

# MAZDA CX-90 SPECIFICATIONS

#### **GRADE OVERVIEW**



**Takami** e-SKYACTIV G 3.3 Hybrid All-Wheel Drive

#### **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)

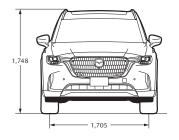


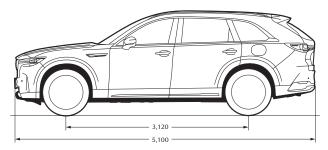
Nappa Leather, Black Takami

#### **SPECIFICATIONS**

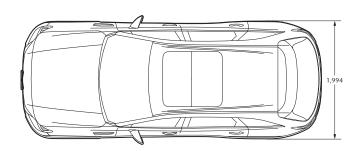
MODEL			MAZDA CX-90
Drivetrain			i-Activ AWD
Engine			e-SKYACTIV G 3.3 M Hybrid Boost
DIMENSIONS & WEIGHTS			
Overall length		mm	5,100
Overall width (excluding mirrors	s)	mm	1,994
Overall height		mm	1,748
Wheelbase		mm	3,120
Track	Front / Rear	mm	1,705 / 1,708
Ground clearance	Laden / Unladen	mm	203 / 206
Turning circle	Kerb to kerb	m	11.8
Luggage capacity (VDA)	All seats upright, up to window line (incl. under floor storage)	I	207 / 257
	3rd-row seats folded down, up to window line (incl. under floor storage)	I	608
	2nd-row seats folded down, up to window line (incl. under floor storage)	I	1,163
	2nd row seats folded down, up to roof (incl. under floor storage)	I	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









