



# 2013 MAZDA CX-9

## SPECIFICATIONS AND FEATURES

### PRODUCTION TIMING

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Job #1: October 2012

### LINEUP

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Trim

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- GS FWD
- GS AWD
- GT AWD

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\* Information contained herein is subject to change without notice.

## 2013 MAZDA CX-9 MODEL LINE-UP

Trim	Drive	Trans	Engine	Description
<b>GS</b>	<b>FWD</b>	<b>6AT</b>	<b>3.7L V6</b>	
GS	AWD	6AT	3.7L V6	
GS	AWD	6AT	3.7L V6	Luxury Package
<b>GT</b>	<b>AWD</b>	<b>6AT</b>	<b>3.7L V6</b>	
GT	AWD	6AT	3.7L V6	Navigation
GT	AWD	6AT	3.7L V6	Navigation, RES

Options	Available On
Active torque split All-Wheel drive system	GS
Luxury Package *	GS
Navigation **	GT
Rear Entertainment System (RES) ***	GT
Crystal White Pearl	All models

\* Luxury Package includes: Power moonroof with one-touch open/close, Leather upholstery, 4-way power passenger's seat, Power driver lumbar support.

\*\* Navigation Package includes: Navigation system with power tailgate

\*\*\* RES Rear Entertainment System (Not available with Moonroof)

## ***2013 MAZDA CX-9 KEY CHANGES***

- Minor model refresh
- Standard equipment for all models:
  - New front and rear design to incorporate elements of the Kodo 'Soul of Motion' design language
  - USB
  - 5.8" display screen with rearview camera
  - HD radio
  - *Deleted:* LED Taillights
- New equipment for GT model:
  - Bordeaux Satin finish on instrument panel and door trim
  - Bright finish on wheels
  - LED Daytime Running Lights
  - Rear backup sensors
  - Exterior mirrors tilt in reverse
  - Exterior mirror settings added to memory function
  - Leather and suede trimmed upholstery
  - Suede side door trim
  - *Deleted:* 6 CD changer
- Exterior colours

<i>Added</i>	<i>Deleted</i>
Meteor Grey Mica	Newport Slate Metallic
Zeal Red Mica	

## 2013 MAZDA CX-9 COLOUR AND TRIM GUIDE

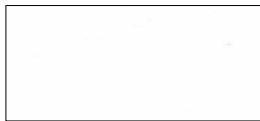
### Disclaimer

This colour guide has been added to facilitate the ordering process. Although we have made every effort to match the colour and fabric, we cannot guarantee the images above are their exact equivalent.

Exterior Colours	Interior Colour and Trim		
	GS	GS Luxury Package/ GT	
	Cloth	Leather	
	Black	Black	Sand
Crystal White Pearl	■	■	■
Stormy Blue Mica	■	■	
Aluminum Metallic Mica	■	■	
Zeal Red Mica	■	■	■
Meteor Grey Mica	■	■	■
Brilliant Black	■	■	■

■ Available

### Exterior Colours



Crystal White Pearl



Stormy Blue Mica



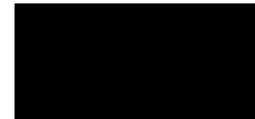
Aluminum Metallic Mica



Zeal Red Mica



Meteor Grey Mica



Brilliant Black

### Interior Colours

Cloth

*Sample not available at this time*

Black

Leather

*Sample not available at this time*

*Sample not available at this time*

Black

Sand

## 2013 MAZDA CX-9 SPECIFICATIONS

### Engine

Type	3.7L V6
Valve gear	DOHC 24-valve
Displacement	3,726 cc
Bore and stroke	95.5 x 86.7 mm
Compression ratio	10.3: 1
Horsepower SAE net	273 @ 6,250 rpm
Torque, SAE net lb-ft	270 @ 4,250 rpm
Redline	6,500 rpm
Fuel system	Multi-port electronic fuel Injection
Recommended fuel	Regular

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### Drivetrain

Type	Front-wheel drive All-Wheel Drive (optional on GS, standard on GT)
4WD system	Active torque split
Transmission	6-speed <b>Sport</b> mode automatic transmission with overdrive
Transmission	<b>6AT Sport</b>
Gear ratios: 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

