



2023 MAZDA CX-5  
SPECIFICATIONS & FEATURES



2023 CX-5		MODEL LINE-UP		
TRIM	TRANSMISSION	DRIVE	ENGINE	DESCRIPTION
GX	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	
GS	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	Comfort Package
	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	
KURO	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	
GT	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	Standard sound system, without SiriusXM
	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	
SPORT DESIGN	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 CD	
	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 L I4 T	
SIGNATURE	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 L I4 T	
CD = Cylinder Deactivation      T = Dynamic Pressure Turbo				
OPTIONS				AVAILABLE ON
Comfort Package				GS
Standard sound system, without SiriusXM				GT
Skyactiv-G 2.5 T with Dynamic Pressure Turbo (DPT)				Sport Design
Polymetal Grey Metallic				GS, Kuro, GT, Sport Design, Signature
Rhodium White Metallic				All models
Machine Grey Metallic				GX,GS,GT, Sport Design, Signature
Soul Red Crystal Metallic				All models
Black Leather interior with red stitching (available with select exterior colours only)				Kuro
Pure White Leather interior (available with select exterior colours only)				GT
COMFORT PACKAGE		Power glass moonroof with interior sunshade, tilt-up ventilation and one-touch open, Advanced Keyless Entry, rear passenger vents (back of centre console), automatic dual-zone climate controls, 19-inch alloy wheels (machined spokes with polished finish and dark painted pockets) and Reversible Trunk Board		
STANDARD SOUND SYSTEM, WITHOUT SIRIUSXM		Bose Premium Sound System including 10 speakers is replaced with the standard sound system including 6 speakers. SiriusXM® Satellite Radio with Traffic Plus and Travel Link are deleted equipment.		

ENGINE		GX/GS/KURO/GT/SPORT DESIGN	SPORT DESIGN*/SIGNATURE
			*Optional equipment
TYPE		Skyactiv-G 2.5 with Cylinder Deactivation	Skyactiv-G 2.5 T with Dynamic Pressure Turbo (DPT)
VALVE TRAIN		DOHC 16-valve	DOHC 16-valve
# OF CYLINDERS/ CONFIGURATION		4/in-line	4/in-line
DISPLACEMENT		2,488 cc	2,488 cc
BORE AND STROKE		89.0 x 100.0 mm	89.0 x 100.0 mm
COMPRESSION RATIO		13.0:1	13.0:1
HORSEPOWER SAE NET		187 @ 6,000 rpm	256 @ 5,000 rpm (with 93 octane fuel) 227 @ 5,000 rpm (with 87 octane fuel)
TORQUE SAE NET LB-FT		186 @ 4,000 rpm	320 @ 2,500 rpm (with 93 octane fuel) 310 @ 2,000 rpm (with 87 octane fuel)
FUEL SYSTEM		Gasoline direct injection	Gasoline direct injection
RECOMMENDED FUEL		Regular (unleaded)	Regular (unleaded)
EMISSIONS		Tier3 – Bin50	Tier3 – Bin50
CHASSIS			
FRONT SUSPENSION		Independent, McPherson strut with coil springs and stabilizer bar	
REAR SUSPENSION		Independent, multi-link with coil springs and stabilizer bar	
STEERING		Rack-and-pinion column-assist electric power steering	
BRAKES		SKYACTIV-G 2.5 WITH CYLINDER DEACTIVATION	SKYACTIV-G 2.5 T WITH DYNAMIC PRESSURE TURBO (DPT)
Power-assisted 4-wheel disc brakes		X	X
Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)		X	X
297 mm ventilated front discs		X	
320 mm ventilated front discs			X
303 mm solid rear discs		X	X

EXTERNAL DIMENSIONS (MM)

WHEELBASE	2,698
TRACK (FR/RR)	1,596/1,596 (17-inch and 19-inch tires)
OVERALL LENGTH	4,575 (with licence place holder)
OVERALL WIDTH	1,845/2,116 (mirror to mirror)
OVERALL HEIGHT	1,679 (17-inch wheels)/1,684 (19-inch wheels)

