

SPECIFICATION

SPECIFICA TION  POWERTRAIN		TN59 RAA
Engine Type		SKYACTIV®-G 2.5 Litre Turbo In-Lir 4 Cylinder 16 Valve DOHC
Engine Capacity Maximum Power	cc Hp / RPM	2,488 228/5,000
Maximum Torque  Maximum Speed	Nm / RPM Km/h	420/2,000 210
Compression Ratio		10.5:1
Bore x Stroke Drivetrain	mm	89mm x 100mm 2WD
Fransmission Fuel Type		SKYACTIV DRIVE 6-Speed Automatic with Manual Shift Mode
Recommended Fuel		Min.Ron 95
Fuel Efficiency Fuel Test Method		9.1L / 100KM** UN R101
Fuel System Fuel Tank Capacity	Litres	Direct Injection 72
CHASSIS	Front	Ventilated Disc
Brake Type	Rear	Solid Disc  MacPherson Struts
Suspension Type	Front Rear	Multi-Link
Steering Type Turning Circle Diameter, Curb to Curb	Meter	Electronic Power Assisted Steering (EF 11.74
Wheel Type Wheel Size		Alloy 20 x 8.5 J
Tyre Size		255/50/R20
Wheel Type (Spare) Wheel Size (Spare)		Temporary (Steel) 17 x 5.5 J
Tyre Size (Spare)		185/80/R17
DIMENSIONS Overall Length	mm	5,075
Overall Width Overall Height	mm mm	1,969 1,747
Wheelbase	mm	2,930
Ground Clearance Curb Weight	mm kg	220 1,916
EXTERIOR		
Front Headlights	LED	•
Front Headlights On/Off Function Front Headlights Leveling	Auto Auto	:
Daytime Running Lights Front Fog Lights	LED LED	•
Rear Combination Taillights Rear Fog Lights	LED Bulb	•
Reverse Lights	Bulb	:
Windshield Wipers	Rain Sensing Variable Intermittent Function	:
Rear Wiper/Washer Mazda Advance Keyless Entry	w/ Intermittent Function	•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators	w/ Auto Fold	•
Door Handles Door Pillar Garnish	Body-Colour Piano Black	:
Power Sunroof with Sliding & Tilt Glass Roof-Mounted "Shark Fin" Antenna		
Rear Roof Spoiler		·
Power Tailgate Dual Exhaust Outlets	w/ Bright Finish	•
Parking Sensors	Front x 4 Rear x 4	•
INTERIOR		
Engine Start / Stop Button Electronic Parking Brake		
·	Audio Control	:
Steering Wheel Mounted Switches	Bluetooth® Hands-Free Cruise Control	•
Accelerator Pedal Rear View Mirror	Organ Type w/ Auto Dimming	•
Instrument Cluster	4.6 inch Colour TFT LCD Multi Info Display Front Driver & Passenger , Rear Passenger	•
One Touch (Up and Down) Power Window with Anti-Pinch Active Driving Display (Head-Up Display)	Both Side (4 Windows)  Color Windshield-Projection Display	•
Steering Wheel Material	Leather	•
Steering Wheel Adjustment Sport Mode Drive Selection Switch	Tilt and Telescopic	•
Gear Shift Knob Air-Conditioning	Leather Three Zone Climate Control w/ Independent	•
Rear Air Conditioning Vents	Rear Control	•
Retractable Cargo Cover	Front x 1	•
12-Volt Power Outlets	Cargo Area x 1 Map Lights	•
Interior Lighting	Cabin Lights	•
Overhead Console	Cargo Area Light w/ Sunglasses Holder	•
Center Console Armrest with Covered Storage Bin Seatback Pockets	w/o Tray Driver and Passenger	•
Sunvisor With Vanity Mirror (Driver & Passenger) Rear Door Sunshade	w/ Light (LED)	
SEATS Seating Capacity		7
	2-Position Memory Function (Driver) 10-Way Power Adjustment (Driver) :	:
Front Seats With:	Tilt, Lift, Lumbar, Slide and Recline 6-Way Power Adjustment (Passenger)	•
	Seats Ventilation (Driver & Passenger) 60/40 Split Fold with 3 Headrest (2nd Row)	•
Rear Seats With	One-Touch Fold-Down with Single Stage Reclining Rear Seatback (2nd Row)	
Rear Seats With:	Center Armrest with Integrated Cup Holders With USB Port x 2 (2nd Row)	
Seats Trim:	50/50 Spilt Fold (3rd Row) with 2 Headrest  Leather	•
NFOTAINMENT		
MZD Connect Infotainment System With Voice Command		
Apple CarPlay Function Android Auto Function *		•
Full Colour Touch Screen Display Multi-Function Commander Control	8 - Inch	•
AM/FM Tuner Auxiliary-Audio Input Jack (3.5mm Mini-Stereo)		•
Bluetooth® Hands-Free Phone and Audio Capability		•
CD & MP3 Player Audio Speakers	Bose® Speakers x 12	•
GPS Navigation System (3D & 2D Mode)	Center Armrest x 2	•
JSB Ports Reverse Camera	Rear Center Amrest x 2	•
ADVANCE TECHNOLOGY	360 View Monitor	•
Mazda i-Stop Idling Technology Mazda G-Vectoring Control Technology		•
Mazda i-Eloop Technology SAFETY		
	Front (Driver and Passenger) x 2	•
SRS Airbags System	Side (Front) x 2 Curtain (Front and Rear) x 2	:
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) Hill Launch Assist (HLA)		•
Speed Sensing Auto Lock Walk Away Lock		•
Seat-Belt Warning	Driver & Front Passenger Only	•
(w/ Pretensioners) Seat-Belts (w/ Load Limiter)	Driver & Front Passenger Only	•
(w/ Height Adjustable Anchorages)		•
3-Point Seat Belts Seat Belts With Emergency Locking Retractor (ELR)	All Seats	•
SOFIX 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)	_ /	•
	Front	•

