



MAZDA CX-90

SPECIFICATIONS

MAZDA CX-90

GRADE OVERVIEW



Takami

e-SKYACTIV G 3.3 Hybrid All-Wheel Drive

MAZDA CX-90

EXTERIOR AND INTERIOR COLOURS



Jet Black Mica (41W)



Deep Crystal Blue Mica (42M)



Sonic Silver Metallic (45P)



Machine Grey Metallic (46G)



Soul Red Crystal Metallic (46V)



Platinum Quartz Metallic (47S)



Rhodium White Metallic (51K)



Artisan Red Metallic (51F)



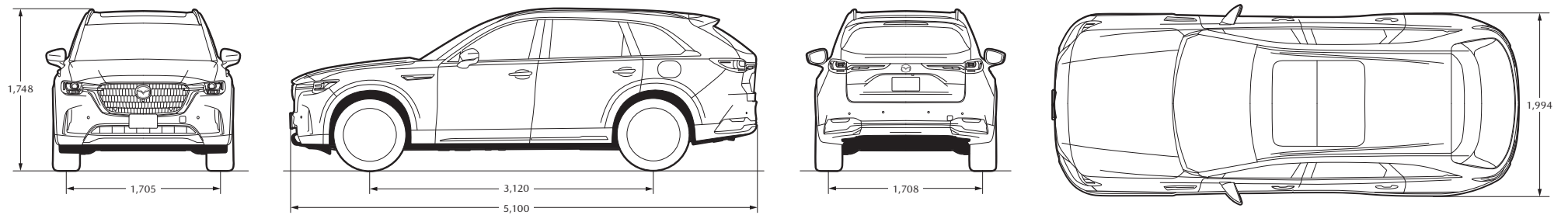
Nappa Leather, Black
Takami

MAZDA CX-90

SPECIFICATIONS

MODEL		MAZDA CX-90	
Drivetrain		i-Activ AWD	
Engine		e-SKYACTIV G 3.3 M Hybrid Boost	
DIMENSIONS & WEIGHTS			
Overall length		mm	5,100
Overall width (excluding mirrors)		mm	1,994
Overall height		mm	1,748
Wheelbase		mm	3,120
Track	Front / Rear	mm	1,705 / 1,708
Ground clearance	Laden / Unladen	mm	203 / 206
Turning circle	Kerb to kerb	m	11.8
Luggage capacity (VDA)	All seats upright, up to window line (incl. under floor storage)	l	207 / 257
	3rd-row seats folded down, up to window line (incl. under floor storage)	l	608
	2nd-row seats folded down, up to window line (incl. under floor storage)	l	1,163
	2nd row seats folded down, up to roof (incl. under floor storage)	l	2,025
Gross vehicle mass (GVM)		kg	2,800
Kerb weight - total		kg	2,220
Towing capacity	Unbraked / Braked	kg	750 / 2,500
Tow-ball download maximum		kg	150

DIMENSIONS Unit: mm



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SPECIFICATIONS

MODEL		MAZDA CX-90	
Drivetrain		i-Activ AWD	
Fuel		Petrol	
ENGINE		e-SKYACTIV G 3.3 M Hybrid Boost	
Type		3.3 litre in-line 6 cylinder 24-valve DOHC S-VT petrol turbo	
Displacement	cc	3,283	
Bore x stroke	mm	86.0 x 94.2	
Compression ratio		12.0:1	
Maximum power	kW/rpm	254/5,000-6,000	
Maximum torque	Nm/rpm	500/2,000-4,500	
Recommended fuel type		Unleaded 95RON or greater	
Fuel tank capacity	l	74	
Fuel consumption (l/100km)*	Combined NEDC	8.2 (9.1)	
CO ₂ emissions (g/km)*	(3P-WLTP)	189 (210)	
TRANSMISSION		SKYACTIV-DRIVE	
Type		8-speed automatic	
Gear ratios	1st	5.258	
	2nd	3.303	
	3rd	2.129	
	4th	1.705	
	5th	1.300	
	6th	1.000	
	7th	0.822	
	8th	0.628	
	Reverse	4.034	
Final gear ratio		3.692	
STEERING		Rack and pinion	
Power steering type		Electric Power-Assisted Steering	
SUSPENSION		Double wishbone	
Type	Front	Double wishbone	
	Rear	Multi-link	
BRAKES		Ventilated discs	
Type	Front	Ventilated discs	
	Rear	Ventilated discs	
Diameter	Front	mm	347
	Rear	mm	350
TYRES & WHEELS		275/45R21	
Tyre size		21 x 9.5J	
Spare wheel		Steel (temporary)	

