

# 2013 CX-9

## Engine & Mechanical



S Standard 
 P Package Option 
 C Port Installed Option 
 R Accessory 
 --- Not Available



### CX-9 AT A GLANCE



#### ENGINE AND TRANSMISSION

273-hp, 3.7L DOHC 24-valve V6 with 6-speed Sport automatic transmission



#### DRIVETRAIN CHOICES

Front-wheel drive (FWD) or available Active Torque Split All-Wheel Drive (AWD)



#### AVAILABLE FEATURES

7-passenger, 3-row seating. A new 5.8" color touchscreen display puts control of the audio system at your fingertips, along with the available navigation system, Bose® audio system, Pandora internet radio connectivity and other vehicle system settings. Heated front seats, Mazda Advanced Keyless Entry & Start System and a Blind Spot Monitoring System\*\*\*\* are also available.



#### SAFETY FEATURES

Standard advanced front air bags, front side-impact air bags, side-impact air curtains‡, Dynamic Stability Control (DSC)\*\* and Roll Stability Control (RSC) form the safety foundation. Available rear backup sensors and rearview camera add to that.

2013 CX-9	Sport	Touring	Grand Touring
<b>Engine</b>			
Engine type	3.7L DOHC 24-valve V6 with VVT		
Horsepower	273-hp @ 6250 rpm		
Torque	270 lb-ft @ 4250 rpm		
Redline	6500		
Displacement (cc)	3726		
Bore x stroke (mm)	95.5 X 86.7		
Compression ratio	10.3:1		
Fuel system	Electronically controlled multiport fuel injection		
Recommended fuel	Regular unleaded		
Valvetrain	Chain-driven dual overhead cams, 4 valves per cylinder with variable intake valve timing (VVT)		
Ignition system	Direct coil-on-plug electronic ignition with platinum-tipped spark plugs		
Engine block	Aluminum alloy		
Cylinder head	Aluminum alloy		
Emission control type (Fed/Cal)	Tier 2 BIN 5-B / ULEV		
<b>Fuel Economy</b>			
Front-wheel drive (city/hwy)††	17/24		
All-wheel drive (city/hwy)††	16/22		
<b>Drivetrain</b>			
Type	Front-wheel drive (FWD) or Active Torque Split All-Wheel Drive (AWD)		
Automatic transmission	6-speed electronically controlled Sport with Adaptive Shift Logic and sport-shift mode		
<b>Chassis</b>			
Brakes	4-wheel disc		
- Front	12.6-inch vented disc		
- Rear	12.8-inch vented disc		
- ABS	4-wheel, 4-channel with Electronic Brakeforce Distribution (EBD) and Brake Assist		
Steering type	Rack-and-pinion		
Power assist	Engine-speed-sensitive variable power assist		
Overall steering ratio	16.3:1		
Steering wheel turns, lock-to-lock	3.1		
Turning circle, curb-to-curb (ft)	37.4		

Suspension	4-wheel independent	
- Front	MacPherson strut with stabilizer bar	
- Rear	Multilink with stabilizer bar	
Wheel size (in)	18 x 7.5	20 x 7.5
Tire size	P245/60 R18 all-season radial	P245/50 R20 all-season radial
<b>Weights &amp; Capacities</b>		
Curb weight (lbs)		
- FWD	4317	
- AWD	4552	
Towing capacity (lbs)		
- FWD††	2000 (3500 with Tow Prep Package)	
- AWD††	3500	
Fuel capacity (gallons)	20.1	

## 2013 CX-9



### Exterior

S Standard 
 P Package Option 
 C Port Installed Option 
 R Accessory 
 -- Not Available

2013 CX-9	Sport	Touring	Grand Touring
<b>Body</b>			
Halogen headlights	S	S	--
Bi-Xenon High-Intensity-Discharge (HID) headlights with auto on/off feature	--	--	S
Auto-off headlights	--	S	--
LED daytime running lights	--	--	S
Halogen fog lights	--	P	S
Variable-intermittent windshield wipers	S	S	S
Rain-sensing windshield wipers	--	--	S
Intermittent rear wiper/washer	S	S	S
Power sliding-glass moonroof with one-touch-open feature and interior sunshade	--	P	P
Dual power side mirrors	S	S	--
Dual power side mirrors with side marker turn-signal lights	--	--	S
Mirror memory function and "tilt-in-reverse" option	--	--	S
Heated side mirrors	P	S	S
Body-color door handles	S	S	--
Chrome door handles	--	--	S
Power open/close rear liftgate	--	P	S
In-glass antenna	S	S	S
Rear privacy glass	S	S	S
Black roof molding	S	S	S
Roof-mounted spoiler	S	S	S
Dual exhaust outlets	S	S	S
<b>Wheels &amp; Tires</b>			
18-inch aluminum-alloy wheels	S	S	--
20-inch aluminum-alloy wheels	--	--	S
P245/60 R18 all-season radial tires	S	S	--
P245/50 R20 all-season radial tires	--	--	S
Temporary spare tire	S	S	S
<b>Exterior Dimensions</b>			
Wheelbase (in)		113.2	
Track, front (in)		65.1	
Track, rear (in)		64.7	
Length (in)		200.6	
Width (in)		76.2	
Height w/o roof rails (in)		68.0	
Minimum ground clearance (in)		8.0	

