

UNLIMITED WARRANTY & SERVICE PLAN

Mazda cx-5

THE IMPOSSIBLE MADE POSSIBLE











THE IMPOSSIBLE MADE POSSIBLE.

From perfecting the rotary engine and winning Le Mans the first time we entered it, to breaking the world record for the most-sold two-seater convertible in history, Mazda has a long history of making the impossible possible. We are driven forward by the desire to defy convention and we believe that if you can imagine it, we can make it happen. This desire is the fuel behind everything we create and achieve and now it has given us SKYACTIV TECHNOLOGY, 'KODO - Soul of Motion' design and countless other successes that were once considered impossible feats. These pages show how striving to do what others cannot is not only rewarding but also integral to creating innovative, beautiful cars.

BE PREPARED FOR A DIFFERENT TYPE OF SUV.

The Mazda CX-5 is an SUV, created with a different perspective. Sculpted, commanding and dynamic, without compromise, it's the result of our design inspiration, 'KODO - Soul of Motion'. KODO's powerful, athletic cues capture the muscular beauty of a cheetah springing into motion. An energetic leap reflected in every Mazda CX-5 - with elegant lines, graceful details and a well-planted footprint, it stands proudly apart from all other SUVs.

WE'VE MADE A SMARTER SUV. GO ON, TEST IT.

Mazda believes that driving should always be fun and responsible. We're committed to reducing the environmental impact of all our cars, rising to the challenge with a groundbreaking approach. It's called SKYACTIV TECHNOLOGY and to put it simply, we've re-engineered every aspect of the CX-5 to unleash greater efficiency along with more driving enjoyment than any SUV has ever offered.

An engine that produces more power, but uses less fuel, coupled with a transmission that creates less friction, and is smaller and lighter. High tensile metal that dramatically cuts body weight to improve handling and economy, without compromising on your safety. And then there's its closely optimised aerodynamics boost efficiency and performance.

Smart doesn't stop there. Our clever i-stop system puts you further ahead, even at a standstill. Come to a halt and it turns off the engine to save even more fuel. Restarting in the all-new CX-5 takes much less time than conventional systems, and the engine leaps back to life as you move off.





unlatching and folding in one fluid move while the 'Karakuri' tonneau cover provides privacy, conveniently moving as one with the tailgate.

Fully flexible. Mazda CX-5 offers 40/20/40 split-folding rear seats, operated by a handy remote luggage bay lever. Also featured is the flexibility of a centre tunnel that lets you carry both long objects and two rear passengers. A generous load area is enhanced by a flat floor.

THE POWER OF AN SUV WITH THE HANDLING OF A SPORTS CAR.

Drive the Mazda CX-5, and you'll never go back to an ordinary SUV. Its agility and performance make it feel more like a sports car. With a full suite of our innovative SKYACTIVTM TECHNOLOGY, the CX-5 redefines every aspect of performance. Spirited petrol or turbocharged diesel engines incorporate breakthrough advances to release maximum power, while still achieving fuel economy that matches, or even betters, smaller cars.

The engines have been completely re-engineered as low-friction 6-speed transmissions that are lighter and smaller to improve efficiency. Available in both manual and automatic, the gearboxes shift with the smooth precision you would expect from all Mazda vehicles. We've been relentless in our pursuit of Zoom-Zoom enjoyment in every drive, employing a wide range of weight savings, combined with painstaking optimisation of the body, chassis and suspension. From now on, you'll enjoy powerful acceleration, precise steering and the light-footed handling of an animal hunting its prey.

With its raised back and "ready to pounce" look, the Mazda CX-5s shape makes it hard to keep up with - detailed airflow management reducing drag, yet heightening stability. The Mazda CX-5 has the same sports car DNA that lives in every Mazda. Whether you choose front or all-wheel drive, the independent suspension handles corners with instinctive agility, but retains an element of luxury. It's the first SUV to give you the thrill of a sports car ride.