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### Electrical System

Type	12 Volt
Battery	80D26L
Alternator	12 Volt - 110 amp
Starter	1.6kW
Ignition system	DLI (Distributorless Ignition)

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### Chassis

Frame	Ladder Frame with triple "H" construction
Front suspension	Independent, strut type, coil springs, stabilizer bar
Rear suspension	Independent, Multi-Link type, coil springs, stabilizer bar
Shock absorbers	Telescopic-type, double acting
Steering	Rack and pinion type with engine-rpm-sensing variable power assist
Steering ratio	16.3 : 1
Steering wheel turns	3.1 (lock to lock)
Min. turning circle	6.2m
Brakes	Power-assisted 4-wheel disc brakes Anti-lock Braking System with Electronic Brake Force Distribution 320mm ventilated front discs 325mm ventilated rear discs
Wheels	18" alloy wheels on GS 20" Bright finish alloy wheels on GT
Tires	245/60R18 all-seasons on GS 245/50R20 all-seasons on GT
Curb weight	2WD: 1,927kg / 4WD: 2,062kg

## **2013 MAZDA CX-9 SPECIFICATIONS**

### **Capacities**

Seating	7
Washer fluid tank	4.5L
Fuel tank	76L
Engine Oil Capacity	4.7L
Coolant capacity	13.3L

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### **External Dimensions (mm)**

Wheelbase	2,875
Track (fr/rr)	1,654 / 1,644
Overall length	5108
Overall width	1,936
Overall height	1,728
Ground clearance	204 (unladen) / 147 (laden)

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### **Internal Dimensions**

Headroom (fr/rr1/rr2)	1,005 mm / 990 mm / 899 mm (w/o Moonroof) 975 mm / 990 mm / 899 mm (w/ Moonroof)
Legroom (fr/rr1/rr2)	1,038 mm / 1,010 mm / 824 mm
Shoulder room (fr/rr1/rr2)	1,510 mm / 1,490 mm / 1,444 mm
Cargo length	483 mm (rear seat to tailgate)
Cargo width	1,170 mm (between quarter trims)
Height of luggage area	784 mm
Tailgate opening width	1,201 mm
Cargo volume	487L (1st and 2nd row unfolded) 2,851L (1st and 2nd row fold down)
Passenger volume	3,947L (w/o Moonroof) 3,900L (w/ Moonroof)
Total volume	4,434L (w/o Moonroof) 4,386L (w/ Moonroof)

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### **Fuel Economy Ratings (L/100km)**

	<b>2WD</b>	<b>4WD</b>
City	12.7	12.8
Highway	8.4	9.0

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### **Towing capacity**

1,588 Kg (3,500 lbs)

## 2013 MAZDA CX-9 EQUIPMENT AND FEATURES

	GS	GT
<b>ENGINE AND TRANSMISSION</b>		
3.7L V6 DOHC 24-valve	S	S
6-speed sport mode automatic transmission	S	S
Front wheel drive	S	-
Active torque split All-Wheel Drive system	O	S
Exhaust, with dual trapezoid garnish	S	S
Towing package (Includes larger cooling fan and radiator)	S	S
<b>SUSPENSION</b>		
Front: Independent, strut type, coil springs	S	S
Rear: Independent, multi-Link type, coil springs	S	S
Front and rear stabilizer bars	S	S
Rack and pinion type with engine-rpm-sensing variable power assist	S	S
Power-assisted front and rear ventilated disc brakes	S	S
<b>TIRES AND WHEELS</b>		
18" Alloy wheels	S	-
20" Bright finish alloy wheels	-	S
245/60R18 All season tires	S	-
245/50R20 All season tires	-	S
Tire Pressure Monitoring System	S	S
Temporary spare tire	S	S
<b>EXTERIOR FEATURES</b>		
Auto light control	S	S
Halogen headlights	S	-
Xenon (HID) headlights with LED Daytime Running Lights	-	S
Manual headlight levelling	-	S
Fog lights	-	S
Power tailgate	-	NAV
Body-coloured heated door mirrors	S	-
Body-coloured heated door mirrors with tilt in reverse	-	S
Rain-sensing front wipers	S	S
Intermittent rear wiper	S	S
Body coloured tailgate garnish	S	-
Silver finish tailgate garnish	-	S
Body coloured outer door handle	S	-
Bright finish outer door handle	-	S
Bright ring finish on front headlamps	-	S
Power-operated glass moonroof with interior sunshade, tilt-up ventilation feature with one-touch open and close feature (includes Global Open/Close) <i>(Deleted with RES)</i>	LP	S
Privacy glass on rear door glass, quarter glass and rear gate glass	S	S
Rear window defroster	S	S
Body coloured rear spoiler	S	S
Exterior temperature gauge	S	S
Turn signal indicators on exterior door mirrors	-	S
Blind Spot Monitoring System	-	S
Rear backup sensors	-	S
<b>INTERIOR FEATURES - COMFORT AND CONVENIENCE</b>		
Front and rear A/C with 3-zone climate control	S	S
Rear A/C display	S	S
Steering wheel-mounted cruise control	S	S
Tilt and telescopic steering wheel	S	S
Power door locks, windows and mirrors	S	S
Remote keyless entry system with retractable key (includes two transmitters)	S	-
Intelligent Key System (keyless entry and start)	-	S