# 2013 CX-9



## Interior

S Standard 
 P Package Option 
 C Port Installed Option 
 R Accessory 
 -- Not Available

2013 CX-9	Sport	Touring	Grand Touring
<b>Comfort &amp; Convenience</b>			
Three-Zone Automatic Climate Control	S	S	S
Power windows with front one-touch down/up feature	S	S	S
Power door locks with 2-stage unlocking feature	S	S	S
Speed-sensing auto door locks	S	S	S
Cruise control with steering-wheel-mounted controls	S	S	S
Rearview camera†††	--	S	S
Rear backup sensors	--	S	S
Remote keyless entry with retractable key	S	S	--
Mazda Advanced Keyless Entry & Start System	--	P	S
Auto-dimming rearview mirror with HomeLink®	--	--	S
Illuminated entry	S	S	S
Illuminated visor vanity mirrors	S	S	S
Tilt & telescopic steering wheel	S	S	S
Interior illumination - front map lights (2), dome light (1), cargo area (1), ignition switch (except GT models), glove compartment, steering wheel switches and driver's side power window switches	S	S	S
Delayed off interior lights (map and dome)	--	S	S
Height-adjustable front shoulder-belt anchors	S	S	S
12-volt power outlets (3)	S	S	S
Remote fuel-door release	S	S	S
Rear window defogger with timer	S	S	S
<b>Storage</b>			
Front center console storage with dual cup holders	S	S	S
Overhead sunglasses holder	S	S	S
Front door storage pockets with bottle holders	S	S	S
Front seatback pocket	S	S	S
2nd-row center armrest with cup holders	S	S	--
2nd-row center armrest with storage and cup holders	--	--	S
Rear door bottle holders	S	S	S
Cargo area under-floor storage	S	S	S
<b>Seating &amp; Trim</b>			
7-passenger seating	S	S	S
6-way manual driver's seat	S	--	--
8-way power driver's seat with adjustable lumbar support	P	S	S
4-way manual front passenger seat	S	--	--
4-way power front passenger seat	--	S	S
60/40 split fold-down 2nd-row seatback with tilt and slide feature	S	S	S
50/50 split fold-down 3rd-row seatback	S	S	S
Driver's seat memory	--	--	S
Heated front seats	P	S	S
Cloth-trimmed seats	S	--	--
Leather-trimmed seats (1st- and 2nd-row outboard seating positions)	--	S	S
Leather-wrapped steering wheel	S	S	S
Leather-wrapped shift knob	S	S	S
Power window switch panel - Black	S	S	S
Full carpeting - Black	S	S	S
Piano Black interior accent trim	S	S	--
Bordeaux interior accent trim	--	--	S
Carpet floor mats	S	S	S
<b>Audio &amp; Navigation</b>			

AM/FM/CD/MP3-compatible stereo with 6 speakers	S	S	S
5.8" color touchscreen display	S	S	S
HD Radio	S	S	S
Pandora internet radio connectivity	S	S	S
SMS text message audio delivery and reply	S	S	S
Bose® Centerpoint® Surround Sound System with AudioPilot®, AM/FM/CD/MP3-compatible stereo and 10 speakers	--	P	P
Bose® Centerpoint®, Surround Sound System with AudioPilot® AM/FM/CD/MP3-compatible stereo with 11 speakers, 9-inch rear seat entertainment system with DVD player, 115V power outlet and game port	--	--	P
Auxiliary-audio input jack (NA with Rear Entertainment System)	S	S	S
USB audio input port	S	S	S
SiriusXM Satellite Radio-compatible audio system†††	S	S	S
SiriusXM Satellite Radio with 4-month trial subscription	C / R / P	C / R / P	C / R / P
Steering-wheel-mounted audio controls	S	S	S
Bluetooth® hands-free phone and audio streaming capability***	S	S	S
Navigation system	--	P	P
Rearview back-up camera†††	--	S	S
<b>Instrumentation</b>			
Speedometer, tachometer, coolant temperature and fuel gauge	S	S	S
Dual trip odometers	S	S	S
Center instrument panel display (air conditioning, audio and clock)	S	S	S
Trip computer	S	S	S
5.8" color touchscreen Multi-Information Display (MID)	S	S	S
<b>Interior Dimensions &amp; Capacities</b>			
Headroom, front/middle/rear without moonroof (in)		39.6/39.0/35.4	
Headroom, front/middle/rear with moonroof (in)	--		38.4/39.0/35.4
Shoulder room, front/middle/rear (in)		59.4/58.7/56.9	
Hip room, front/middle/rear (in)		56.5/56.0/43.7	
Legroom, front/middle/rear (in)		40.9/39.8/32.4	
EPA passenger volume without moonroof (cu ft)		139.4	
EPA passenger volume with moonroof (cu ft)	--		137.7
EPA cargo volume 2nd- and 3rd-row down (cu ft)		100.7	
EPA cargo volume 2nd-row up and 3rd-row down (cu ft)		48.3	
EPA cargo volume 2nd- and 3rd-row up (cu ft)		17.2	