Smart City Brake Support (SCBS)

2018 New Mazda CX-9 specification is updated as of: 24/10/2018

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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: 24/10/2018. Prepared By: Product Marketing Division.

Front Rear



Engine Type		SKYACTIV®-G 2.5 Litre Turbo In-Lin 4 Cylinder 16 Valve DOHC
Engine Capacity	сс	4 Cylinder 16 Valve DOHC 2,488
Maximum Power Maximum Torque	Hp / RPM Nm / RPM	228/5,000 420/2,000
Maximum Speed Compression Ratio	Km/h	210
Bore x Stroke	mm	10.5 : 1 89mm x 100mm
Drivetrain Fransmission		AWD SKYACTIV DRIVE 6-Speed
Fuel Type		Automatic with Manual Shift Mode
ruer Type Recommended Fuel		Petrol Min.Ron 95
Fuel Efficiency		9.4L / 100KM** UN R101
uel System		Direct Injection
Fuel Tank Capacity	Litres	74
Brake Type	Front	Ventilated Disc
Tuescarian Tues	Rear Front	Solid Disc MacPherson Struts
Suspension Type Steering Type	Rear	Multi-Link Electronic Power Assisted Steering (EF
Furning Circle Diameter, Curb to Curb	Meter	11.74
Yheel Type Yheel Size		Alloy 20 x 8.5 J
yre Size		255/50/R20
Vheel Type (Spare) Vheel Size (Spare)		Temporary (Steel) 17 x 5.5 J
yre Size (Spare)		185/80/R17
DIMENSIONS		
Overall Length Overall Width	mm	5,075
overall Height	mm mm	1,969 1,747
Vheelbase	mm mm	2,930 220
curb Weight	kg	1,989
EXTERIOR		
ront Headlights	LED	
ront Headlights On/Off Function ront Headlights Leveling	Auto Auto	•
aytime Running Lights	LED	•
ront Fog Lights Rear Combination Taillights	LED LED	÷
Rear Fog Lights	Bulb Bulb	•
Vindshield Wipers	Rain Sensing	
Rear Wiper/Washer	Variable Intermittent Function w/ Intermittent Function	
tear Wiper/Washer Hazda Advance Keyless Entry	wy intermittent Function	•
One Touch Power Folding Side Mirrors With Integrated Turn Indicators	w/ Auto Fold	•
oor Handles oor Pillar Garnish	Body-Colour Piano Black	•
ower Sunroof with Sliding & Tilt Glass		•
Roof-Mounted "Shark Fin" Antenna Rear Roof Spoiler		:
Power Tailgate Dual Exhaust Outlets	w/ Bright Finish	•
Parking Sensors	w/ Bright Finish Front x 4	•
, , , , , , , , , , , , , , , , , , , ,	Rear x 4	•
NTERIOR		
ngine Start / Stop Button :lectronic Parking Brake		•
	Audio Control	
teering Wheel Mounted Switches	Bluetooth® Hands-Free Cruise Control	
Accelerator Pedal	Organ Type	•
Rear View Mirror Instrument Cluster	w/ Auto Dimming 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 Steering Wheel Adjustment	Leather Tilt and Telescopic	•
port Mode Drive Selection Switch		
Gear Shift Knob Air-Conditioning	Leather Three Zone Climate Control w/ Independent	:
Rear Air Conditioning Vents	Rear Control	•
Retractable Cargo Cover	Front x 1	
.2-Volt Power Outlets	Cargo Area x 1	
nterior Lighting	Map Lights Cabin Lights	:
	Cargo Area Light	
Overhead Console Center Console Armrest with Covered Storage Bin	w/ Sunglasses Holder w/o Tray	•
eatback Pockets	Driver and Passenger	•
sunvisor With Vanity Mirror (Driver & Passenger) Rear Door Sunshade	w/ Light (LED)	•
SEATS Seating Capacity		7
	2-Position Memory Function (Driver)	•
ront Seats With:	10-Way Power Adjustment (Driver) : Tilt. Lift. Lumbar. Slide and Recline	•
	6-Way Power Adjustment (Passenger)  Seats Ventilation (Driver & Passenger)	:
	60/40 Split Fold with 3 Headrest (2nd Row)	
Jear Coste With	One-Touch Fold-Down with Single Stage Reclining Rear Seatback (2nd Row)	
Rear Seats With:	Center Armrest with Integrated Cup Holders	
	With USB Port x 2 (2nd Row) 50/50 Spilt Fold (3rd Row) with 2 Headrest	•
eats Trim:	Leather	•
NFOTAINMENT		
IZD Connect Infotainment System With Voice Command		•
android Auto Function *		
ull Colour Touch Screen Display fulti-Function Commander Control	8 - Inch	:
M/FM Tuner		•