SKYACTIV-G

New-generation petrol and diesel power plants represent a fundamental rethink of the internal combustion engine, releasing more performance from less fuel. In the SKYACTIV-G petrol engines the precise A unique piston design helps achieve more efficient combustion of the fuel and air mix - boosting power and lowering emissions. A major reduction of internal friction liberates extra free-revving power, while a The 2.0 litre 4-cylinder engine delivers a sporty 121kW of power and 210Nm of torque, using only 6.4 litres of fuel every 100km. The muscular 2.5 litre engine punches out 141kW and 256Nm, yet uses just 6.9 litres of fuel per 100km



SKYACTIV-D

A significantly lower compression ratio than conventional diesel engines allows for far lighter internal components. This reduces friction and inertia, enabling much higher-revving, more exciting power direct injection's multi-hole system minimises fuel use. right up to 5,200rpm. Multi-hole piezo injectors and variable valve lift combine to optimise engine breathing and economy. The 2.2 litre 4-cylinder engine produces 129kW and a muscular 420Nm of torque, using just 5.9 litres of fuel per 100km. With a two-stage free-breathing 4-2-1 exhaust layout enhances efficiency. turbocharger maximising power and efficiency, the SKYACTIV-D engine is able to meet strict Euro stage IV emissions standards without the need for expensive after-treatment of exhaust gasses.



SKYACTIV-DRIVE

We've maximised driving fun, and efficiency, by combining the best attributes of conventional automatic, continuously variable and dual clutch transmissions. The SKYACTIV-Drive transmission locks up to couple directly with the engine over a far wider range than other automatics. This delivers a significant improvement in fuel economy and a more direct, manual-like power delivery and driving feel. Shifts are quick, accurate and smooth across the six speeds.



SKYACTIV-MT

We wanted a manual transmission that gives you the light, crisp shifting feel of a sports car, just like our iconic Mazda MX-5. Simplified internal design, plus close attention to the shift mechanism, has delivered this sporting feel. The SKYACTIV-MT is much more compact and much lighter than comparable manual transmissions. Match this with a significant reduction. in friction and fuel economy is much improved.



SKYACTIV-BODY

New-generation design and technologies take performance to unmatched levels. The underbody employs straight-frame construction, which runs uninterrupted through the framework to boost stiffness while saving weight. Front and rear suspension mounting points bond directly to the underbody to add further strength. Greatly increased use of high and ultra-high tensile steel throughout cuts weight, yet bolsters rigidity. Even the doors use special rear cross members offer improved stiffness with pressing methods to reduce weight without compromising strength. Despite being light, Mazda CX-5 disperses crash energy in multiple directions to achieve collision performance among the world's best.



SKYACTIV-CHASSIS

We've redesigned everything from the ground up to create an SUV with an unrivalled sense of 'oneness' between car and driver. To achieve nimble handling with great ride comfort, the chassis uses firmer bushings and completely revised geometry for better bump absorption. A highly rigid front suspension cross member combines with higher-ratio electric power assist steering to quicken handling. Both front and much lower weight, thanks to an innovative welding method. It all gives Mazda CX-5 agility you'd never expect in an SUV.



CONVENIENT TECHNOLOGY.

Simply sporting. Polished highlights distinguish elegantly finished instrumentation. White illumination enhances legibility. Right hand dial displays fuel level, outside temperature and trip computer information.



Look, no keys. Smart advanced keyless entry on the Dynamic, Individual and Akera let you jump in without having to fish for keys. As long as you're carrying the remote locking key, you just enter by pressing a button on either front door. In all models you start up by just hitting the ignition button.



Press to play. Getting going always feels special, thanks to the ease of push-button engine starting.



MZD Connect keeps you connected on the move, allowing you to flip through contacts, connect online, control your music and so much more, without ever having to take your eyes off the road





AN SUV WITH YOUR SAFETY IN MIND.