# 2013 CX-9



## Safety & Security

S Standard 
 P Package Option 
 C Port Installed Option 
 R Accessory 
 -- Not Available

2013 CX-9	Sport	Touring	Grand Touring
<b>Safety</b>			
Advanced front air bags‡ with seat belt-use, passenger-weight and driver's seat-position sensors	S	S	S
Front side-impact air bags and side-impact air curtains‡ with rollover protection	S	S	S
3-point seat belts for all seating positions	S	S	S
Front seat-belt pretensioners with force limiters	S	S	S
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD)	S	S	S
Dynamic Stability Control (DSC)** and Traction Control System (TCS)	S	S	S
Roll Stability Control (RSC)	S	S	S
Triple H body construction	S	S	S
Side-impact door beams	S	S	S
Collapsible steering column	S	S	S
Foldaway brake pedal assembly	S	S	S
<b>Security</b>			
Blind Spot Monitoring (BSM) System****	--	S	S
E911 automatic emergency notification	S	S	S
Rear backup sensors	--	S	S
Engine-immobilizer antitheft system	S	S	S
Alarm system	--	--	S
Keyless remote panic button (on key fob)	S	S	S
Tire-Pressure Monitoring System (TPMS)	S	S	S
LATCH child-safety-seat anchors & upper tether anchors	S	S	S
Child-safety rear door locks	S	S	S

2013 CX-9



Options & Packages

S Standard 
 P Package Option 
 □ Port Installed Option 
 R Accessory 
 -- Not Available

2013 CX-9	Sport	Touring	Grand Touring
<b>Packages</b>			
<b>Power Driver's Seat with Heated Front Seats &amp; Mirrors</b> - 8-way power driver's seat with adjustable lumbar support - Heated cloth front seats - Heated side mirrors	<span style="border: 1px solid black; padding: 0 2px;">P</span>	--	--
<b>Touring Technology Package</b> - Power sliding-glass moonroof with one-touch-open feature and interior sunshade - Bose® Centerpoint® Surround Sound System with AudioPilot®, AM/FM/CD/MP3-compatible stereo with 10 speakers - SiriusXM Satellite Radio with 4-month trial subscription - Halogen fog lamps - Mazda Advanced Keyless Entry and Start System - Navigation System - Power open/close rear liftgate	--	<span style="border: 1px solid black; padding: 0 2px;">P</span>	--
<b>Grand Touring Technology Package</b> - Power sliding glass moonroof with interior sunshade - Navigation System - Bose® Centerpoint® Surround Sound System with AudioPilot®, AM/FM/CD/MP3-compatible stereo with 10 speakers - SiriusXM Satellite Radio with 4-month trial subscription  (Not available with Rear-Seat Entertainment System)	--	--	<span style="border: 1px solid black; padding: 0 2px;">P</span>
<b>Rear-Seat Entertainment System with Bose® Audio and Sirius Package</b> - DVD player with 9-inch screen - Navigation System - Bose® Centerpoint® with AudioPilot® and 11 speakers - SiriusXM Satellite Radio with 4-month trial subscription - 115-volt power plug and game port  (not available with Grand Touring Technology Package)	--	--	<span style="border: 1px solid black; padding: 0 2px;">P</span>
<b>Towing Prep Package (FWD only)</b> - Heavy-duty transmission oil cooler and radiator fan - Revised engine control module  (FWD GT models with Technology Package or Rear-Seat Entertainment Package only, standard on AWD models)	--	--	<span style="border: 1px solid black; padding: 0 2px;">P</span>
Crystal White Pearl Mica Paint	<span style="border: 1px solid black; padding: 0 2px;">□</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span>
<b>Audio &amp; Entertainment</b>			
SiriusXM Satellite Radio with 4-month trial subscription	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span> / <span style="border: 1px solid black; padding: 0 2px;">P</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span> / <span style="border: 1px solid black; padding: 0 2px;">P</span>
<b>Exterior</b>			
Moonroof wind deflector	--	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Roof rails	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Towing receiver hitch for non-tow prep vehicles 2000 lb tow capacity (FWD models without Towing Prep package only)	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Towing receiver hitch (Class II) with trailer wiring harness (Available on all models with Towing Prep Package)	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Rear bumper guard (stainless steel)	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Splash guards (set of 4)	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Wheel locks	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
<b>Interior</b>			
Remote engine start	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Auto-dimming mirror with compass and HomeLink®	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	--
Auto-dimming mirror with back-up camera†††	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	--
Alarm system with shock sensor	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	--
All-weather floor mats	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Retractable cargo cover	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	--
Cargo mat	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>
Cargo net	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>	<span style="border: 1px solid black; padding: 0 2px;">□</span> / <span style="border: 1px solid black; padding: 0 2px;">R</span>