*Mazda Fuel Consumption and Emissions figures are based on ADR 81/02 test results under the NEDC test programme. This data is useful in comparing the fuel consumption of different vehicles, however it may not be the fuel consumption achieved in practice. This will depend on traffic and road conditions, accessories fitted and how the vehicle is driven.

Please note that from December 2021 the NZTA has standardised the reporting of all Fuel Consumption and Emissions data based on 3-Phase WLTP, using a formula to convert NEDC to 3P-WLTP. This data will appear on websites such as Rightcar and Fuelsaver.

The details and specifications described are subject to change without notice. Please consult your local Mazda dealer for exact information.

MAZDA CX-90

EQUIPMENT

O: Standard Δ: Optional —: Not available

MODEL		MAZDA CX-90
Drivetrain		i-Activ AWD
Engine		e-SKYACTIV G 3.3 M Hybrid Boost
Grade		Takami
MECHANICAL		
Mi-Drive	Modes: Normal, Sport, Off-Road, Towing*	O
EXTERIOR		
Tyres and wheels	275/45R21 with 21 x 9.5J alloy wheels (Black metallic machined)	O
Headlamps	Adaptive LED (ALH) with auto on/off	O
	Daytime running lights	LED
Parking Aids	Parking sensors, front and rear	O
	Reverse camera	O
	360° View Monitor	See-Through View
Front grille	Bar Type in piano black, chrome signature wing	O
Bumpers and trim	Front and rear full body coloured lower bumper mouldings with chrome trim, chrome side garnish and window trim	O
Privacy glass	Rear side and rear windows	O
Exterior mirrors	Body coloured, power adjustment, heated, auto fold and dim (driver) with memory	O
Roof rails	Chrome finish	O
Sunroof	Panoramic glass, power sliding and tilt	O
Tailgate operation	Hands free power tailgate (open/close)	O

*Towing Mode only active when fitted with a Mazda Genuine Towing Kit.

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INTERIOR		
Rear view mirror	Auto dimming	Frameless
Rear door window sunshade	Manual pull-up	O
Infotainment	AM/FM radio with Radio Data System (RDS)	O
	Bluetooth® hands-free phone and audio capability	O
	Audio system	Bose®, 12 speakers
	Infotainment screen	12.3-inch touchscreen
	Satellite navigation	O
	Apple CarPlay® & Android® Auto	O
	Wireless mobile phone charging (Qi)	O
Multi-information meter display	12.3-inch TFT display	O
Mazda Driver Personalisation System	Includes Seat, Active Driving Display, exterior mirrors, steering wheel and other vehicle settings	O
	Ingress/ Egress support & automatic driver position guide	O
Power outlet	220V/150W AC, luggage compartment	O
Active Driving Display (ADD)	Colour windscreen	O
Air conditioning	Three zone climate control with rear control and vents (second & third rows)	O
Steering wheel	Leather	O
	Paddle shift gear control	O
	Heated	O
	Electric adjustment with memory	O
Console and Door Panel trim	Mesh metal film console, Vinyl leather dashboard panel	O
SEATS		
Interior trim	Nappa leather	O
Seats (front)	Rake, slide, height, tilt adjust	Driver & passenger
	Lumbar adjustment	Driver & passenger
	Power adjustment	10-way (driver) 10-way (passenger)
	Memory function (2-position)	Driver
	Heated	O
	Ventilated	O
Seats (rear)	Centre fold down armrest (2nd row)	O
	Heated (2nd row, outer)	O
	Reclining function (2nd row)	O
	Split fold backrest (2nd row)	60/40
	Split fold backrest (3rd row)	50/50
	One-touch walk-in mechanism	O