#### **SPECIFICATIONS**

Petrol	MODEL		MAZDA CX-90	
SeyName	Drivetrain		i-Activ AWD	
Page	Fuel			
sipalecement	ENGINE		e-SKYACTIV G 3.3 M Hybrid Boost	
See Note	Туре		3.3 litre in-line 6 cylinder 24-valve DOHC S-VT petrol turbo	
Mary   12.01   12.0	Displacement	cc	3,283	
Saminy power   Sam	Bore x stroke	mm	86.0 x 94.2	
Semination Groups	Compression ratio		12.0:1	
Unleaded 95KDN or greater   Unleaded 95KDN or greater	Maximum power	kW/rpm	254/5,000-6,000	
tel tank pacily	Maximum torque	Nm/rpm	500/2,000-4,500	
tel tank pacily	Recommended fuel	type	Unleaded 95RON or greater	
Openistions (g/km)*         39-WIP         193           ANSMISSION*           SYSCHIV-ORIVE           See a unomatic           See a unomatic           See a unomatic           See a unomatic           Angle           30 d           30 d           4 dh           6 dh           6 dh           6 dh           6 dh           6 dh           4 dh           4 dh           6 dh           <	Fuel tank capacity	ii l		
SKYACTIV-DRIVE   SKYACTIV-DRIVE   SKYACTIV-DRIVE   Sk-speed automatic   Sk-speed automatic		/100km)* Combined	8.6	
SKYACIT-DRIVE           pe         8-speed automate           ear ratios         1st         5.258           2nd         3.303         3.303           4th         2.129         3.60           5th         1.300         3.61           6th         0.022         3.62           7th         0.628         3.692           EERING         6         4.034           EERING         8.8 ack and pinion         8.8 ack and pinion           Despensions         Bettric Power-Assisted Steering           USPENSION           SPENSION         Double wishbone           Ack           Ack           Rear         Double wishbone           RAKES         Pontal Ack and pinion           Bear         Ventilated disc           RAKES         Pontal Ack and pinion         347           Bear         Ventilated disc           Bear         Ventilated disc           Bear         Pontal Ack and pinion         347           Bear         Pontal Ack and pinion         347           Bear         Pontal Ack and pinion         347           Bear         Pont	CO <sub>2</sub> emissions (g/k	m)* 3P-WLTP	193	
gar a failos         5,258           2nd         3,303           3rd         2,129           4th         1,705           5th         1,300           6th         1,000           7th         0,822           8th         0,628           8th         4,034           18 Exercise         8 Electric Power-Assisted Steering           FERRING           Ferring type         Rack and pinion           Before the power steering type         Electric Power-Assisted Steering           JSPENSION           To pe fear         Double wishbone           Rear         Multi-link           Auti-link	TRANSMISSION		SKYACTIV-DRIVE	
gar a failos         5,258           2nd         3,303           3rd         2,129           4th         1,705           5th         1,300           6th         1,000           7th         0,822           8th         0,628           8th         4,034           18 Exercise         8 Electric Power-Assisted Steering           FERRING           Ferring type         Rack and pinion           Before the power steering type         Electric Power-Assisted Steering           JSPENSION           To pe fear         Double wishbone           Rear         Multi-link           Auti-link	Туре		8-speed automatic	
Part	Gear ratios	1st		
Head		2nd	3.303	
5th         1,300           6th         1,000           7th         0,822           8th         0,628           kevese         4,034           mal gear ratio         Texts           FERING           TERENS           Texts         Rack and pinion           Descriptions of the properties of t		3rd	2.129	
6th         1.000           7th         0.822           8th         0.628           Revese         4.034           IRENTS           Term of the proof of th		4th	1.705	
7th         0.822           8th         0.628           kevese         4.034           1 sterning           2 sterning <td c<="" td=""><td></td><td>5th</td><td>1.300</td></td>	<td></td> <td>5th</td> <td>1.300</td>		5th	1.300
8th         0.628           Revese         4.034           1		6th	1.000	
Reverse   A.034   A		7th	0.822	
### ### ### ### #### #### #### ##### ####		8th	0.628	
### Proof		Reverse	4.034	
### ### ### ### ### ### ### ### ### ##	Final gear ratio		3.692	
Super Steering type USPENSION  Type Front RAKES  Front Rear Front Rear Rear Rear Rear Rear Rear Rear Rear	STEERING			
Super Steering type USPENSION  Type Front RAKES  Front Rear Front Rear Rear Rear Rear Rear Rear Rear Rear	Туре		Rack and pinion	
USPENSION           pe         Front F	Power steering type			
RAKES       Multi-link         RAKES       Front       Ventilated discs         Rear       Ventilated discs         iameter       Front       mm       347         Rear       mm       350         VRES & WHEELS       Ventilated discs       Ventilated discs         In part of the part o	SUSPENSION			
RAKES       Front       Ventilated discs         pe       Front       Ventilated discs         iameter       Front       mm       347         Rear       mm       350         VRES & WHEELS       Ventilated discs       Ventilated discs         vresize       mm       347         vresize       275/45R21         /heel size       21 x 9.5 J	Туре	Front	Double wishbone	
RAKES           reg         Front         Ventilated discs           iameter         Front         mm         347           Rear         mm         350           VRES & WHEELS         275/45R21           Vree size         21 x 9.5 J		Rear	Multi-link	
Front         Ventilated discs           Rear         Ventilated discs           iameter         Front         mm         347           Rear         mm         350           VRES & WHEELS         275/45R21           Vree size         21 x 9.5 J	BRAKES			
Rear     Ventilated discs       iameter     Front mm     347       Rear     mm     350       YRES & WHEELS re size       Yre size //heel size     275/45R21       21 x 9.5 J     21 x 9.5 J	Туре	Front	Ventilated discs	
Front         mm         347           Rear         mm         350           YRES & WHEELS Fre size /heel size         275/45R21           /heel size         21 x 9.5 J	•	Rear	Ventilated discs	
YRES & WHEELS       Yre size     275/45R21       /heel size     21 x 9.5 J	Diameter	Front mm		
re size 275/45R21 /heel size 21 x 9.5J		Rear mm	350	
re size 275/45R21 /heel size 21 x 9.5J	TYRES & WHEELS			
/heel size 21 x 9.5J	Tyre size	-		
	Wheel size			
	Spare wheel			

<sup>\*</sup>Mazda Fuel Consumption and Emissions figures are based on test results under the 3P-WLTP 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.