The Mazda CX-5 keeps the highest safety standards on your side. Designed to protect, its extremely rigid body integrates a multi-load path structure to redirect crash energy away from the occupant cell. With 6 built-in SRS airbags, including front, side (front) and curtain (front and rear). The CX-5 reminds you, at every opportunity, to wear your pre-tensioned and load-limiting seat belts.

There's a whole host of safety features on the smarter CX-5, including Dynamic Stability Control (DSC) incorporating Traction Control System (TCS) as standard, for confident driving under any road conditions, ABS and Electronic Brake-force Distribution (EBD) which optimises braking force according to vehicle load and Emergency Brake Assist (EBA) which boosts stopping power at just the right time. Finally, when it comes to security, the Mazda CX-5 stands guard with remote control locking and an engine immobiliser.



See it all. Reverse camera is a great help – view is automatically displayed when you select reverse, making backing up safer and easier.



It's automatic. Enhanced safety of rain-sensing wipers and auto headlamps lets you focus on enjoying the drive.



Keep connected. USB input is standard, as is Bluetooth for hands-free phone calls and wireless audio streaming via MP3 players.



Every Mazda is designed and built to the highest standards of performance and reliability. To give you further reassurance on how much we believe in our vehicles, our Mazda vehicles are backed up by a 3-year, Unlimited Kilometer Factory Warranty.

MAZDACARE ROADSIDE ASSISTANCE

Mazda cares about offering you peace-of-mind motoring. That is why we offer a 3-year Unlimited Roadside Assistance Plan to keep you moving every minute of the year. It includes toll-free calls and services such as free towing rescue due to minor or major mishaps and emergency medical help.

MazdaCare has designed a Service Plan to suit your needs. It covers scheduled services for 3 years regardless of your mileage. The service plan operates alongside the Mazda Unlimited Kilometer Warranty.

