



## 2020 CX-9 SPECIFICATIONS & FEATURES



2020 CX-9

MODEL LINE-UP

TRIM	TRANSMISSION	DRIVE	ENGINE	DESCRIPTION
GS	Skyactiv-Drive 6-speed automatic	AWD	2.5 L Inline 4 Cylinder T*	
GS-L	Skyactiv-Drive 6-speed automatic	AWD	2.5 L Inline 4 Cylinder T*	Captain's Chairs
	Skyactiv-Drive 6-speed automatic	AWD	2.5 L Inline 4 Cylinder T*	
GT	Skyactiv-Drive 6-speed automatic	AWD	2.5 L Inline 4 Cylinder T*	Captain's Chairs
	Skyactiv-Drive 6-speed automatic	AWD	2.5 L Inline 4 Cylinder T*	
SIGNATURE	Skyactiv-Drive 6-speed automatic	AWD	2.5 L Inline 4 Cylinder T*	

\*T= Dynamic Pressure Turbo

OPTIONS

AVAILABLE ON

Captain's chairs package (6-seat capacity)	GS-L/GT
Snowflake White Pearl	All models
Machine Grey Metallic	All models
Soul Red Crystal Metallic	All models

## ENGINE

<b>TYPE</b>	<b>SKYACTIV-G 2.5 T 4-cylinder with Dynamic Pressure Turbo (DPT)</b>
<b>VALVE TRAIN</b>	DOHC 16-valve
<b>DISPLACEMENT</b>	2,488 cc
<b>BORE AND STROKE</b>	89.0 x 100.0 mm
<b>COMPRESSION RATIO</b>	10.5 : 1
<b>HORSEPOWER SAE NET</b>	250 @ 5,000 rpm (with 93 octane fuel) 227 @ 5,000 rpm (with 87 octane fuel)
<b>TORQUE SAE NET LB-FT</b>	320 @ 2,000 rpm (with 93 octane fuel) 310 @ 2,000 rpm (with 87 octane fuel)
<b>REDLINE</b>	6,300 rpm
<b>FUEL SYSTEM</b>	Direct injection
<b>RECOMMENDED FUEL</b>	Regular (unleaded)
<b>EMISSIONS</b>	Tier3 – Bin70

## CHASSIS

<b>FRONT SUSPENSION</b>	Independent, McPherson strut with coil springs and stabilizer bar
<b>REAR SUSPENSION</b>	Independent, multi-link with coil springs and stabilizer bar
<b>STEERING</b>	Rack-and-pinion with engine-speed-sensing variable power assist

## BRAKES

	<b>SKYACTIV-G 2.5 T 4-cylinder with Dynamic Pressure Turbo (DPT)</b>
Power-assisted with dual diagonal hydraulic circuits	X
Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)	X
320 mm ventilated front discs	X
325 mm solid rear discs	X

**EXTERNAL DIMENSIONS (MM)**

<b>WHEELBASE</b>	2,930
<b>TRACK (FR/RR)</b>	1,659/1,656
<b>OVERALL LENGTH</b>	5,065 (with licence plate holder)
<b>OVERALL WIDTH</b>	1,969 / 2,207 (mirror to mirror)
<b>OVERALL HEIGHT</b>	1,716 without shark fin antenna (unladen) / 1,753 with shark fin antenna (unladen)
<b>GROUND CLEARANCE</b>	216 (laden)/224 (unladen)

**INTERNAL DIMENSIONS (MM  
UNLESS OTHERWISE STATED)**

<b>HEADROOM (FR/RR1/RR2)</b>	998/978/899 (without moonroof) 1,019/978/899 (with Moonroof)
<b>LEGROOM (FR/RR1/RR2)</b>	1,041/1,001/754
<b>HIPROOM (FR/RR1/RR2)</b>	1,440/1,458/1,019
<b>SHOULDER ROOM (FR/RR1/RR2)</b>	1,471/1,476/1,349

<b>CARGO VOLUME (SAE)</b>	2,017 (behind front seats) 1,082 (behind middle seats) 407 (behind rear seats)
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<b>PASSENGER VOLUME (L)</b>	3,825 (without moonroof) 3,846 (with moonroof)
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**FUEL ECONOMY  
RATINGS (L/100KM)****AWD**

<b>CITY</b>	11.6
<b>HIGHWAY</b>	9.1

<b>TOWING CAPACITY</b>	1,588 kg (3,500 lbs)
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## 2020 CX-9

### GS

#### ENGINE AND MECHANICAL

Skyactiv-G 2.5 T 4-cylinder turbo engine  
Dynamic Pressure Turbo (DPT)  
Horsepower: 227 (250 with 93 octane fuel)  
Torque: 310 (320 with 93 octane fuel)  
Skyactiv-Drive 6-speed automatic transmission with manual-shift mode and Drive Selection switch  
i-Activ AWD  
Off-Road Traction Assist  
G-Vectoring Control Plus (GVC Plus)

