

# 14 NEW-LOOK Mazda CX-9 SPECIFICATIONS

## POWERTRAIN

|                                 |             | FWD Classic                       | FWD Luxury                        | AWD Luxury                        | AWD Grand Touring                 |
|---------------------------------|-------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Engine type                     |             | 3.7 litre V6 24 valve DOHC S-VT   | 3.7 litre V6 24 valve DOHC S-VT   | 3.7 litre V6 24 valve DOHC S-VT   | 3.7 litre V6 24 valve DOHC S-VT   |
| Engine capacity                 |             | 3,726 cc                          | 3,726 cc                          | 3,726 cc                          | 3,726 cc                          |
| Bore and stroke                 |             | 95.5 mm x 86.7 mm                 | 95.5 mm x 86.7 mm                 | 95.5 mm x 86.7 mm                 | 95.5 mm x 86.7 mm                 |
| Compression ratio               |             | 10.3 : 1                          | 10.3 : 1                          | 10.3 : 1                          | 10.3 : 1                          |
| Maximum power                   |             | 204 kW @ 6,250 rpm                | 204 kW @ 6,250 rpm                | 204 kW @ 6,250 rpm                | 204 kW @ 6,250 rpm                |
| Maximum torque                  |             | 367 Nm @ 4,250 rpm                | 367 Nm @ 4,250 rpm                | 367 Nm @ 4,250 rpm                | 367 Nm @ 4,250 rpm                |
| Throttle control                |             | Electronic (drive-by-wire)        | Electronic (drive-by-wire)        | Electronic (drive-by-wire)        | Electronic (drive-by-wire)        |
| Fuel system                     |             | Electronic port injection         | Electronic port injection         | Electronic port injection         | Electronic port injection         |
| Fuel tank capacity              |             | 76 litres                         | 76 litres                         | 76 litres                         | 76 litres                         |
| Recommended fuel                |             | Unleaded (91RON or higher) or E10 | Unleaded (91RON or higher) or E10 | Unleaded (91RON or higher) or E10 | Unleaded (91RON or higher) or E10 |
| Fuel consumption*1              | (combined)  | 11.0 litres per 100km             | 11.0 litres per 100km             | 11.2 litres per 100km             | 11.2 litres per 100km             |
| Emissions standard              |             | Euro stage V                      | Euro stage V                      | Euro stage V                      | Euro stage V                      |
| Activematic (auto) transmission |             | 6-speed                           | 6-speed                           | 6-speed                           | 6-speed                           |
| Gear ratio                      | 1st         | 4.148                             | 4.148                             | 4.148                             | 4.148                             |
|                                 | 2nd         | 2.370                             | 2.370                             | 2.370                             | 2.370                             |
|                                 | 3rd         | 1.555                             | 1.555                             | 1.555                             | 1.555                             |
|                                 | 4th         | 1.154                             | 1.154                             | 1.154                             | 1.154                             |
|                                 | 5th         | 0.859                             | 0.859                             | 0.859                             | 0.859                             |
|                                 | 6th         | 0.685                             | 0.685                             | 0.685                             | 0.685                             |
|                                 | reverse     | 3.393                             | 3.393                             | 3.393                             | 3.393                             |
|                                 | final drive | 3.464                             | 3.464                             | 3.464                             | 3.464                             |

## CHASSIS

|                              |              | FWD Classic                     | FWD Luxury                      | AWD Luxury                      | AWD Grand Touring               |
|------------------------------|--------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| All-Wheel Drive (AWD) system |              | -                               | -                               | Active Torque Split (ATS)       | Active Torque Split (ATS)       |
| Brake diameter               | front        | 320 mm                          | 320 mm                          | 320 mm                          | 320 mm                          |
|                              | rear         | 325 mm                          | 325 mm                          | 325 mm                          | 325 mm                          |
| Brake type                   | front        | Ventilated disc                 | Ventilated disc                 | Ventilated disc                 | Ventilated disc                 |
|                              | rear         | Ventilated disc                 | Ventilated disc                 | Ventilated disc                 | Ventilated disc                 |
| Steering type                |              | Hydraulic power assist steering | Hydraulic power assist steering | Hydraulic power assist steering | Hydraulic power assist steering |
| Suspension                   | front        | MacPherson strut                | MacPherson strut                | MacPherson strut                | MacPherson strut                |
|                              | rear         | Multi-link                      | Multi-link                      | Multi-link                      | Multi-link                      |
| Turning circle               | kerb to kerb | 11.4 m                          | 11.4 m                          | 11.4 m                          | 11.4 m                          |
| Tyre size                    |              | 245/60 R18                      | 245/50 R20                      | 245/50 R20                      | 245/50 R20                      |
| Tyre index                   |              | 104H                            | 102V                            | 102V                            | 102V                            |
| Wheel size                   |              | 18 x 7.5 J                      | 20 x 7.5 J                      | 20 x 7.5 J                      | 20 x 7.5 J                      |
| Wheel type                   |              | Alloy                           | Alloy                           | Alloy                           | Alloy                           |
| Tyre size (spare)            |              | 195/80 R17                      | 195/80 R17                      | 195/80 R17                      | 195/80 R17                      |
| Wheel type (spare)           |              | Steel                           | Steel                           | Steel                           | Steel                           |