INTERNAL DIMENSIONS (MM)

HEADROOM (FR/RR)	1,009/991 (without moonroof) 999/991 (with moonroof)
LEGROOM (FR/RR)	1,041/1,007
HIPROOM (FR/RR)	1,402/1,405
SHOULDER ROOM (FR/RR)	1,451/1,392

APPROACH ANGLE	17°
DEPARTURE ANGLE	22.5°
BREAK-OVER ANGLE	15.5°

CARGO VOLUME (SAE)	1,680 L (behind front and rear seat back) 871 L (behind rear seat back)
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FUEL ECONOMY RATINGS (L/100 KM)	SKYACTIV-G 2.5 WITH CYLINDER DEACTIVATION	SKYACTIV-G 2.5 T WITH DYNAMIC PRESSURE TURBO (DPT)
CITY	9.9	10.8
HIGHWAY	7.9	8.7
COMBINED	9.0	9.8

TOWING CAPACITY	907 kg (2,000 lb)
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GX

ENGINE AND MECHANICAL

Skyactiv-G 2.5 with Cylinder Deactivation  
4-cylinder/in-line engine  
Horsepower = 187; Torque = 186 lb-ft  
Skyactiv-Drive 6-speed automatic transmission with manual-shift mode  
Mi-Drive (Sport/Off-road modes)  
i-Activ AWD (all-wheel drive)  
G-Vectoring Control Plus (GVC plus)

SUSPENSION AND BRAKES

Power-assisted 4-wheel disc brakes  
Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)  
Emergency Brake Assist (EBA)  
Front suspension: Independent, McPherson strut with coil springs and stabilizer bar  
Rear suspension: Independent, multi-link with coil springs and stabilizer bar  
Shock absorbers: telescopic, double acting  
Rack-and-pinion column-assist electric power steering

TIRES AND WHEELS

17-inch silver metallic alloy wheels  
225/65R17 all-season tires  
Tire Pressure Monitoring System (TPMS) - direct type  
Temporary spare tire

EXTERIOR

Body-coloured, power-operated, heated exterior mirrors  
Turn signal indicators on exterior door mirrors  
Body-coloured rear roof spoiler  
Body-coloured door handles  
Manually foldable door mirrors  
Exterior B and C pillar garnish in black  
High-mount stop light  
LED headlights and rear combination lights  
LED daytime running lights  
Automatic on/off headlights  
Intermittent rain-sensing front wipers  
Intermittent rear wiper  
Rear window defroster  
Chrome tail pipe garnish (dual outlet style)  
Noise-isolating windshield  
Noise-isolating glass (driver’s and front passenger’s windows)  
LED licence plate lamp  
AWD badge on liftgate  
Green tint glass with UV shield  
Privacy glass on rear door glass, quarter glass and rear gate glass

SAFETY AND SECURITY

Smart City Brake Support Front (SCBS-F)  
Advanced Blind Spot Monitoring (ABSM)  
Rear Cross Traffic Alert (RCTA)  
Mazda Radar Cruise Control with Stop & Go function (MRCC with Stop & Go function)  
Smart Brake Support Front (SBS-F)  
Pedestrian Detection (forward sensing)  
Distance Recognition Support System (DRSS)  
Forward Obstruction Warning (FOW)  
Lane-keep Assist System (LAS)  
Lane Departure Warning System (LDWS)  
High Beam Control system (HBC)  
Rearview camera (wide angle)  
Dynamic Stability Control (DSC)  
Traction Control System (TCS)  
Hill Launch Assist (HLA)  
Dual front and dual side airbags  
Dual side curtain airbags  
3-point seat belts for all seating positions (2 front; 3 rear)  
Front seat-belt pretensioners with force limiters  
Integrated child-safety-seat lower anchors and upper tether anchors  
Child-safety rear door lockouts  
Height-adjustable front and rear seat head restraints  
Height-adjustable front seat belts  
Engine immobilizer theft-deterrent system

