play Navigation	X	X	X
Rearview Camera w/ Auto Dimming Mirror Display (N/A w/ Compass / Homelink Mirrors)	X	N/A	N/A
Remote Engine Start (N/A w/ Perimeter Alarm System)	X	X	X
Sirius® Satellite Radio w/ 4-Month Subscription (N/A w/ 1TE,1GT or 1EP)	X	X	X
<b>EXTERIOR</b>			
Cargo Box - Roof	X	X	X
Car Cover	X	X	X
Car Cover Cable Lock	X	X	X
Fog Lights	X	X	N/A
Hood Bug Deflector (Smoke)	X	X	X
License Plate Frame - CX-9	X	X	X
License Plate Frame - ZOOM ZOOM	X	X	X
License Plate Frame - Mazda	X	X	X
License Plate Frame - Slimline	X	X	X
License Plate Frame Kit - Mazda (includes Frame, Key Chain, & Valve Stem Caps)	X	X	X
License Plate Frame Kit - ZOOM ZOOM (includes Frame, Key Chain, & Valve Stem Caps)	X	X	X
Moonroof Wind Deflector	N/A	X	X
Paint Protection, Door Edge	X	X	X
Paint Protection, Front Kit	X	X	X
Rear Bumper Guard, Stainless Steel	X	X	X
Roof Luggage Basket w/Stretch Net (for Roof Rack)	X	X	X
Roof Rack, Bike Carrier	X	X	X
Roof Rack, Cross bars (Black)	X	X	X
Roof Rack, Kayak Carrier	X	X	X
Roof Rack, Roof rails (Silver)	X	X	X
Roof Rack - Ski/Snowboard Carrier	X	X	X
Roof Rack - Surfboard Carrier	X	X	X
Splash Guards	X	X	X
Touch-Up Paint	X	X	X
Towing Receiver Hitch for non-tow prep vehicles 2,000 lb tow capacity Available FWD without 2TP	FWD	FWD	FWD
Towing Receiver Hitch (Class II w/Wiring Harness) 3,500 lb tow capacity Available all AWD models or FWD with Tow Prep	AWD	AWD	X
Towing Receiver Hitch - Bike Carrier	X	X	X
Wheel Locks (set of four)	X	X	X
<b>INTERIOR</b>			
Ashtray	X	X	X
Cargo Carrier, Collapsible - Black w/Mazda logo	X	X	X
Cargo Mat, Carpeted (w/Cargo Locks)	X	X	X
Cargo Net	X	X	X
Cargo Tray (5-piece)	X	X	X
Cigarette Lighter	X	X	X
First Aid Kit	X	X	X
Floor Mats - All Weather (Front and Rear)	X	X	X
Floor Mats - Carpet (Front and rear)	X	X	X
Retractable Cargo Cover (Not available on power liftgate equipped vehicles)	X	X	X
Roadside Assistance Kit	X	X	X
Soft Cargo Liner (w/ removable bumper flap)	X	X	X
Windshield Sunscreen (w/ winged M logo)	X	X	X



## 2013 CX-9

### INTERIOR & EXTERIOR COLORS

COLOR CODE		EXTERIOR COLOR		INTERIOR					
				Sport		Touring		Grand Touring	
				CLOTH		LEATHER		LEATHER	
				Black TB6	* Sand TB7	Black TB6	* Sand TB7	Black TB6	* Sand TB7
41G	<u><b>Zeal Red Mica</b></u> <i>(Available Dec Production)</i>			■	■	■	■		
38P	Liquid Silver	■		■		■			
34K	Crystal White Pearl Mica		■		■		■		
39T	Dolphin Gray Mica	■	■	■	■	■	■		
42A	<u><b>Meteor Gray Mica</b></u>	■	■	■	■	■	■		
A3F	Brilliant Black Clearcoat	■	■	■	■	■	■		

\* Sand leather available from Nov production.

# 2013 CX-9

## SPECIFICATIONS

ENGINE		
Type	V6 DOHC 24 Valve - 4V	
Horsepower, SAE net	273 @ 6,250	
Torque, SAE net	270 @ 4,250	
Displacement (cubic inches/cc)	227.4/3726	
Bore x Stroke (in/mm)	3.76 X 3.41/95.5 X 86.7	
Compression Ratio	10.3	
Recommended Fuel	87 Octane	
Redline	6500	
Engine Block Material	Aluminum	
Cylinder Head Material	Aluminum	
Emission Regulation	CA: ULEV / FED: T2BIN5-B	
Emission Control	Electrically Controlled w/Catalyst	
CA = CA, CT, MA, MD, ME, NJ, NY, OR, PA, RI, VT, WA)		
Ignition System	Distributor less Ignition (DLI)	
Alternator	12V - 110A	
Battery	80D26L	
Starter	12V;1.6kW	
Top Speed (mph/kph)	119.3 / 192	
DRIVETRAIN		
Drive Wheel:	AWD / FWD	
Transmission:	6-Speed AT	
Coefficient of Drag	0.35	
Ratios (:1)	1st	4.148
	2nd	2.370
	3rd	1.555
	4th	1.154
	5th	0.859
	6th	0.685
	Reverse	3.393
	Final Drive	3.464
CHASSIS		
Front Suspension	MacPherson Strut	
Rear Suspension	Multi-link	
Steering Type	Power rack-and-pinion	
Power Assist	Engine speed sensing variable assist	
Steering Wheel Turns Lock-to-Lock	3.1 rev	
Overall Steering Ratio	16.3:1	
BRAKING / WHEELS / GVW		
Braking System	Diagonal Hydraulic	
Anti-Lock Braking System	Standard with EBD	
Front Brakes	2-piston caliper / 12.6" front ventilated disc	
Rear Brakes	1-piston caliper/ 12.8" ventilated disc	
Parking Brake	Mechanical (foot type)	
Wheels	18 x 7.5J (Sport, Touring) / 20 x 7.5J (Grand Touring)	
Tires	P245/60R18 (Sport, Touring) / P245/50R20 (Grand Touring)	
Temporary Spare Tire	T155/90R18	
Total Curb Weight w/AC (lbs)	<b>FWD=4,317/AWD = 4,552</b>	
Total Gross Vehicle Weight (lbs)	FWD = 5,831/AWD = 5,997	
ESTIMATED FUEL ECONOMY		
	FWD AT	17/24
	AWD AT	16/22
CAPACITIES		
Engine Oil (U.S. quarts/L)	5.0 / 4.7	
Engine Coolant (U.S. quarts/L)	14.1 (13.7 w/o tow prep) / 13.3 (12.9 w/o towprep)	
Washer Fluid Tank (U.S. quarts/L)	4.8 / 4.5	
Fuel Tank Capacity (gallons/L)	20.1 / 76	
Towing Capacity (lbs.)	2000 FWD, 3500 FWD with Towing Prep Package / 3500 AWD	