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SPECIFICATIONS

Part	Mazda CX-5	2.0L Active FWD	2.0L Active Auto FWD	2.0L Dynamic FWD	2.2L DE Active Auto FWD	2.5L Individual Auto FWD	2.2L DE Akera AWD
Deptile Page September	Powertrain						
Description Fine	Engine Type	16 valve DOHC S-VT (SKYACTIV-G) petrol	16 valve DOHC S-VT (SKYACTIV-G) petrol	16 valve DOHC S-VT (SKYACTIV-G) petrol	valve DOHC (SKYACTIV-D) intercooled turbo diesel	16 valve DOHC S-VT (SKYACTIV-G) petrol	valve DOHC (SKYACTIV-D) intercooled turbo diesel
	Bore and stroke	83.5mm x 91.2mm	83.5mm x 91.2mm	83.5mm x 91.2mm	86.0mm x 94.3mm	89.0mm x 100.0mm	86.0mm x 94.3mm
February	Compression Ratio	13.0:1	13.0:1	13.0:1	14.0:1	13.0:1	14.0:1
Paper Pape	Engine Capacity	1998 cc	1998 cc	1998 cc	2191 cc	2488 cc	2191 cc
Total Part 1971 1972 1970 1	Transmission	6MT	6AT	6MT	6AT	6AT	6AT
COPT Presented and Committed Leaf Leaf	Power (kW @ rpm)	121 @ 6000	121 @ 6000	121 @ 6000	110 @ 4500	141 @ 5700	129 @ 4500
Processor Proc	Torque (Nm @ rpm)	210 @ 4000	210 @ 4000	210 @ 4000	380 @ 1800-2600	256 @ 3250	420 @ 2000
Face	CO2 Emmissions (g/km)	149	148	149	151	160	155
Commons of the Colored Color Col	Emissios standard	Euro stage IV	Euro stage IV	Euro stage IV	Euro stage IV	Euro stage IV	Euro stage IV
Parent		6,4	6,4	6,4	5,7	6,9	5,9
Separation Sep	Fuel Tank Capacity (L)	56L	56L	56L	56L	56L	58L
Services Services	Transmission						
Sear-Paint 1.547	Туре	6-speed manual	6-speed auto	6-speed manual	6-speed auto	6-speed auto	6-speed auto
Cear Bills 2"	Gear Ratio 1st	3,700	3,552	3,700	3,487	3,552	3,487
Ceer Parties 9" 1,009 1,000 1,	Gear Ratio 2 nd	1,947	2,022	1,947	1,992	2,022	1,992
Color Patrick	Gear Ratio 3 rd	1,300	1,452	1,300	1,449	1,452	1,449
Cear Tests 0" 0.690	Gear Ratio 4 th	1,029	1,000	1,029	1,000	1,000	1,000
Perceix	Gear Ratio 5 th	0,837	0,708	0,837	0,707	0,708	0,707
Paul disco	Gear Ratio 6 th	0,680	0,599	0,680	0,600	0,599	0,600
Chemical MoPherson statal	Reverse	3,724	3,893	3,724	3,990	3,893	3,990
Supprison hape	Final drive	4,705	4,624	4,705	4,090	4,325	4,090
Supervision type - Revir Multi-link Solid disc Solid S	Chassis						
Brake type - Front Verritated dec Solid de	Suspension type - Front	McPherson strut	McPherson strut	McPherson strut	McPherson strut	McPherson strut	McPherson strut
Solid Spot - Pear Solid Spot	Suspension type - Rear	Multi-link	Multi-link	Multi-link	Multi-link	Multi-link	Multi-link
Diamoter Front 207mm 207	Brake type - Front	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc
Dismeter Rear	Brake type - Rear	Solid disc	Solid disc	Solid disc	Solid disc	Solid disc	Solid disc
Bectonic Power Assist Steering	Diameter Front	297mm	297mm	297mm	297mm	297mm	297mm
Turning circle curb to curb	Diameter Rear	303mm	303mm	303mm	303mm	303mm	303mm
Nice Stid	Electronic Power Assist Steering	Std	Std	Std	Std	Std	Std
Alloy Wheels	Turning circle curb to curb	11.2m	11.2m	11.2m	11.2m	11.2m	11.2m
Type Size	Wheels and Tyres						
Vinest size	Alloy Wheels	Std	Std	Std	Std	Std	Std