STORAGE

Overhead console with sunglasses holder  
Door storage pockets with bottle holders  
Coin box

INSTRUMENTATION

Trip computer  
Meter-set with 7-inch LCD display  
Tachometer  
Exterior temperature gauge  
Gauge illumination dimming control  
Warning lights for low windshield washer fluid level, low fuel level, door ajar, check engine, oil pressure, parking brake, high beam and safety belts

GX (CONTINUED)

INTERIOR: AUDIO & CONNECTIVITY

- 10.25-inch full-colour centre display
- Mazda Connect Infotainment system
- Mazda Connected Vehicle Services<sup>1</sup>
- HMI Commander switch
- AM/FM/HD radio with 4 speakers
- Apple CarPlay™
- Android Auto™
- Steering-wheel-mounted Bluetooth® and audio controls
- Bluetooth® with Audio Profile
- Cylinder Deactivation display
- Navigation-ready (requires navigation SD card accessory)<sup>2</sup>
- SMS text message functionality
- 2 front USB ports

INTERIOR: COMFORT & CONVENIENCE

- Air conditioning with manual climate controls
- Rear heater ducts (under front seats)
- Pollen filter
- Push Button Start
- Electronic Parking Brake (EPB) with auto-hold function
- Cruise control with steering-wheel-mounted controls
- Tilt and telescopic steering wheel
- Keyless entry
- Key fob
- Day/night rearview mirror
- Speed sensing power door locks (double action)
- Illuminated power windows with driver's one-touch up/down feature
- Driver's and passenger's sunvisors (PVC) with covered vanity mirrors
- Illuminated entry
- Front centre console with armrest, cupholders and storage
- Internal hood and fuel door release
- Cargo/trunk light
- Three 12-volt DC power outlets

INTERIOR: SEAT & INTERIOR TRIM

- Cloth upholstery
- Heated front seats (three settings)
- 6-way manual driver's seat
- 4-way manual passenger's seat
- 40/20/40-split folding rear seat
- Rear seat recline (manual operation)
- Piano black painted door switch panel
- Gunmetal finish painted dash strip panel
- PVC A-pillar
- Front console knee pad inner trim (black)
- Driver's and front passenger's single seatback pockets
- Custom floor mats with CX-5 embroidery

<sup>1</sup> Connected vehicle service is available for a 2-year trial period from your vehicle's in-service date; a paid subscription is required upon expiry of the trial period. Requires MyMazda App (on a compatible smartphone), a working vehicle electrical system (including battery), wireless coverage and GPS satellite signal. Services, connectivity and capabilities vary by conditions as well as geographical and technical restrictions. See mazda.ca for details. Services may include: Remote Services [remote engine start/stop, remote lock/unlock, remote hazard lights]; Vehicle Status [vehicle status alert]; Navigation Services [vehicle finder, send to car<sup>2</sup>]; Vehicle Connected Services [vehicle health report, online update,push notifications, malfunction notification]; Mazda Road Side Assistance.

<sup>2</sup> To use the navigation system, the SD card containing the map information needs to be inserted in the SD card slot.

GS

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-5 GX:

EXTERIOR

- Power liftgate with programmable height
- Automatic headlight levelling
- Front wiper de-icer
- Gloss black front grille

INTERIOR: AUDIO & CONNECTIVITY

- AM/FM/HD radio with 6 speakers
- 2 additional USB ports in rear armrest

INTERIOR: COMFORT & CONVENIENCE

- Rear centre armrest with integrated storage and cupholders
- Auto-dimming interior mirror
- Driver’s and passenger’s cloth-wrapped sunvisors with illuminated covered vanity mirrors and extensions