## 2013 MAZDA CX-9 EQUIPMENT AND FEATURES

	<i>GS</i>	<i>GT</i>
Illuminated entry	S	S
Power windows with driver / front passenger's one-touch up and down feature	S	S
Auto up/down system for the front windows (keyless [down only] and key cylinder)	S	S
Rear heater ducts	S	S
Cargo area light	S	S
Driver and passenger sunvisors with illuminated and covered vanity mirrors and extensions	S	S
Map lamps	S	S
Auto-dimming rear-view mirror with HomeLink®	S	S
Cup holders :		
Front Row: 2 in centre console with covered lid	S	S
Second Row: 2 in centre armrest	S	S
Third Row: 2 in each quarter trim panel (4 total) (2 with RES equipped vehicles)	S	S
Overhead console with sunglass holder	S	S
Door storage pockets with bottle holders	S	S
Illuminated glove compartment	S	S
Driver and passenger side seatback pocket	S	S
Power outlet with cap (1 on front console and 1 in center console box)	S	S
8-way adjustable power driver's seat	S	S
4-way adjustable power front passenger's seat	LP	S
Driver's seat manual lumbar support	S	-
Driver's seat power lumbar support	LP	S
Driver's seat memory position including exterior mirrors	-	S
Heated front seats with high and low function	S	S
Folding 60/40 second row rear seat and 50/50 third row rear seat	S	S
Internal fuel door release	S	S
Passenger assist grips (3)	S	S
Electroluminescent gauges	S	S
Blue indirect lighting	-	S
Instrument gauges: speedometer, tachometer, engine coolant temperature and fuel indicator	S	S
Warning lights: oil pressure, check engine, low washer fluid, low fuel level, door ajar and airbags	S	S
Custom fitted floor mats	S	S
Trip Computer	S	S
<b>INTERIOR FEATURES - SEATING AND INTERIOR TRIM</b>		
High grade cloth upholstery	S	-
Leather and suede trimmed upholstery	LP	S
Moulded cloth door panel trim - front and rear	S	-
Suede door panel trim - front and rear	LP	S
Door handles – bright finish	S	S
3-spoke steering wheel - leather-wrapped	S	-
3-spoke steering wheel - leather-wrapped with piano black finish	-	S
Shift knob - leather-wrapped	S	S
Power window switch side panel – Piano Black	S	-
Power window switch side panel – Bordeaux Satin	-	S
Centre instrument panel vertical trim – Piano Black	S	-
Centre instrument panel vertical trim – Bordeaux Satin	-	S
<b>AUDIO SYSTEM</b>		
MP3 functionality on CD player	S	S
AM/FM CD player with 6 speakers	S	-
AM/FM CD player, Bose® audio system with 10 speakers	-	S
AudioPilot and Centerpoint system	-	S
USB and auxiliary audio input	S	S
HD Radio	S	S