#### SUSPENSION AND BRAKES

Power-assisted 4-wheel disc brakes  
Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)  
Front suspension: Independent, McPherson strut with coil springs and stabilizer bar  
Rear suspension: Independent, multi-link with coil springs and stabilizer bar  
Rack-and-pinion steering with engine-speed-sensing variable power assist

#### TIRES AND WHEELS

18-inch alloy wheels (dark grey high-lustre metallic)  
255/60R18 tires  
Tire Pressure Monitoring System (TPMS) – direct type  
Temporary spare tire

#### STORAGE

Overhead console with sunglasses holder  
Front centre console with armrest and storage  
2 cup holders in first-row centre console  
2 cup holders in second-row centre console  
4 cup holders in third row (2 in each quarter trim panel)  
Door storage pockets with bottle holders  
Concealed luggage compartment storage box

#### EXTERIOR

LED headlights  
LED daytime running lights  
LED rear combination tail lights  
Automatic on/off headlights  
Automatic levelling headlights  
Body-coloured door handles  
Body-coloured rear roof spoiler  
High-mount stop light  
Manually foldable door mirrors  
Power, heated, body-coloured exterior mirrors with integrated side turn signal indicators  
Exterior B and C pillar garnish in black  
Satin-finish front grille inserts  
Rain-sensing intermittent windshield wipers  
Intermittent rear wipers  
Rear window defroster  
Chrome tail pipe garnish (dual outlet style)  
Privacy glass on rear door glass, quarter glass and rear gate glass  
Noise-isolating windshield  
Noise-isolating glass (driver's and front passenger's windows)  
Green tint glass with UV shield  
AWD badge on liftgate

#### INTERIOR: AUDIO & CONNECTIVITY

7" colour touchscreen display with Mazda Connect  
HMI Commander switch  
AM/FM/HD radio with 4 speakers  
Apple CarPlay™  
Android Auto™  
2 USB ports and auxiliary audio input  
Steering-wheel-mounted Bluetooth® and audio controls  
Bluetooth® with Audio Profile  
Navigation-ready (requires navigation SD card accessory)  
Aha™ internet radio functionality  
Stitcher™ internet radio functionality  
SMS text message functionality

## EQUIPMENT WALK

#### INTERIOR: COMFORT & CONVENIENCE

3-zone automatic climate control  
Rear A/C display  
Rear heater ducts  
Push button start  
Electronic Parking Brake (EPB) with auto-hold function  
Cruise control with steering-wheel-mounted controls  
Tilt and telescopic steering wheel  
Power windows with one-touch up and down (front and rear)  
Illuminated window switches  
Keyless entry  
Day/night rearview mirror  
Speed-sensing power door locks  
Driver's and passenger's sunvisors with covered vanity mirrors and extensions  
Rear centre armrest  
Illuminated entry  
Front door courtesy lamp  
Room lamp  
Cargo area light  
Remote fuel door release  
12-volt power outlet (2)

#### INTERIOR: SEAT & INTERIOR TRIM

Premium cloth upholstery  
Leather-wrapped steering wheel  
Leather-wrapped shift knob  
Heated front seats (three-position adjustable)  
8-way power driver's seat (includes power driver's lumbar support)  
4-way manual passenger's seat  
Folding 60/40 second-row rear seat and 50/50 third-row seat  
Reclining and sliding second-row seats  
Custom-fitted floor mats with CX-9 embroidery  
Satin chrome inner door handles  
Painted dash strip trim  
Painted centre panel (Piano Black)  
Painted door switch panel (Piano Black)  
Driver's and passenger's single seatback pockets  
7-seat capacity

#### SAFETY AND SECURITY

Smart City Brake Support (SCBS)  
Advanced Blind Spot Monitoring (ABSM)  
Rear Cross Traffic Alert (RCTA)  
Mazda Radar Cruise Control with Stop & Go function (MRCC with Stop & Go function)  
Smart Brake Support (SBS)  
Pedestrian Detection (forward sensing)  
Distance Recognition Support System (DRSS)  
Forward Sensing Warning (FOW)  
Lane Keep-assist System (LAS)  
Lane Departure Warning System (LDWS)  
High Beam Control system (HBC)  
Rearview camera (wide angle)  
Dynamic Stability Control (DSC)  
Traction Control System (TCS)  
Trailer Stability Assist (TSA)  
Roll-over Stability Control (RSC)  
Hill Launch Assist (HLA)  
Dual front, side and curtain air bags  
Roll-over sensor for air curtains  
Front seat belt ELR pretensioners  
Child-safety rear door locks  
Integrated child-seat lower anchors and upper tethers in rear seat  
3-point safety belts for all occupants  
Height-adjustable front and rear seat head restraints  
Height-adjustable front seat belts  
Front active head restraints  
Engine immobilizer theft-deterrent system