## 2013 CX-9 SPECIFICATIONS

### EXTERIOR DIMENSIONS

Overall Length	w/o License Plate Holder (in/mm)	200.6 / 5095.9
Overall Width	Width (in/ mm)	76.2 / 1936
Overall Height	w/o Roof Rails w/245/60R 18 (in/mm)	68.0 / 1728 (AWD), 68.0 / 1728 (FWD)
	w/o Roof Rails w/245/50R 20 (in/mm)	68.0 / 1728 (AWD), 68.0 / 1728 (FWD)
Overhang	Front w/o License Plate Holder (in/mm)	42.8 / 1087.9
	Rear (in/mm)	44.6 / 1133
Wheelbase	Wheelbase (in/mm)	113.2 / 2875
Track	Front (in/mm)	65.1 / 1654
	Rear (in/mm)	64.7 / 1644
Approach Angle (degrees)		16.0 (AWD), 16.0 (FWD)
Departure Angle (degrees)		21.1 (AWD), 21.1 (FWD)
Curb-to-Curb Turning Circle (radius - ft/m)		18.7/5.7

### INTERIOR DIMENSIONS

Headroom	Front Row w/o Moonroof (in/mm)	39.6 / 1005
	Front Row w/Moonroof (in/mm)	38.4 / 975
	2nd Row w/o Moonroof (in/mm)	39.0 / 990
	2nd Row w/Moonroof (in/mm)	39.0 / 990
	3rd Row (in/mm)	35.4 / 899
Shoulder Room	Front Row (in/mm)	59.4 / 1510
	2nd Row (in/mm)	58.7 / 1490
	3rd Row (in/mm)	56.9 / 1444
Hip Room	Front Row (in/mm)	56.5 / 1435
	2nd Row (in/mm)	56.0 / 1422
	3rd Row (in/mm)	43.7 / 1111
Leg Room	Leg Room, Front Row (in/mm)	40.9 / 1038
	Leg Room, 2nd Row (in/mm)	39.8 / 1010
	Leg Room, 3rd Row (in/mm)	32.4 / 824
	Rear knee clearance 2nd Row (in/mm)	4.6 / 117
Hip Point Height	from Floor, Front Row (in/mm)	13.8 / 350
	from Ground Unladen, Front Row (in/mm)	28.3 / 717.7
	from Floor, 2nd Row (in/mm)	12.6 / 321
	from Ground Unladen, 2nd Row (in/mm)	29.6 / 751.7
	from Ground, 3rd Row (in/mm)	11.1 / 281.5
	from Ground Unladen, 3rd Row (in/mm)	29.6 / 751.7

### CARGO AREA DIMENSIONS

Cargo Area	Floor Height to Ground Unladen (in/mm)	30.9 / 784
	Tail Gate Opening Width (in/mm)	47.3 / 1201
	Height from Floor to Roof (in/mm)	34.8 / 884
Cargo Room	Floor Height from Ground (in/mm)	30.8 / 782
	threshold Height from Ground (in/mm)	31.3 / 794
	Length w/2nd and 3rd seats upright (in/mm)	19.0 / 483
	Length w/3rd Seat folded (in/mm)	48.9 / 1243
	Rear Tailgate Opening Height (in/mm)	31.7 / 806
	Rear Tailgate Opening Width (in/mm)	47.3 / 1201
	Width at Floor (in/mm)	58.5 / 1486
	Width between Rear Tire House (in/mm)	46.1 / 1170

### INTERIOR VOLUME

Passenger Volume	w/o Moonroof (cubic ft/L)	139.4 / 3946.6
	w/Moonroof (cubic ft / L)	137.7 / 3899.6
Cargo Volume	2nd and 3rd row seat upright (cubic ft / L)	17.2 / 487
	3rd row seats folded (cubic ft / L)	48.3 / 1368.5
	2nd and 3rd row seats folded (cubic ft / L)	100.7 / 2851.5

**2013 MAZDA CX-9  
REVISIONS & UPDATES**

<b>DATE</b>	<b>PAGE</b>	<b>CONTENT</b>	<b>Effective Date</b>	<b>UPDATES</b>