## EXTERIOR

|                                                                              | FWD Classic    | FWD Luxury     | AWD Luxury     | AWD Grand Touring |
|------------------------------------------------------------------------------|----------------|----------------|----------------|-------------------|
| Aerial printed into rear glass                                               | X              | X              | X              | X                 |
| Daytime running lamps (LED)                                                  | -              | -              | -              | X                 |
| Door handles (chrome)                                                        | -              | X              | X              | X                 |
| Exhaust extensions (chrome)                                                  | X              | X              | X              | X                 |
| Fog-lamps (front)                                                            | X              | X              | X              | X                 |
| Front and rear bumpers (body coloured)                                       | X              | X              | X              | X                 |
| Green-tinted windscreen, side and rear windows                               | X              | X              | X              | X                 |
| Headlamps (Bi-Xenon)                                                         | -              | -              | -              | X                 |
| Headlamps (Halogen)                                                          | X              | X              | X              | -                 |
| Metallic/Mica paint                                                          | No cost option | No cost option | No cost option | No cost option    |
| Mudflaps (front and rear)                                                    | X              | X              | X              | X                 |
| Power mirrors (body coloured)                                                | X              | X              | X              | X                 |
| Power mirrors (heated with 3-position memory and reverse tilt-down function) | -              | X              | X              | X                 |
| Power sliding and tilt glass sun-roof                                        | -              | X              | X              | X                 |
| Power windows                                                                | X              | X              | X              | X                 |
| Rear spoiler                                                                 | X              | X              | X              | X                 |
| Remote operated power tailgate (open/close)                                  | -              | -              | -              | X                 |
| Roof rack mounting points                                                    | X              | X              | X              | X                 |

## INTERIOR

|                                                                             |                        | FWD Classic | FWD Luxury | AWD Luxury | AWD Grand Touring |
|-----------------------------------------------------------------------------|------------------------|-------------|------------|------------|-------------------|
| Advanced keyless entry and engine start                                     |                        | -           | -          | -          | X                 |
| Air-conditioning (three-zone climate control with independent rear control) |                        | X           | X          | X          | X                 |
| Ambient temperature display                                                 |                        | X           | X          | X          | X                 |
| Bluetooth® (hands-free compatible)*2                                        |                        | X           | X          | X          | X                 |
| Cargo area 12 volt power outlet                                             |                        | X           | X          | X          | X                 |
| Cargo area tie-down hooks                                                   |                        | X           | X          | X          | X                 |
| Cargo area underfloor storage box                                           |                        | X           | X          | X          | X                 |
| Centre armrest console                                                      |                        | X           | X          | X          | X                 |
| Critical function warning lights/chimes                                     |                        | X           | X          | X          | X                 |
| Cruise control                                                              |                        | X           | X          | X          | X                 |
| Cupholders                                                                  |                        | X           | X          | X          | X                 |
| Digital clock                                                               |                        | X           | X          | X          | X                 |
| Door map pockets (front)                                                    |                        | X           | X          | X          | X                 |
| Driver's left footrest                                                      |                        | X           | X          | X          | X                 |
| Glasses storage compartment                                                 |                        | X           | X          | X          | X                 |
| Glove box (illuminated)                                                     |                        | X           | X          | X          | X                 |
| Headlamps auto on/off function                                              |                        | X           | X          | X          | X                 |
| Heating ducts to second and third row passengers                            |                        | X           | X          | X          | X                 |
| Illuminated entry system with delayed fade                                  |                        | X           | X          | X          | X                 |
| Instrument panel light dimmer                                               |                        | X           | X          | X          | X                 |
| Interior illumination:                                                      | cargo room lamp        | X           | X          | X          | X                 |
|                                                                             | map reading spot lamps | X           | X          | X          | X                 |
|                                                                             | power window switches  | X           | X          | X          | X                 |

