# Mazda CX-3





SKYACTIV TECHNOLOGY VEHICLE DYNAMICS

zoom-zoom

# A NEW ERA OF INDIVIDUALITY

New levels of freedom. New levels of versatility. New levels of pure enjoyment on the road. These are what we have achieved with the all-new Mazda CX-3.

A well-planted stance; a sleek profile with short overhangs; striking good looks, Mazda CX-3 is designed and engineered to stimulate the emotions by closely matching human sensibilities. Mazda CX-3 marks another advancement in Mazda's KODO design philosophy with its eye-catching expression of dynamic motion that creates a bold statement of charismatic style.

Mazda CX-3 is the perfect vehicle for expressing your individuality and spirited lifestyle.



## KODO DESIGN



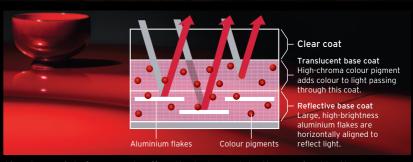
LED Headlights & Daytime Running Lights with redesigned front grille.



LED Taillights.



18-inch Alloy Wheels.



Signature paints from Mazda offers the luster and depth conceived by the creative minds of our designers, this rich hue is the result of a myriad of spray processing innovations.

# A NEW ERA OF COMFORT & CONVENIENCE

Mazda CX-3's interior is filled with finely-crafted details - inviting soft materials; metallic finished parts; stylish trim. It is designed around you, the ideal driving position makes you feel connected with the car, giving you a commanding view of the road ahead and a reassuring feel of stability through the corners.

The seats are wrapped in leather with good ergonomics whilst the spacious cabin offers a plush and comfortable drive.

The Human Machine Interface (HMI) with MZD CONNECT is designed to enhance the in-vehicle connectivity experience with minimal distraction to driving.

Driver's physical stress is reduced as eyes and hands movement are minimised with the Active Driving Display mounted above the meter hood and the convenient steering wheel with mounted switches and paddle shifters.



## HUMAN MACHINE INTERFACE



MZD CONNECT with full-colour touch screen display and commander control lets you make calls, change your music and more without needing to take your hands off the wheel.



Full-colour Active Driving Display shows your current speed and important navigation info all within your driving view.



Multifunction steering wheel with electronic integrated cruise control and paddle shifters.



Sport Mode Drive Selection Switch.



#### A NEW ERA OF SAFETY PERFORMANCE

Our Proactive Safety Philopsophy is about complementing the driver's abilities while still allowing for a fun driving experience. Safe driving demands early recognition of potential hazards, good judgment and appropriate actions, and we work to support these essential functions so you can have peace of mind and confidence despite changing driving conditions.

Mazda CX-3 is well-equipped to be driven with full confidence. Collision protection is world-class, thanks to a highly rigid SKYACTIV-BODY integrating multiple SRS airbags for maximum safety.

### ADVANCE SAFETY TECHNOLOGIES

i-ACTIVSENSE: BLIND SPOT MONITORING (BSM) REAR CROSS TRAFFIC ALERT (RCTA)



BSM alert drivers of the presence of vehicles approaching from behind and in the adjacent lane on either side by displaying an icon in the appropriate door mirror. RCTA alerts the driver when it detects vehicles approaching from either side during reversing operations.

SRS AIRBAGS



A full complement of 6 airbags - front, front seat side, curtain - provide another layer of protection against physical shock and injury in a collision.

HILL LAUNCH ASSIST (HLA)



When taking off on a slope, HLA helps prevent the car from rolling backwards when the driver moves his or her foot from the brake to the accelerator pedal by maintaining an automatic brake. EMERGENCY SIGNAL SYSTEM (ESS)



ESS activates the hazard lights to flash at high speed if the driver suddenly brakes when traveling at speed over 50km/h. This helps prevent collisions by warning following vehicles that the car is braking hard.

# **SKYACTIV VEHICLE DYNAMICS**G-VECTORING CONTROL (GVC)

#### MORE CONNECTED IN THE CURVES

In pursuit of perfecting the driving dynamics of our Mazda vehicles, we developed SKYACTIV-VEHICLE DYNAMICS with G-Vectoring Control (GVC), a new technology to help achieve a smoother, and less fatiguing drive.

The system works seamlessly by controlling the G-forces going through the car while in motion by shifting the gravitational forces, this lets you enjoy both city driving and twisty roads with confidence. Why do we obsess over subtle improvements? Because we believe that by refining even the smallest of details, we can make driving better.

#### Turn-in starts - GVC activated

- Engine torque reduction
- · Load shifts to front wheels
- Enhanced cornering response

#### Taking corners

- · GVC senses steering angle
- Optimum engine torque calculated, instruction sent to engine

#### Steering angle maintained

- Engine torque restored
- · Load shifts to rear wheels
- Enhanced cornering stability

### SKYACTIV TECHNOLOGY



#### SKYACTIV-G

The high-efficiency, proven 2.0L petrol engine delivers crisp response and great low to mid range torque for lively performance both in city and highway driving.