Type Size (spare)	Tyre Size	225/65 R17	225/65 R17	225/55 R19	225/65 R17	225/55 R19	225/55 R19
Weights and Capacities 1938	Wheel size	17 x 7.J	17 x 7.J	19 x 7.J	17 x 7.J	19 x 7.J	19 x 7.J
Gross Vehicle Mass (kg) 1938 1978 1938 2018 2011 2123	Tyre Size (spare)	185/80 R17	185/80 R17	185/80 R17	185/80 R17	185/80 R17	185/80 R17
Towing mass (kg) braked	Weights and Capacities						
Towing mass (kg) unbraked	Gross Vehicle Mass (kg)	1938	1978	1938	2018	2011	2123
Luggage volume (L)	Towing mass (kg) braked	1000	1000	1000	1500	1000	1500
Length (mm)	Towing mass (kg) unbraked	750	750	750	700	750	700
Length (mm) 4555 4555 4555 4555 4555 4555 4555 4555 4555 Width (mm) 1840 <td>Luggage volume (L)</td> <td>403</td> <td>403</td> <td>403</td> <td>403</td> <td>403</td> <td>403</td>	Luggage volume (L)	403	403	403	403	403	403
Witch (mm) 1840	Exterior Dimensions (mm)						
Height (mm)	Length (mm)	4555	4555	4555	4555	4555	4555
Wheelbase (mm) 2700	Width (mm)	1840	1840	1840	1840	1840	1840
Front track (mm) 1585 1580 254 1580 20 150 20 20	Height (mm)		1670	1670	1670		
Rear track (mm)	Wheelbase (mm)	2700	2700	2700	2700	2700	2700
Front overhang (mm) 950	Front track (mm)	1585	1585	1585	1585	1585	1585
Rear overhang 935 935 935 935 935 935 935 935 935	Rear track (mm)	1590	1590	1590	1590	1590	1590
Daytime running lamps	Front overhang (mm)	950	950	950	950	950	950
Daytime running lamps - - - - Std Std Front LED fog lamps - <td>Rear overhang</td> <td>935</td> <td>935</td> <td>935</td> <td>935</td> <td>935</td> <td>935</td>	Rear overhang	935	935	935	935	935	935
Front fog lamps Std Std Std Std Std - <td>Exterior</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Exterior						
Front LED fog lamps - - - - Std Std Headlamps Auto on/off Std Std Std - Std Std Adaptive LED Headlights (ALH) - - - - Std Std Headlamps (Halogen) Std Std Std Std - - Power sliding and tilt glass surroof - - - - Std Std Std Power windows Std	Daytime running lamps	-	-	-	-	Std	Std
Headlamps Auto on/off		Std	Std	Std	Std		
Adaptive LED Headlights (ALH) - - - Std Std Std Std Std Std -	Front LED fog lamps	=	-	-	-	Std	Std
Headlamps (Halogen) Std Std Std Std -<	Headlamps Auto on/off	Std	Std	Std	-	Std	Std
Power sliding and tilt glass sunroof	Adaptive LED Headlights (ALH)	-	-	-	-	Std	Std
Power windows Std Std Std Std Power fold mirrors Std Std Std Std Privacy glass (rear side and back) Std Std Std Std Std Rear signature illumination - - - - Std Std	Headlamps (Halogen)	Std	Std	Std	Std	-	<u> </u>
Power fold mirrors Std Std Std Std Std Std Privacy glass (rear side and back) Std Std Std Std Std Rear signature illumination - - - - Std Std	Power sliding and tilt glass sunroof						
Privacy glass (rear side and back) Std Std Std Std Std Std Std St	Power windows		Std	Std	Std	Std	Std
Rear signature illumination Std Std	Power fold mirrors	Std	Std	Std	Std	Std	Std
	Privacy glass (rear side and back)	Std	Std	Std	Std		
Rear spoiler with high mounted stop lamp Std Std Std Std Std Std Std	Rear signature illumination	-	-	-	-		Std
	Rear spoiler with high mounted stop lamp	Std	Std	Std	Std	Std	Std

