

Mazda CX-9

SKYACTIV-G CBU

SPECIFICATION

		2WD (TM61)
POWERTRAIN		
Engine Type	SKYACTIV-G 2.5 Litre Turbo In-Line 4 Cylinder 16 Valve DOHC	
Engine Capacity	cc	2,488
Maximum Power	Hp / RPM	228/5,000
Maximum Torque	Nm / RPM	420/2,000
Maximum Speed	Km/h	210
Compression Ratio		10.5 : 1
Bore x Stroke	mm	89mm x 100mm
Drivetrain	2WD	
Transmission	SKYACTIV DRIVE 6-Speed Automatic with Manual Shift Mode	
Fuel Type	Petrol	
Recommended Fuel	Min. Ron 95	
Fuel Efficiency	8.98L / 100KM	
Fuel Test Method	UN R101	
Fuel System	Direct Injection	
Fuel Tank Capacity	Litres	72
CHASSIS		
Brake Type	Front	Ventilated Disc
	Rear	Solid disc
Suspension Type	Front	MacPherson Struts
	Rear	Multi-Link
Steering Type	Electronic Power Assisted Steering (EPAS)	
Turning Circle Diameter, Curb to Curb	Meter	12.7
Wheel Type	Alloy	
Wheel Size	20 x 8.5 J	
Tyre Size	255/50/R20	
Wheel Type (Spare)	Temporary (Steel)	
Tyre Size (Spare)	185/80/R17	
DIMENSIONS		
Overall Length	mm	5,075
Overall Width	mm	1,969
Overall Height	mm	1,747
Wheelbase	mm	2,930
Ground Clearance	mm	222
Curb Weight	kg	1,854
Boot Capacity	(w/ 3rd Row Rear Seats Up)	230
	(w/ 3rd Row Rear Seats Down)	810
EXTERIOR		
Front Headlights	LED	•
Front Headlights Auto On/Off Function		•
Front Headlights Leveling	Auto	•
Daytime Running Lights	LED	•
Front Fog Lights	LED	•
Rear Combination Taillights	LED	•
Rear Fog Lights	Bulb	•
Reverse Lights	Bulb	•
Windshield Wipers	Rain-Sensing	•
	Variable-Intermittent	•
Intermittent Rear Wiper/Washer		•
Mazda Advance Keyless Entry		•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators		•
Body-Colour Door Handles		•
Door Pillar Garnish	Piano Black	•
Power Sunroof with Sliding & Tilt Glass		•
Roof-Mounted "Shark Fin" Antenna		•
Rear Roof Spoiler		•
Power Tailgate		•
Dual Exhaust Outlets With Bright Finish		•
Parking Sensors	Front x 4	•
	Rear x 4	•
INTERIOR		
Engine Start / Stop Button		•
Electronic Parking Brake		•
Steering Wheel Mounted Switches	Audio Control	•
	Bluetooth® Hands-Free	•
	Cruise Control	•
	Organ Type	•
Accelerator Pedal	Kickdown Switch	•
Auto-Dimming Rear View Mirror		•
Instrument Cluster	4.6 inch Colour TFT LCD Multi Info Display	•
One Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger, Rear Passenger Both Side (4 Windows)	•
Active Driving Display (Head-Up Display)	Color Windshield- Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Adjustment	Tilt and Telescopic	•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Three Zone Climate Control with Independent Rear Control	•