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EQUIPMENT

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Engine		e-SKYACTIV G 3.3 M Hybrid Boost
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SAFETY†		
Airbags SRS	Front (Driver & Passenger); Side (Front & Rear); Far-side (Driver); Curtain (Front & Rear); Knee (Driver)	O
Anti-lock braking system (ABS)		O
Blind Spot Monitoring (BSM)	Rear Cross Traffic Alert (RCTA)	O
	Vehicle exit warning function	O
Child restraint anchor points	ISOFIX x2, top tether x5	O
Cruise Control	Mazda Radar Cruise Control (MRCC) with automatic Stop & Go function	O
Cruising & Traffic Support (CTS)		O
Driver Attention Alert (DAA)		O
Driver Monitoring (DM)		O
Dynamic Stability Control (DSC)		O
Emergency Stop Signalling system (ESS)		O
Front Cross Traffic Alert (FCTA)		O
Hill Descent Control (HDC)		O
Hill Launch Assist (HLA)		O
Intelligent Speed Assist (ISA)		O
Lane Departure Warning (LDW)		O
Lane-keep Assist System (LAS)	with Blind Spot Assist	O
Smart Brake Support (SBS)	Front (SBS) with Turn Across Traffic	O
	Rear (SBS-R)	O
	Rear Crossing (SBS-RC)	O
Smart Keyless Entry		O
Traction Control System (TCS)		O
Traffic Sign Recognition (TSR)		O
Tyre Pressure Monitoring System (TPMS)		O

† Driver assist technology only and should not be used in place of skilled and safe driving practices. It is the driver's sole responsibility to monitor vehicle surroundings and conditions and comply with all applicable laws at all times.

MAZDACARE

Mazdacare* is a comprehensive programme designed to make owning your new CX-90 as worry-free as possible.



5
YEAR

**GENUINE
SCHEDULED
SERVICING**

5 YEAR/100,000 KILOMETRE SERVICING AT NO EXTRA COST[^]

Your new CX-90 includes 5 years or 100,000km (whichever occurs first) of Mazdacare Genuine Mazda Scheduled Servicing at no extra cost. Each service is carried out by a Mazda factory-trained Service Specialist using the latest in vehicle diagnostic equipment, to help maintain optimum driving performance and protect your investment.

5
YEAR

**UNLIMITED
KILOMETRE
WARRANTY**

5 YEAR/UNLIMITED KILOMETRE NEW VEHICLE WARRANTY[†]

The quality built into your new CX-90 is backed by a 5 year, unlimited kilometre manufacturer's warranty.

- 5 year/unlimited kilometre Comprehensive New Vehicle Warranty.
- 5 year/unlimited kilometre Corrosion and Anti-Perforation Warranty.

5
YEAR

**MAZDA ON CALL
ROADSIDE
ASSISTANCE**

5 YEAR/UNLIMITED KILOMETRE MAZDA ON CALL ROADSIDE ASSISTANCE

Included in your Mazdacare cover is the back-up and motoring support offered through Mazda On Call. Whether it's a flat battery, keys locked in vehicle, accident support or a flat tyre, we've got you covered, anywhere, day or night, any time of the year. Our support centres are ready to help with any advice you may need. Call 0800 800 626.

* Your Mazdacare support programme is effective from the date of first registration.

[^]Mazda New Zealand covers all routine service maintenance costs including parts, lubricants and labour for the duration of the programme when service is performed by an authorised Mazda Dealer.

[†]Visit mazda.co.nz/passenger-vehicle-warranty to see full disclosure of items covered by the 5 year/unlimited km New Passenger Vehicle Warranty.

For more information on Mazdacare, go to mazda.co.nz/services/mazdacare



All care is taken to ensure the accuracy of this brochure at the time of publication. Specifications, features and model availability may vary from Dealer to Dealer and may change without notice. Please refer to mazda.co.nz or consult your Mazda Dealer prior to placing an order to ascertain current information on model availability, specification, options, features and prices. Mazda Motors of New Zealand Limited will not be liable for any loss arising from the information in this brochure, whether in negligence or otherwise. Mazda Motors of New Zealand Limited, PO Box 132057, Sylvia Park, Auckland 1644.

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