INTERIOR: SEAT & INTERIOR TRIM

- Leatherette-trimmed upholstery with Grand Lux Suede® inserts
- Leather-wrapped steering wheel and shift knob
- Heated steering wheel
- Remote folding rear seats
- 6-way power driver’s seat with manual lumbar support
- 6-way manual front passenger’s seat (includes manual seat height adjuster)
- Cloth-wrapped A-pillar with standard speaker in mould

GS OPTIONS

COMFORT PACKAGE

- Power glass moonroof with interior sunshade, tilt-up ventilation and one-touch open
- Advanced keyless entry (vehicle access and lock via key fob proximity)
- 19-inch alloy wheels (machined spokes with polished finish and dark painted pockets)
- 225/55R19 all-season tires

- Rear passenger vents (back of centre console)
- Automatic dual-zone climate controls
- Reversible trunk board

KURO

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-5 GS WITH COMFORT PACKAGE:

EXTERIOR

Signature wing grille surround with darkened finish  
Exterior mirrors in Brilliant Black

TIRES & WHEELS

19-inch black metallic alloy wheels  
225/55R19 all-season tires

INTERIOR: SEAT & INTERIOR TRIM

Garnet Red leather-trimmed upholstery  
10-way power driver's seat (includes power lumbar support)  
6-way power passenger's seat  
Memory driver's seat (2 memory settings)  
Red stitching on steering wheel  
Black-trimmed decorative dash panel  
Black-trimmed front and rear door panels  
Front centre console armrest with red stitching detail  
Front console knee pad inner trim with red stitching



GT

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-5 GS WITH COMFORT PACKAGE:

EXTERIOR

- LED front and rear signature lighting
- Power folding exterior mirrors (automatic operation)
- Exterior B and C pillar garnish in piano black

SAFETY AND SECURITY

- Windshield-projected colour Active Driving Display (ADD)
- Traffic Sign Recognition System (TSR)
- Adaptive Front-lighting System (AFS)

INTERIOR: AUDIO & CONNECTIVITY

- Bose Premium Sound System with AM/FM/HD Radio<sup>1</sup>
- 10 Bose speakers with Centerpoint 2 Surround Technology and AudioPilot 2 Noise Compensation Technology, including 7 channels of customized equalization and SurroundStage Signal Processing<sup>1</sup>
- SiriusXM® Satellite Radio (includes complimentary 3-month subscription)<sup>1</sup>
- SiriusXM Traffic Plus and Travel Link® services (includes complimentary 5-year subscription) (Current information for: traffic, weather, sport scores and fuel prices)<sup>1</sup>
- Navigation system
- Wireless Phone Charging (Qi)

INTERIOR: COMFORT & CONVENIENCE

- HomeLink® wireless control system
- Front centre console with armrest, cup holders, storage, and stitching detail

INTERIOR: SEAT & TRIM

- Black leather-trimmed upholstery
- Heated rear seats (outboard seats only/three settings)
- Ventilated front seats (three settings)
- 10-way power driver’s seat (includes power lumbar support)
- 6-way power passenger’s seat
- Memory driver’s seat (2 memory settings)
- Metal Wood painted dash strip panel
- Cloth-wrapped A-pillar with premium Bose® speaker ring
- Satin chrome front console knee pad inner trim
- Front centre console armrest with stitching detail, cupholders and storage

STORAGE

- Glove box with soft-touch lining

GT OPTIONS

STANDARD SOUND SYSTEM WITHOUT SIRIUSXM<sup>1</sup>

Bose Premium Sound System including 10 speakers is replaced with the standard sound system including 6 speakers. SiriusXM® Satellite Radio with Traffic Plus and Travel Link are deleted equipment.

<sup>1</sup> Certain vehicles may be equipped with a 6-speaker standard audio system (without SiriusXM) option package, instead of the Bose® Premium Sound System with SiriusXM. Please see your dealer for feature availability.