Mazda CX-5	2.0L Active FWD	2.0L Active Auto FWD	2.0L Dynamic FWD	2.2L DE Active Auto FWD	2.5L Individual Auto FWD	2.2L DE Akera AWD
Interior						
Air-conditioning (dual-zone climate control)	Std	Std	Std	Std	Std	Std
Ambient temperature display	Std	Std	Std	Std	Std	Std
Cargo area tonneau cover with 'Karakuri'	Std	Std	Std	Std	Std	Std
Cruise control	Std	Std	Std	Std	Std	Std
Door pockets (front and rear)	Std	Std	Std	Std	Std	Std
Instrument panel light dimmer	Std	Std	Std	Std	Std	Std
Interior illumination: cargo room lamp Map reading spot lamps	Std Std	Std Std	Std Std	Std Std	Std Std	Std Std
Leather-wrapped: gear shift knob	Std	Std	Std	Std	Std	Std
Leather-wrapped handbrake handle	Std	Std	Std	Std	Std	Std
Leather-wrapped steering wheel	Std	Std	Std	Std	Std	Std
Overhead sunglass storage box	Std	Std	Std	Std	Std	Std
Power Lumber support (Driver side)	-	-	-	-	Std	Std
Rear-view mirror with auto dimming function	-	-	-	-	Std	Std
Seat trim - cloth	Std	Std	Std	Std	-	-
Seat trim - leather	-	-	-	-	Std	Std
Seat - rear fold down (40:20:40)	Std	Std	Std	Std	Std	Std
Seat with 8-way power adjustment (driver)	-	-	-	-	Std	Std
Smart advanced keyless entry	-	-	Std	-	Std	Std
Smart keyless push-button engine start	Std	Std	Std	Std	Std	Std
Analog tachometer and odometer	Std	Std	Std	Std	Std	Std
Tilt and telescopic adjustable steering wheel	Std	Std	Std	Std	Std	Std
Trip computer	Std	Std	Std	Std	Std	Std
Vanity mirrors (front) with illumination	-	-	-		Std	Std
Window one touch system (driver)	Std	Std	Std	Std	Std	Std
Wipers front with rain-sensing function	Std	Std	Std	-	Std	Std
Wiper rear with intermittent function	Std	Std	Std	Std	Std	Std
Infortainment						
Radio/CD/AUX jack/USB	Std	Std	Std	Std	Std	Std
7-inch full colour touch screen display (MZD CN)	Std	Std	Std	Std	Std	Std
Satellite navigation	Opt	Opt	Opt	Opt	Std	Std
Bluetooth handsfree system	Std	Std	Std	Std	Std	Std
BOSE Speaker type	-	-	-	-	Std	Std
Speaker quantity	6	6	6	6	9	9
Audio control on steering wheel	Std	Std	Std	Std	Std	Std
Safety and Security		1		<u> </u>	ı	
Airbags SRS: driver, passenger, side and curtain	Std	Std	Std	Std	Std	Std
Anti-lock Braking System (ABS)	Std	Std	Std	Std	Std	Std
Blind Spot Monitoring (BSM)	-	-	-	-	Std	Std
Burglar alarm system	Std	Std	Std	Std	Std	Std
Child restraint anchor points	Std	Std	Std	Std	Std	Std
Dynamic Stability Control (DSC)	Std	Std	Std	Std	Std	Std
Electronic Brake-force Distribution (EBD)	Std	Std	Std	Std	Std	Std
Emergency Brake Assist (EBA)	Std	Std	Std	Std	Std	Std
Engine immobiliser	Std	Std	Std	Std	Std	Std
High mount stop lamp	Std	Std	Std	Std	Std	Std
Hill Launch Assist (HLA)	Std	Std	Std	Std	Std	Std
Lane keep assist (LKA)	-	-	-	-	Std	Std
Parking sensors (front and rear)	-	-	-	-	Std	Std
Remote central locking (2 transmitters)	Std	Std	Std	Std	Std	Std
Reverse camera (Back-up monitor)	Std Std	Std	Std	- Std	Std	Std
Seat-belt warning (driver) Seat-belts 3-point lap-sash (all seats)	Std	Std Std	Std Std	Std	Std Std	Std Std
Seat-belts (front) with pretensioners,	Siu	Jiu	Siu	Jiu	Siu	Olu
load-limiters and height adjustable shoulder anchorages	Std	Std	Std	Std	Std	Std
Side impact door beams	Std	Std	Std	Std	Std	Std
Super Lock System	Std	Std	Std	Std	Std	Std
Tyre Pressure Monitoring System	Std	Std	Std	Std	Std	Std
Whiplash-minimising front seats	Std	Std	Std	Std	Std	Std
MazdaCare Sonico Plan	2 Vooro/I Inlimited Los	2 Voore/I Inlimited Les	2 Voore/I Inlimited Loss	2 Vooro/Unlimited Ima	2 Voore/Unlimited Line	2 Vooro/I Inlineited In-
Service Plan Service intervals	3 Years/Unlimited km 15 000km	3 Years/Unlimited km 15 000km	3 Years/Unlimited km	3 Years/Unlimited km 15 000km	3 Years/Unlimited km 15 000km	3 Years/Unlimited km 15 000km
Warranty	3 Years/Unlimited km	3 Years/Unlimited km	15 000km 3 Years/Unlimited km	3 Years/Unlimited km	3 Years/Unlimited km	3 Years/Unlimited km
Roadside Assistance	3 Years/Unlimited km					
i iodusiuc Assisidi iod	o rears/Oriminiled Kill	o rears/Oriminilled Kill	o rears/Oriminilea Kin	o rears/Unimitaled KITI	J TEALS/ UTINITHILEU KITI	o rears/OriniTilled KIN

*Under Mazda test conditions



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