#### SKYACTIV-DRIVE

Fast, smooth gearshifting along with the direct, connected feel of a manual transmission - that is the responsive 6-speed SKYACTIV-DRIVE.



#### SKYACTIV-BODY

SKYACTIV-BODY employs optimized structures and advanced materials to simultaneously achieve lighter weight and increased rigidity for better safety and handling performance.



#### SKYACTIV-CHASSIS

The lightweight SKYACTIV-CHASSIS provides more comfort and security via its suspension setup, while at the same time delivering Mazda's hallmark fun-to-drive feel.



#### i-STOP

Mazda's i-Stop Idling Technology automatically shuts down the engine when you come to a complete halt after braking, avoiding fuel wastage while stationary in traffic or at a traffic light junction.

#### Mazda CX-3 TECHNICAL SPECIFICATIONS

equipped — not available

Mantanak		2.01.2000
Variant Engine Type		2.0L 2WD
Engine Type		SKYACTIV®-G 2.0L
Powertrain		POUG46VII. 40 II. I
Type		DOHC 16-Valve 4 Cylinder
Displacement	CC	1,998
Maximum Power	Hp/rpm	154/6,000
Maximum Torque	Nm / rpm	206/2,800
Compression Ratio		13.0 : 1
Fuel System		Direct Injection
Fuel Tank Capacity	L	48
Transmission		SKYACTIV® DRIVE 6-Speed Automatic with Manual Shift Mode
Chassis		F( )   D
Steering Type		Electronic Power Assisted Steering (EPAS)
Suspension Type	Front / Rear	MacPherson Struts / Torsion Beam
Brake Type	Front / Rear	Ventilated Disc / Solid Disc
Tyre Size		215 / 50R18
Dimensions		
Overall Length x Width x Hei	nt ( mm )	4,275 x 1,765 x 1,535
Wheelbase ( mm )		2,570
Curb Weight ( kg )		1,290
Exterior  LED Front Hoodlights with Auto On / Off with Auto Loyaling Function		
LED Front Headlights with Auto On / Off with Auto Leveling Function		
LED Daytime Running Lights		
LED Taillights		•
Rain-Sensing Variable-Intermittent Windshield Wipers		
Mazda Advance Keyless Entry		
Interior Facing Start / Star Butter		
Engine Start / Stop Button Active Priving Display ( Color Heads He Bisplay )		
Active Driving Display ( Color Heads-Up Display )  7' MZD CONNECT Infotaiment System with Multi-Function Commander Control & Voice Command		
7' MZD CONNECT Infotaiment System with Multi-Function Commander Control & Voice Command		
AM / FM Tuner with Auxillary-Audio Input Jack & CD Player, USB Ports x2		
Audio Speakers  Loathor Stoering Whool (Till & Toloscopic ) with Audio Blustooth® Hands-Fron & Cruico Control Switches		6 Speakers
Leather Steering Wheel ( Tilt & Telescopic ) with Audio, Bluetooth® Hands-Free & Cruise Control Switches		
7 Octi i dadic simicis		
Single Zone Auto Climate Control		
One-Touch Power-Folding Side Mirrors with Integrated Turn Indicators		
One-Touch ( Up & Down ) Power Window with Anti-Pinch ( Driver Side Only )		
Auto Dimming Rear View Mirror		
Sport Mode Drive Selection Switch		
10-Way Power Adjustment ( Driver Side Only ) - Tilt, Lift, Lumbar, Slide & Recline		
Reverse Camera with Distance & Width Guide Lines		
Advance Technologies  Mazda G-Vectoring Control Technology		
mazad o vectoring control recliniology		
Mazda i Stop idning Technology		
Standard Safety Technologies  4 S.P.S. Airborg - Front Priver S. Passanger Side and Custain		
6 SRS Airbags - Front Driver & Passenger, Side and Curtain		
Anti-Lock Braking System ( ABS )		
Dynamic Stability Control ( DSC ) Electronic Brake-Force Distribution ( EBD)		
Emergency Brake Assist (EBA)  Traction Control System (TSC)		
Traction Control System ( TSC )		
Emergency Stop Signal ( ESS )		
Hill Launch Assist (HLA)  Front Cost-Polite with Destancionare S. Lood Limiter S. Height Adjustable Anchorages		· · · · · · · · · · · · · · · · · · ·
Tront Seat Belts with retensioners a Load Emilier a ricigit Adjustable Anchorages		
Walk Away Lock		
ISOFIX Child Seat Anchors		•
i-ACTIVSENSE - Advance Safety Technologies		
Blind Spot Monitoring (BSM)		•
Rear Cross Traffic Alert ( RCTA )		•

#### Prima merbu / Bermaz



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#### EXTERIOR COLOURS





All images shown are for illustration purposes only. Colours and specifications shown may vary from the actual vehicles. Specifications may subject to change without prior notice.

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