#### INSTRUMENTATION

Trip computer  
Tachometer  
Exterior temperature gauge  
Gauge illumination dimming control  
Warning lights for low windshield washer fluid level, low fuel level, door ajar, check engine, oil pressure, parking brake, high beam and safety belts  
Colour Multi-information Display (MID)

## 2020 CX-9

## EQUIPMENT WALK

### GS-L

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-9 GS:

#### TIRES AND WHEELS

20-inch alloy wheels (silver metallic)  
255/50R20 tires

#### EXTERIOR

Power rear liftgate (programmable height)  
Power glass moonroof with interior sunshade, tilt-up ventilation and one-touch open  
LED fog lights  
Exterior B and C pillar garnish in piano black  
Front wiper de-icer

#### INTERIOR: AUDIO & CONNECTIVITY

9" colour touchscreen display with Mazda Connect  
2 additional USB ports in rear armrest

### GS-L OPTIONS

#### CAPTAIN'S CHAIRS PACKAGE\*

Second-row Captain's chairs                      6-seat capacity  
Heated second-row seats

#### INTERIOR: COMFORT & CONVENIENCE

Rear centre armrest with integrated storage  
Auto-dimming rearview mirror  
Driver's and passenger's sunvisors with illuminated covered vanity mirrors and extensions  
Advanced keyless entry (proximity and ignition)

#### INTERIOR: SEAT & INTERIOR TRIM

Leather-trimmed upholstery  
10-way power driver's seat (includes power driver's lumbar support)  
4-way power passenger's seat  
Heated second-row seats (outboard seats only/  
three-position adjustable)  
Heated steering wheel  
Driver's and passenger's double seatback pockets  
Lined glove box  
One-touch switch for power-operated third-row ingress/egress

\*Deletes one-touch switch for power-operated third-row ingress/egress

## 2020 CX-9

## EQUIPMENT WALK

### GT

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-9 GS-L:

#### SAFETY AND SECURITY

360° View Monitor  
Front and rear parking sensors  
Windshield-projected colour Active Driving Display (ADD)  
Traffic Sign Recognition System (TSR)  
Adaptive Front-lighting System (AFS)

#### EXTERIOR

Power rear liftgate (programmable, adjustable height) with hands-free access  
Bright-finish lower body trim  
LED front and rear signature lighting  
LED licence plate

### GT OPTIONS

#### CAPTAIN'S CHAIRS PACKAGE\*

Second-row Captain's chairs                      6-seat capacity  
Heated second-row seats

\*Deletes one-touch switch for power-operated third-row ingress/egress

#### INTERIOR: AUDIO & CONNECTIVITY

Bose® premium sound system with AM/FM/HD Radio  
12 Bose® speakers with Centerpoint® 2 Surround Technology and AudioPilot® 2 Noise Compensation Technology, including 9 channels of customized equalization and SurroundStage® Signal Processing  
Navigation system  
SiriusXM® Satellite Radio (includes complimentary 3-month trial subscription)  
SiriusXM Traffic Plus and Travel Link services (includes complimentary 5-year subscription) (current information for traffic, weather, sport scores and fuel prices)  
2 additional USB ports in the 3<sup>rd</sup> row

#### INTERIOR: COMFORT & CONVENIENCE

HomeLink® wireless control system  
Rear door sunshades (retractable)  
2 cup holders in front-row centre console with bright ring detail

#### INTERIOR: SEAT & TRIM

Ventilated front seats (three-position adjustable)  
8-way power passenger's seat (includes power passenger's lumbar support)  
Driver's seat memory function (2 memory settings)  
LED illumination for overhead console  
Black interior roof lining  
Aluminum upper door panel trim  
Aluminum dash strip trim  
Satin chrome-plated power seat switches  
All-doors LED courtesy lamp  
LED illumination for front door pull handle and power window switches  
LED room lamp  
Painted door switch panel (Veiled Grey)  
Painted centre panel (Veiled Grey)  
Satin chrome-plated glove box lever  
One-touch switch for power-operated third-row ingress/egress

#### INSTRUMENTATION

Meter set with 7" LCD display

**SIGNATURE**

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-9 GT:

**EXTERIOR**

20-inch alloy wheels (gunmetal finish)  
255/50R20 tires  
Signature grille illumination

**INTERIOR: COMFORT & CONVENIENCE**

Frameless rearview mirror (auto-dimming and Homelink® wireless control system)

**INTERIOR: SEAT & INTERIOR TRIM**

Nappa leather-trimmed upholstery with premium stitching detail  
Premium cross-stitching detail on steering wheel  
Wood-trimmed centre console panel (Santos Rosewood)  
Wood-trimmed door switch panel (Santos Rosewood)  
Second-row Captain's chairs\* with premium centre console armrest and storage compartment  
6-seat capacity  
LED illumination for A/T shifter area accent lighting

\*Deletes one-touch switch for power-operated third-row ingress/egress



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