Auxiliary-Audio Input Jack (3.5mm Mini-Stereo) Bluetooth® Hands-Free Phone and Audio Capability		•
D & MP3 Player	Post ® Carelland	
audio Speakers	Bose® Speakers x 12	•
SPS Navigation System (3D & 2D Mode)	Center Armrest x 2 Rear Center Amrest x 2	
PS Navigation System (3D & 2D Mode) ISB Ports everse Camera	Center Armrest x 2 Rear Center Amrest x 2 360 View Monitor	•
PS Navigation System (3D & 2D Mode)  SSB Ports  teverse Camera  DVANCE TECHNOLOGY	Rear Center Amrest x 2	
PS Navigation System (3D & 2D Mode) ISB Ports leverse Camera IDVANCE TECHNOLOGY lazda i-Stop Idling Technology lazda G-Vectoring Control Technology	Rear Center Amrest x 2	
PS Navigation System (3D & 2D Mode)  ISB Ports  teverse Camera  DVANCE TECHNOLOGY  Iazda i-Stop Idling Technology  Iazda G-Vectoring Control Technology	Rear Center Amrest x 2	
PS Navigation System (3D & 2D Mode) ISB Ports  leverse Camera IDVANCE-TECHNOLOGY  lazda i-Stop Idling Technology  lazda G-Vectoring Control Technology  lazda i-Eloop Technology  AFETY	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2	
SPS Navigation System (3D & 2D Mode)  JSB Ports  Reverse Camera  ADVANCE TECHNOLOGY  dazda i-Stop Idling Technology  dazda i-Stop Idling Technology  dazda i-Eloop Technology  Azada i-Eloop Technology	Rear Center Amrest x 2 360 View Monitor	
PS Navigation System (3D & 2D Mode)  ISB Ports  teverse Camera  JDVANCE TECHNOLOGY  tazda i-Stop Idling Technology  tazda G-Vectoring Control Technology  tazda i-Eloop Technology  AFETY  RS Airbags System  Inti-Lock Braking System (ABS)	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
PS Navigation System (3D & 2D Mode)  ISB Ports  Reverse Camera  DVANCE TECHNOLOGY  Razda i-Stop Idling Technology  Razda G-Vectoring Control Technology  Razda i-Eloop Technology  AFETY  RS Airbags System  with-Lock Braking System (ABS)  Hynamic Stability Control (DSC)	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
PS Navigation System (3D & 2D Mode)  ISB Ports  ISB Ports  Leverse Camera  LOVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda G-Vectoring Control Technology  Mazda Eleloop Technology  AZETY  RS Airbags System  Inti-Lock Braking System (ABS)  Intypynamic Stability Control (DSC)  Ilectronic Brake-Force Distribution (EBD)  Imergency Brake Assist (EBA)	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
SPS Navigation System (3D & 2D Mode)  ISB Ports  Reverse Camera  NDVANCE TECHNOLOGY  Aszda I-Stop Idling Technology  Aszda I-Stop Idling Technology  Aszda I-Eloop Technology	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
SPS Navigation System (3D & 2D Mode)  JUSB Ports  Reverse Camera  LOVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda -Vectoring Control Technology  Mazda i-Eloop Techn	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
SPS Navigation System (3D & 2D Mode)  USB Ports  Reverse Camera  NDVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda i-Stop Idling Technology  Mazda i-Etoop Technology	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
SPS Navigation System (3D & 2D Mode)  ISB Ports  Reverse Camera  ADVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda i-Eloop Technology  Mazda	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2	
SPS Navigation System (3D & 2D Mode)  ISB Ports  Reverse Camera  NDVANCE TECHNOLOGY  Azada i-Stop Idling Technology  Azada i-Stop Idling Technology  Azada i-Eloop Technology  Azada i-Eloop Technology  AZETY  ASTA Airbags System  ANTI-Lock Braking System (ABS)  ANTI-Lock Braking System (ABS)  ANTI-Lock Braking System (ABS)  ANTI-Lock Braking System (BB)  ANTI-Lock Braking System (ABS)  ANTI-Lock Braking System System (ABS)  ANTI-Lock Braking System	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2  Curtain (Front and Rear) x 2  Driver & Front Passenger Only	