## INTERIOR CONTINUED

|                                         |                                     | FWD Classic | FWD Luxury | AWD Luxury | AWD Grand Touring |
|-----------------------------------------|-------------------------------------|-------------|------------|------------|-------------------|
| Interior release for fuel filler door   |                                     | X           | X          | X          | X                 |
| Leather-wrapped:                        | gear shift knob                     | X           | X          | X          | X                 |
|                                         | steering wheel                      | X           | X          | X          | X                 |
| Passenger assist grips (front and rear) |                                     | X           | X          | X          | X                 |
| Satellite navigation (TomTom)           |                                     | -           | X          | X          | X                 |
| Seat trim:                              | cloth                               | X           | -          | -          | -                 |
|                                         | leather*3                           | -           | X          | X          | X                 |
| Seats (front) with:                     | 3-position memory function (driver) | -           | X          | X          | X                 |
|                                         | 4-way power adjustment (passenger)  | -           | X          | X          | X                 |
|                                         | 8-way power adjustment (driver)     | -           | X          | X          | X                 |
|                                         | adjustable head restraints          | X           | X          | X          | X                 |
|                                         | heating function                    | -           | X          | X          | X                 |
|                                         | height adjustment (driver)          | X           | X          | X          | X                 |
|                                         | lumbar adjustment (driver)          | X           | X          | X          | X                 |
|                                         | rake and slide adjustment           | X           | X          | X          | X                 |
|                                         | seat back pockets                   | X           | X          | X          | X                 |
|                                         | seat-base tilt adjustment (driver)  | -           | X          | X          | X                 |

## INTERIOR CONTINUED

|                                                                                                   |                                       | FWD Classic | FWD Luxury | AWD Luxury | AWD Grand Touring |
|---------------------------------------------------------------------------------------------------|---------------------------------------|-------------|------------|------------|-------------------|
| Seats (2nd row) with:                                                                             | 60/40 split fold backrest             | X           | X          | X          | X                 |
|                                                                                                   | adjustable head restraints            | X           | X          | X          | X                 |
|                                                                                                   | centre fold down armrest              | X           | X          | X          | X                 |
|                                                                                                   | rake and slide adjustment             | X           | X          | X          | X                 |
| Seats (3rd row) with:                                                                             | 50/50 split fold backrest (flat fold) | X           | X          | X          | X                 |
|                                                                                                   | adjustable head restraints            | X           | X          | X          | X                 |
| Tachometer and electronic odometer/ tripmeter                                                     |                                       | X           | X          | X          | X                 |
| Tilt and telescopic adjustable steering wheel                                                     |                                       | X           | X          | X          | X                 |
| Trip computer (current and average fuel consumption, distance to empty and average vehicle speed) |                                       | X           | X          | X          | X                 |
| Vanity mirrors (front) with illumination                                                          |                                       | X           | X          | X          | X                 |
| Ventilation pollen filter                                                                         |                                       | X           | X          | X          | X                 |
| Window demister (rear)                                                                            |                                       | X           | X          | X          | X                 |
| Wipers (front) 2-speed with rain-sensing function                                                 |                                       | X           | X          | X          | X                 |
| Wiper (rear) with intermittent function                                                           |                                       | X           | X          | X          | X                 |

## AUDIO

|                                                                     | FWD Classic | FWD Luxury | AWD Luxury | AWD Grand Touring |
|---------------------------------------------------------------------|-------------|------------|------------|-------------------|
| AM/FM tuner                                                         | X           | X          | X          | X                 |
| Auxiliary input (3.5mm MP3 player compatible)                       | X           | X          | X          | X                 |
| Bluetooth® audio (MP3 player compatible)*2                          | X           | X          | X          | X                 |
| CD player, single disc (MP3/WMA compatible)                         | X           | X          | X          | X                 |
| Premium Bose® 277 watt amplifier and speakers (including subwoofer) | -           | X          | X          | X                 |
| Speakers, number of                                                 | 6           | 10         | 10         | 10                |
| Steering wheel mounted audio controls                               | X           | X          | X          | X                 |
| USB input (iPod® compatible)                                        | X           | X          | X          | X                 |

## SAFETY

|                                              |                              |   |   |   |   |
|----------------------------------------------|------------------------------|---|---|---|---|
| Airbags SRS:                                 | front (driver and passenger) | X | X | X | X |
|                                              | curtain (front and rear)     | X | X | X | X |
|                                              | side (front)                 | X | X | X | X |
| Anti-lock Braking System (ABS)               | X                            | X | X | X |   |
| Blind Spot Monitoring (BSM)                  | -                            | - | - | X |   |
| Child restraint anchor points (2nd row only) | X                            | X | X | X |   |
| Childproof rear door locks                   | X                            | X | X | X |   |
| ,Dual stage' door unlocking function         | X                            | X | X | X |   |
| Dynamic Stability Control (DSC)              | X                            | X | X | X |   |
| Electronic Brake-force Distribution (EBD)    | X                            | X | X | X |   |
| Emergency Brake Assist (EBA)                 | X                            | X | X | X |   |
| Emergency Stop Signal (ESS)                  | X                            | X | X | X |   |