**Warranty**

Every new Mazda comes with a comprehensive limited warranty that provides coverage in the unlikely event a repair is needed in the first years after your vehicle's purchase. We'll be right there with you all the time, wherever you go by providing warranty coverage and roadside assistance so that the total enjoyment of driving a Mazda never stops.

2013 Mazda Vehicles:  
Mazda Limited Warranty Coverage:

3-year/36,000-mile*	"Bumper-to-Bumper" Limited Warranty
5-year/60,000-mile*	Limited Powertrain Warranty
3-year/36,000-mile*	24/7 Roadside Assistance Program

\*Whichever comes first.

**BUMPER-TO-BUMPER LIMITED WARRANTY**

Mazda warrants that new Mazda cars and trucks will be free of defects with normal use and prescribed maintenance for 36 months or 36,000 miles, whichever comes first. Ordinary maintenance items or adjustments, parts subject to normal wear and replacement and certain other items are excluded. This transferable "limited warranty" is included on all new Mazda vehicles sold and serviced in the United States.

**POWERTRAIN LIMITED WARRANTY**

Mazda warrants that the [Powertrain Components](#) of new Mazda cars and trucks will be free of defects with normal use and prescribed maintenance for 60 months or 60,000 miles, whichever comes first. Ordinary maintenance items or adjustments, parts subject to normal wear and replacement and certain other items are excluded. This "limited warranty" is transferable during the warranty period on all new Mazda vehicles sold and serviced in the United States.

**24/7 ROADSIDE ASSISTANCE**

If Mazda vehicle is not driveable due to a warranted part failure during the coverage period of the New Vehicle Limited Warranty (36 months/36,000 miles), towing service will be covered to the nearest Mazda Dealer. In addition, if a Mazda vehicle is not driveable due to the failure of a warranted powertrain component, then towing service will be covered during the coverage period of the Powertrain Limited Warranty (60 months/60,000 miles).

Call 1-800-866-1998



Or [download](#) the free Mazda Assist mobile app to your iPhone®\*.  
\* iPhone is a registered trademark of Apple Computer, Inc.

**PROLONG YOUR PEACE OF MIND**



The Mazda Extended Confidence service plan helps keep your Mazda in peak driving condition after your New-Vehicle Limited Warranty expires.

‡ Always wear your seat belt and secure children in the rear seats in appropriate child restraints.

\*\* Dynamic Stability Control (DSC) is an electronic system to help the driver maintain control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether DSC will be effective in preventing loss of control. Please see the Owner's Manual for further details.

†† EPA-estimated mileage. Actual results may vary.

‡‡ Towing capacities are maximums and must be reduced by the weight of any passengers, cargo, hitch or optional equipments in the towing vehicle. The following equipment at also be required: load-carrying hitch for trailers under 2000 lb and load-equalizing hitch for trailers over 2000 lb. Towing a trailer will have an effect on the vehicle's handling, braking, durability, performance and driving economy. For specific information on recommended or required equipment, see your Mazda Dealer. Hitches are available through manufacturers other than Mazda.

\*\*\* The Bluetooth® system functions only with select manufactured devices. Please consult [www.MazdaUSA.com/bluetooth](http://www.MazdaUSA.com/bluetooth) for device compatibility.

††† Rearview camera does not provide a comprehensive view of the entire area behind this vehicle.

‡‡‡ SiriusXM Satellite Radio-compatible audio system requires additional dealer-installed hardware and subscription.

\*\*\*\* Always check your mirrors. Be aware of the traffic around you.