Audio Speakers  APPS Navigation System (3D & 2D Mode)  JSB Ports  Reverse Camera  ADVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Marti-Lock Braking System  Anti-Lock Braking System (ABS)  Pynamic Stability Control (DSC)  Electronic Brake-Force Distribution (EBD)  Emergency Brake Assist (EBA)  Traction Control System (TCS)  Emergency Brake Assist (EBA)  Traction Control System (TCS)  Emergency Brake Assist (HLA)  Speed Sensing Auto Lock  Walk Away Lock  Seat-Belt Warning  (w/ Pretensioners)  Geat-Belts  (w/ Load Limiter)  (w/ Height Adjustable Anchorages)	Rear Center Amrest x 2  360 View Monitor  Front (Driver and Passenger) x 2  Side (Front) x 2  Curtain (Front and Rear) x 2	
SPS Navigation System (3D & 2D Mode)  JUSB Ports  Reverse Camera  ADVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Marchi-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)  Hill Launch Assist (HLA)  Speed Sensing Auto Lock  Walk Away Lock  Seat-Belt Warning  (W/ Pretensioners)  (W/ Load Limiter)  (W/ Height Adjustable Anchorages)  D-Point Seat Belts	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	
SPS Navigation System (3D & 2D Mode)  ISB Ports  Reverse Camera  INDVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda i-Stop Idling Technology  Mazda i-Eloop Technology	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only	
PS Navigation System (3D & 2D Mode)  ISB Ports  Isb Por	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	
PS Navigation System (3D & 2D Mode)  ISB Ports  ISB Por	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	
PS Navigation System (3D & 2D Mode)  ISB Ports  ISB Ports  Leverse Camera  LOVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda i-Stop Idling Technology  Mazda i-Etop Technology  Mazda i-Etop Technology  Mazda i-Etop Technology  AFETY  RS Airbags System  Inti-Lock Braking System (ABS)  Inti-Lock Braking System (ABS)  Inti-Lock Braking System (ABS)  Inti-Lock Braking System (ABS)  Inti-Lock Braking System (CBS)  Inti-Lock Braking System (ABS)  Inti-Lock Braking System System System (ABS)  Inti-Lock Braking System	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	
PS Navigation System (3D & 2D Mode)  ISB Ports  ISB Por	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	
PS Navigation System (3D & 2D Mode)  SB Ports  everse Camera  DVANCE TECHNOLOGY  lazda i-Stop Idling Technology  AFETY  RS Airbags System  ntti-Lock Braking System (ABS)  ynamic Stability Control (DSC)  lectronic Brake-Force Distribution (EBD)  mergency Brake Assist (EBA)  raction Control System (TCS)  mergency Stop Signal (ESS)  lill Launch Assist (HLA)  peed Sensing Auto Lock  lalk Away Lock  eat-Belt Warning  (w/ Pretensioners)  eat-Belt Warning  (w/ Load Limiter)  (w/ Height Adjustable Anchorages)  -Point Seat Belts  eat Belts With Emergency Locking Retractor (ELR)  SOFIX Child Restraint Anchor Points And Top Tethers  ngine-immobilizer Anti-Theft System  DVANCE SAFETY TECHNOLOGY  daptive LED Headlights (ALH)  lind Spot Monitoring (BSM)  ear Cross Traffic Alert (RCTA)  ane Departure Warning System (LDWS)	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	
SPS Navigation System (3D & 2D Mode)  JSB Ports  Reverse Camera  JOVANCE TECHNOLOGY  Mazda i-Stop Idling Technology  Mazda i-Stop System  Mathi-Lock Braking System (ABS)  JOVANIC STAPP (ABS)  Mathi-Lock Braking System (ABS)  Mathi-Lock Bra	Rear Center Amrest x 2 360 View Monitor  Front (Driver and Passenger) x 2 Side (Front) x 2 Curtain (Front and Rear) x 2  Driver & Front Passenger Only  Driver & Front Passenger Only All Seats	

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