## SAFETY CONTINUED

|                                                                                                | FWD Classic | FWD Luxury | AWD Luxury | AWD Grand Touring |
|------------------------------------------------------------------------------------------------|-------------|------------|------------|-------------------|
| Engine immobiliser                                                                             | X           | X          | X          | X                 |
| Forward Obstruction Warning (FOW)                                                              | -           | -          | -          | X                 |
| High Beam Control (HBC)                                                                        | -           | -          | -          | X                 |
| High mount stop lamp                                                                           | X           | X          | X          | X                 |
| Lane Departure Warning (LDW)                                                                   | -           | -          | -          | X                 |
| Left-hand-side convex (wide angle) exterior mirror                                             | X           | X          | X          | X                 |
| One touch (up and down) power window (driver and passenger)                                    | X           | X          | X          | X                 |
| Parking sensors (rear)                                                                         | -           | -          | -          | X                 |
| Rear-view mirror with auto dimming function                                                    | -           | -          | -          | X                 |
| Remote central locking (2 transmitters)                                                        | X           | X          | X          | X                 |
| Reversing camera                                                                               | X           | X          | X          | X                 |
| Roll Stability Control (RSC)                                                                   | X           | X          | X          | X                 |
| Seat-belts 3-point lap-sash (all seats)                                                        | X           | X          | X          | X                 |
| Seat-belts (front) with pretensioners, load-limiters and height adjustable shoulder anchorages | X           | X          | X          | X                 |
| Side impact door beams                                                                         | X           | X          | X          | X                 |
| Traction Control System (TCS)                                                                  | X           | X          | X          | X                 |
| ,Triple H' safety construction with front and rear crumple zones                               | X           | X          | X          | X                 |

**WEIGHTS AND CAPACITIES**

|                   |                | FWD Classic | FWD Luxury | AWD Luxury | AWD Grand Touring |
|-------------------|----------------|-------------|------------|------------|-------------------|
| Seating capacity  |                | 7           | 7          | 7          | 7                 |
| Cargo room        | volume (VDA)*4 | 267 litres  | 267 litres | 267 litres | 267 litres        |
|                   | volume (VDA)*5 | 928 litres  | 928 litres | 928 litres | 928 litres        |
| Kerb weight       |                | 1,939 kg    | 1,966 kg   | 2,070 kg   | 2,086 kg          |
| Towing capacity*5 | braked         | 2,000 kg    | 2,000 kg   | 2,000 kg   | 2,000 kg          |
|                   | unbraked       | 750 kg      | 750 kg     | 750 kg     | 750 kg            |
| Tow-ball download | maximum        | 150 kg      | 150 kg     | 150 kg     | 150 kg            |
| Dimensions        |                |             |            |            |                   |
| Ground clearance  | laden          | 147 mm      | 147 mm     | 147 mm     | 147 mm            |
| Overall height    |                | 1,728 mm    | 1,728 mm   | 1,728 mm   | 1,728 mm          |
| Overall length    |                | 5,106 mm    | 5,106 mm   | 5,106 mm   | 5,106 mm          |
| Overall width     |                | 1,936 mm    | 1,936 mm   | 1,936 mm   | 1,936 mm          |
| Track             | front          | 1,654 mm    | 1,654 mm   | 1,654 mm   | 1,654 mm          |
|                   | rear           | 1,644 mm    | 1,644 mm   | 1,644 mm   | 1,644 mm          |
| Wheelbase         |                | 2,875 mm    | 2,875 mm   | 2,875 mm   | 2,875 mm          |

\*1 Fuel consumption figures are based on ADR81/02 test results. They are useful in comparing the fuel consumption of different vehicles. They may not be the fuel consumption achieved in practice. This will depend on traffic and road conditions and how the vehicle is driven.

\*2 Please check the compatibility of your Bluetooth® device (particularly your mobile phone) with the specific Mazda vehicle you intend to purchase as not all devices operate correctly. Visit [mazdahandsfree.com.au](http://mazdahandsfree.com.au) or consult your Mazda Dealer for further information.

\*3 Leather interior includes Maztex material on selected high impact surfaces. Sand leather interior only available with selected exterior colours.

\*4 Measured with 3rd row seats up and up to roof.

\*5 Measured with 3rd row seats folded and up to roof.

\*6 Subject to State or Territory regulations.

# 15

**NEW-LOOK**  
**Mazda CX-9**  
EQUIPMENT/CONTACTS

Prices listed in this press kit were correct as at the time of launch. For any updates to pricing go to:

<http://www.mazda.com.au/Forms/Mazda%20Pricing.aspx>

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