SPORT DESIGN

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-5 GT:

TIRES AND WHEELS

19-inch black metallic alloy wheels

SAFETY AND SECURITY

Traffic Jam Assist

EXTERIOR

Exterior mirrors in Brilliant Black  
Signature wing grille surround with black finish  
Grille design matrix accent in Sport Red  
Brilliant Black front and rear lower bumper  
Brilliant Black wheel arch and rocker trim  
Increased diameter exhaust outlets

INTERIOR: SEAT & TRIM

Black leather-trimmed upholstery with red stitching  
Red stitching on steering wheel  
Red stitching accents  
Decorative dash panel trimmed in black with hexagonal pattern  
Decorative front and rear door panels trimmed in black with hexagonal pattern  
LED front and rear room lamps  
LED cargo area light  
LED overhead console light  
LED vanity mirror  
Black interior roof lining

INTERIOR: AUDIO & CONNECTIVITY

Bose Premium Sound System with AM/FM/HD Radio  
10 Bose speakers with Centerpoint 2 Surround Technology and AudioPilot 2 Noise Compensation Technology, including 7 channels of customized equalization and SurroundStage Signal Processing  
SiriusXM® Satellite Radio (includes complimentary 3-month subscription)  
SiriusXM Traffic Plus and Travel Link® services (includes complimentary 5-year subscription) (Current information for: traffic, weather, sport scores and fuel prices)

SPORT DESIGN OPTIONS

SKYACTIV-G 2.5 T WITH DYNAMIC PRESSURE TURBO (DPT) ENGINE

Skyactiv-G 2.5 T with Dynamic Pressure Turbo (DPT)	Paddle shifters
HP: 256 (with 93 octane fuel)/227 (with 87 octane fuel)	4-cylinder/in-line engine
TQ: 320 lb-ft (with 93 octane fuel)/310 (with 87 octane fuel)	Turbo badge on liftgate

SIGNATURE

INCLUDES THE FOLLOWING FEATURES IN ADDITION TO OR IN PLACE OF CX-5 GT:

ENGINE AND MECHANICAL

Skyactiv-G 2.5 T with Dynamic Pressure Turbo (DPT)  
HP: 256 (with 93 octane fuel)/227 (with 87 octane fuel)  
TQ: 320 lb-ft (with 93 octane fuel)/310 (with 87 octane fuel)  
Paddle shifters

EXTERIOR

Signature badge on liftgate  
Turbo badge on liftgate  
Body-coloured wheel arch and rocker trim  
Body-coloured front and rear lower bumper  
Signature wing grille surround with bright finish  
Increased diameter exhaust outlets

TIRES AND WHEELS

19-inch light grey, high-lustre alloy wheels

SAFETY AND SECURITY

360° View Monitor  
Front and rear parking sensors  
Smart City Brake Support Rear (SCBS-R)  
Driver Attention Alert (DAA)  
Traffic Jam Assist

INTERIOR: COMFORT & CONVENIENCE

Frameless auto-dimming rearview mirror  
HomeLink® wireless control system

STORAGE

Satin chrome-plated glove box lever  
LED illuminated glove box

INTERIOR: SEAT & INTERIOR TRIM

Nappa leather-trimmed upholstery  
Premium cross-stitching detail on steering wheel  
Abachi wood-trimmed decorative dash panel  
Abachi wood-trimmed front and rear door panels  
Black interior roof lining  
Satin chrome-plated power seat switches  
LED front and rear room lamps  
LED cargo area light  
LED overhead console light  
LED vanity mirror  
Driver’s and passenger’s foot lamp

INTERIOR: AUDIO & CONNECTIVITY

Bose Premium Sound System with AM/FM/HD Radio  
10 Bose speakers with Centerpoint 2 Surround  
Technology and AudioPilot 2 Noise Compensation Technology,  
including 7 channels of customized equalization and  
SurroundStage Signal Processing  
SiriusXM® Satellite Radio (includes complimentary  
3-month subscription)  
SiriusXM Traffic Plus and Travel Link® services  
(includes complimentary 5-year subscription) (Current  
information for: traffic, weather, sport scores and fuel prices)

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