Rear Air Conditioning Vents		•
12-Volt Power Outlets (1 Front Passenger Side / 1 Cargo Area)	x 2	•
Map Lights, Cabin Light and Cargo Area Light		•
Overhead Console With Sunglasses Holder		•
Center Console Armrest With Covered Storage Bin		•
Seatback Pockets	Driver and Passenger	•
Sunvisor With Vanity Mirror And Light	Driver	•
	Passenger	•
Rear Door Sunshade		•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		7
Front Seats With:	2-Position Memory Function (Driver)	•
	10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline	•
	6-Way Power Adjustment (Passenger)	•
Rear Seats With:	40/60 Split Fold (2nd Row) with 3 Headrest	•
	50/50 Split Fold (3rd Row) wit 2 Headrest 2nd Row Seat Center Armrest With Integrated Cup Holders With USB Port x 2	•
Seats Trim	Leather	•
INFOTAINMENT		
MZD Connect Infotainment System With Voice Command		•
Full Colour Touch Screen Display	8 - Inch	•
Multi-Function Commander Control		•
AM / FM Tuner		•
Auxiliary -Audio Input Jack (3.5mm Mini-Stereo)		•
Bluetooth® Hands-Free Phone and Audio Capability		•
Audio Speakers	Bose® Speakers x 12	•
GPS Navigation System (3D & 2D Mode)		•
4 x USB Ports	Front x 2	•
	Rear Center Armrest x 2	•
Reverse Camera With Distance And Width Guide Lines		•
ADVANCE TECHNOLOGY		
Mazda G-Vectoring Control Technology		•
SAFETY		
SRS Airbags System (6)	Front (Driver and Passenger)	•
	Side (Front) Curtain (Front and Rear)	•
Anti-Lock Braking System (ABS)		•
Dynamic Stability Control (DSC)		•
Electronic Brake-Force Distribution (EBD)		•
Emergency Brake Assist (EBA)		•
Traction Control System (TCS)		•
Emergency Stop Signal (ESS)		•
Speed Sensing Auto Lock		•
Walk Away Lock		•
Hill Launch Assist (HLA)		•
Seat-Belt Warning	Driver & Front Passenger Only	•
Seat-Belts with Pretensioners, Load Limiter and Height Adjustable Anchorage	Driver & Front Passenger Only	•
3-Point Seat Belts	All Seats	•
Seat Belts With Emergency Locking Retractor (ELR)	All Seats	•
ISOFIX Child Restraint Anchor Points And Top Tethers		•
Engine -Immobilizer Anti theft System		•
ADVANCE SAFETY TECHNOLOGY		
Adaptive LED Headlights (ALH)		•
Blind Spot Monitoring (BSM)		•
Rear Cross Traffic Alert (RCTA)		•
Lane Departure Warning System (LDWS)		•
Lane Keep Assist System (LAS)		•
Driver Attention Alert (DAA)		•
Smart City Brake Support (SCBS)	Front	•
	Rear	•