## 2013 MAZDA CX-9 EQUIPMENT AND FEATURES

	<i>GS</i>	<i>GT</i>
Steering wheel-mounted audio controls	S	S
Bluetooth® Hands-Free Phone System	S	S
Bluetooth® with Audio Profile	-	S
5.1 channel rear entertainment system with 11 speakers, 115V outlet	-	RES
Sirius Satellite Radio - Free 6 month Sirius subscription	--	S
5.8" audio display touchscreen with rearview camera	S	S
Voice activated Navigation System	-	NAV
<b>SAFETY AND SECURITY</b>		
Anti-lock brake system (ABS) with Electronic Brake Force Distribution (EBD)	S	S
Dynamic stability control (DSC)	S	S
Traction Control System (TCS)	S	S
Rollover Stability Control (RSC)	S	S
Anti-theft alarm system	S	S
Engine immobilizer theft deterrent system	S	S
Dual front air bags, side airbags and curtain airbags	S	S
Roll-over sensor for air curtains	S	S
Height adjustable front and rear seat head restraints	S	S
Height adjustable front seat belts	S	S
Integrated child seat anchor brackets on second row seats	S	S
3-point safety belts for all occupants	S	S
Driver and front passenger safety belt pretensioners and load limiters	S	S
Front active head restraints	S	S
S = Standard LP = Luxury package NAV = Navigation System RES = Rear Entertainment System		

## 2013 MAZDA CX-9 EQUIPMENT WALK

### GS

3.7L V6 DOHC  
273 HP  
270 lb-ft of torque  
6-speed automatic transmission with Sport mode  
18" Alloy wheels  
245/60R18 All season tires  
Dynamic Stability Control (DSC) & Traction System Control (TSC)  
Roll Stability Control (RSC)  
ABS with Electronic Brake Force Distribution (EBD)  
Curtain airbags for all 3 rows with rollover sensor  
Side airbags  
Front Active Head Restraints  
Tire Pressure Monitoring System  
Anti-theft alarm system  
Front and rear stabilizer bars  
Auto-light control  
Rain-sensing wipers  
Privacy Glass  
Roof spoiler  
Towing package  
Front and rear A/C with 3-zone climate control  
5.8" display screen with rearview camera  
AM/FM/HD/CD/MP3 with 6 speakers  
USB and auxiliary audio input  
Bluetooth® Hands-Free Phone System  
Steering wheel mounted audio controls & cruise control  
Telescopic/Tilt steering wheel  
Leather wrapped steering wheel and shift knob  
Power door locks, windows and heated mirrors  
8-way adjustable power driver's seat  
Heated front seats with hi & low function  
Dual illuminated driver/passenger vanity mirrors w/ extensions  
Auto-dimming rear-view mirror with HomeLink®  
Global Open/Close (front windows)  
Overhead console with sunglass holder  
Interior luxury trim (Piano black interior finish)  
Black out (electroluminescent) gauges  
Exterior temperature gauge  
Trip Computer  
Rear A/C Display  
Jackknife key

### GS Options

#### AWD

Active torque split All-Wheel drive system

#### Luxury Package (available with AWD only)

Power moonroof with one-touch open and close feature  
Leather and suede trimmed upholstery  
4-way adjustable power front passenger's seat  
Power driver lumbar support  
Suede door trim

### GT

#### GS AWD with Luxury Package Plus:

20" Bright finish alloy wheels  
245/50R20 All seasons tires  
Xenon (HID) headlights with LED Daytime Running Lights  
Front fog lights  
Blind Spot Monitoring System  
Rear backup sensors  
Turn signal indicators on exterior door mirrors  
Exterior mirrors tilt in reverse  
Intelligent Key System (keyless entry & start)  
Premium Bose® sound system with 10 speakers  
Center point surround sound system  
AudioPilot noise compensation system  
Sirius Satellite Radio  
Audio Display Screen  
Bluetooth® with Audio Profile  
Driver seat position memory including exterior mirrors  
Bordeaux Satin finish on instrument panel and door trim  
Bright finish on liftgate garnish  
Bright ring finish on front headlamps  
Bright finish outer door handle  
Bright finish on interior door handles  
Blue indirect lighting  
Armrest with storable box on second row of seats

### GT Options

#### NAV Package

Navigation system with touchscreen  
Power tailgate

#### Rear Entertainment System

Rear Entertainment System  
5.1 channel audio with an additional speaker (11 total)  
115V outlet  
Delete moonroof