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

#### **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*	0
EXTERIOR		
Tyres and wheels	275/45R21 with 21 x 9.5J alloy wheels (Black metallic machined)	0
Headlamps	Adaptive LED (ALH) with auto on/off	0
	Daytime running lights	LED
Parking Aids	Parking sensors, front and rear	0
	Reverse camera	0
	360° View Monitor	See-Through View
Front grille	Bar Type in piano black, chrome signature wing	0
Bumpers and trim	Front and rear full body coloured lower bumper mouldings with chrome trim, chrome side garnish and window trim	0
Privacy glass	Rear side and rear windows	0
Exterior mirrors	Body coloured, power adjustment, heated, auto fold and dim (driver) with memory	0
Roof rails	Chrome finish	0
Sunroof	Panoramic glass, power sliding and tilt	0
Tailgate operation	Hands free power tailgate (open/close)	0

<sup>\*</sup>Towing Mode only active when fitted with a Mazda Genuine Towing Kit.

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Grade		Takami
INTERIOR		
Rear view mirror	Auto dimming	Frameless
Rear door window sunshade	Manual pull-up	0
Infotainment	AM/FM radio with Radio Data System (RDS)	0
	Bluetooth® hands-free phone and audio capability	0
	Audio system	Bose®, 12 speakers
	Infotainment screen	12.3-inch touchscreen
	Satellite navigation	0
	Apple CarPlay® & Android® Auto	0
	Wireless mobile phone charging (Qi)	0
Multi-information meter display	12.3-inch TFT display	0
Mazda Driver Personalisation System	Includes Seat, Active Driving Display, exterior mirrors, steering wheel and other vehicle settings	0
,	Ingress / Egress support & automatic driver position guide	0
Power outlet	220V/150W AC, luggage compartment	0
Active Driving Display (ADD)	Colour windscreen	0
Air conditioning	Three zone climate control with rear control and vents (second & third rows)	0
Steering wheel	Leather	0
	Paddle shift gear control	0
	Heated	0
	Electric adjustment with memory	0
Console and Door Panel trim	Mesh metal film console, Vinyl leather dashboard panel	0
SEATS		0
Interior trim	Nappa leather	0
Seats (front)	Rake, slide, height, tilt adjust	Driver & passenger
	Lumbar adjustment	Driver & passenger  Driver & passenger
	Power adjustment	10-way (driver)
		10-way (passenger)
	Memory function (2-position)	Driver
	Heated	0
	Ventilated	0
Seats (rear)	Centre fold down armrest (2nd row)	0
	Heated (2nd row, outer)	0
	Reclining function (2nd row)	0
	Split fold backrest (2nd row)	60/40
	Split fold backrest (3rd row)	50/50
	One-touch walk-in mechanism	0

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MODEL		MAZDA CX-90
Drivetrain		i-Activ AWD
Engine		e-SKYACTIV G 3.3 M Hybrid Boost
Grade		Takami
SAFETY <sup>†</sup>		
Airbags SRS	Front (Driver & Passenger); Side (Front & Rear); Far-side (Driver); Curtain (Front & Rear); Knee (Driver)	0
Anti-lock braking system (ABS)		0
Blind Spot Monitoring (BSM)	Rear Cross Traffic Alert (RCTA)	0
	Vehicle exit warning function	0
Child restraint anchor points	ISOFIX x2, top tether x5	0
Cruise Control	Mazda Radar Cruise Control (MRCC) with automatic Stop & Go function	0
Cruising & Traffic Support (CTS)		0
Driver Attention Alert (DAA)		0
Driver Monitoring (DM)		0
Dynamic Stablity Control (DSC)		0
Emergency Stop Signalling system (ES	SS)	0
Front Cross Traffic Alert (FCTA)		0
Hill Descent Control (HDC)		0
Hill Launch Assist (HLA)		0
Intelligent Speed Assist (ISA)		0
Lane Departure Warning (LDW)		0
Lane-keep Assist System (LAS)	with Blind Spot Assist	0
Smart Brake Support (SBS)	Front (SBS) with Turn Across Traffic	0
	Rear (SBS-R)	0
	Rear Crossing (SBS-RC)	0
Smart Keyless Entry		0
Traction Control System (TCS)		0
Traffic Sign Recognition (TSR)		0
Tyre Pressure Monitoring System (TPMS)		0

<sup>†</sup> 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.

## MAZDA**CARE**

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



# 5 YEAR/100,000 KILOMETRE SERVICING AT NO EXTRA COST<sup>^</sup>

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 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/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.

^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

<sup>\*</sup> Your Mazdacare support programme is effective from the date of first registration.