*All New CX-9 2017 specification is updated as of: 31/10/2017

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***Fuel Efficiency for CX-9 2.5L Turbo Petrol are based on a combined fuel test cycle(Urban & Extra Urban). Test method: UN Regulation 101. Origin: United Nations

Date Prepared: 31/10/2017. Prepared By: Product Marketing Division.

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Transmission	SKYACTIV DRIVE 6-Speed Automatic with Manual Shift Mode	
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Fuel Efficiency	8.98L / 100KM	
Fuel Test Method	UN R101	
Fuel System	Direct Injection	
Fuel Tank Capacity	Litres	72
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Brake Type	Front Rear	Ventilated Disc Solid disc
Suspension Type	Front Rear	MacPherson Struts Multi-Link
Steering Type	Electronic Power Assisted Steering (EPAS)	
Turning Circle Diameter, Curb to Curb	Meter	12.7
Wheel Type	Alloy	
Wheel Size	20 x 8.5 J	
Tyre Size	255/50/R20	
Wheel Type (Spare)	Temporary (Steel)	
Tyre Size (Spare)	185/80/R17	
DIMENSIONS		
Overall Length	mm	5,075
Overall Width	mm	1,969
Overall Height	mm	1,747
Wheelbase	mm	2,930
Ground Clearance	mm	222
Curb Weight	kg	1,931
Boot Capacity	(w/ 3rd Row Rear Seats Up) (w/ 3rd Row Rear Seats Down)	Litres 230 810
EXTERIOR		
Front Headlights	LED	•
Front Headlights Auto On/Off Function		•
Front Headlights Leveling	Auto	•
Daytime Running Lights	LED	•
Front Fog Lights	LED	•
Rear Combination Taillights	LED	•
Rear Fog Lights	Bulb	•
Reverse Lights	Bulb	•
Windshield Wipers	Rain-Sensing Variable-Intermittent	• •
Intermittent Rear Wiper/Washer		•
Mazda Advance Keyless Entry		•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators		•
Body-Colour Door Handles		•
Door Pillar Garnish	Piano Black	•
Power Sunroof with Sliding & Tilt Glass		•
Roof-Mounted "Shark Fin" Antenna		•
Rear Roof Spoiler		•
Power Tailgate		•
Dual Exhaust Outlets With Bright Finish		•
Parking Sensors	Front x 4 Rear x 4	• •
INTERIOR		
Engine Start / Stop Button		•
Electronic Parking Brake		•
Steering Wheel Mounted Switches	Audio Control Bluetooth® Hands-Free Cruise Control	• • •
Accelerator Pedal	Organ Type Kickdown Switch	• •
Auto-Dimming Rear View Mirror		•
Instrument Cluster	4.6 Inch Colour TFT LCD Multi Info Display	•
One Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger - Rear Passenger Both Side (4 Windows)	•
Active Driving Display (Head-Up Display)	Color Windshield- Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Adjustment	Tilt and Telescopic	•
Sport Mode Drive Selection Switch		•
Gear Shift Knob	Leather	•
Air-Conditioning	Three Zone Climate Control with Independent Rear Control	• •
Rear Air Conditioning Vents		•
12-Volt Power Outlets (1 Front Passenger Side /1 Cargo Area)	x 2	•
Map Lights, Cabin Light and Cargo Area Light		•
Overhead Console With Sunglasses Holder		•
Center Console Armrest With Covered Storage Bin		•
Seatback Pockets	Driver and Passenger	•
Sunvisor With Vanity Mirror And Light	Driver Passenger	• •
Rear Door Sunshade		•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		7
Front Seats With:	2-Position Memory Function (Driver) 10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline 6-Way Power Adjustment (Passenger)	• • • •
Rear Seats With:	40/60 Split Fold (2nd Row) with 3 Headrest 50/50 Split Fold (3rd Row) wit 2 Headrest 2nd Row Seat Center Armrest With Integrated Cup Holders With USB Port x 2	• • • •
Seats Trim	Leather	•
INFOTAINMENT		
MZD Connect Infotainment System With Voice Command		•
Full Colour Touch Screen Display	8 - Inch	•
Multi-Function Commander Control		•
AM / FM Tuner		•
Auxiliary -Audio Input Jack (3.5mm Mini-Stereo)		•
Bluetooth® Hands-Free Phone and Audio Capability		•
Audio Speakers	Bose® Speakers x 12	•
GPS Navigation System (3D & 2D Mode)		•
4 x USB Ports	Front x 2 Rear Center Armrest x 2	• •
Reverse Camera With Distance And Width Guide Lines		•
ADVANCE TECHNOLOGY		
Mazda G-Vectoring Control Technology		•
SAFETY		
SRS Airbags System (6)	Front (Driver and Passenger) Side (Front) Curtain (Front and Rear)	• • •
Anti-Lock Braking System (ABS)		•
Dynamic Stability Control (DSC)		•
Electronic Brake-Force Distribution (EBD)		•
Emergency Brake Assist (EBA)		•
Traction Control System (TCS)		•
Emergency Stop Signal (ESS)		•
Speed Sensing Auto Lock		•
Walk Away Lock		•
Hill Launch Assist (HLA)		•
Seat-Belt Warning	Driver & Front Passenger Only	•
Seat-Belts with Pretensioners, Load Limiter and Height Adjustable Anchorage	Driver & Front Passenger Only	•
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ISOFIX Child Restraint Anchor Points And Top Tethers		•
Engine -Immobilizer Anti theft System		•
ADVANCE SAFETY TECHNOLOGY		
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Blind Spot Monitoring (BSM)		•
Rear Cross Traffic Alert (RCTA)		•
Lane Departure Warning System (LDWS)		•
Lane Keep Assist System (LAS)		•
Driver Attention Alert (DAA)		•
Smart City Brake Support (SCBS)	Front Rear	• •

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