

2025 MAZDA CX-50 SPECIFICATIONS & FEATURES MODEL LINE-UP

TRIM	TRANSMISSION	DRIVE	ENGINE	DESCRIPTION
GS-L	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 L I4 CD	
GT	Skyactiv-Drive 6-speed automatic transmission Skyactiv-Drive 6-speed automatic transmission	AWD AWD	Skyactiv-G 2.5 L I4 CD Skyactiv-G 2.5 T I4	
MERIDIAN Edition ¹	Skyactiv-Drive 6-speed automatic transmission Skyactiv-Drive 6-speed automatic transmission	AWD AWD	Skyactiv-G 2.5 T I4 Skyactiv-G 2.5 T I4	Apex Package

T = Twin Scroll Turbocharger CD = Cylinder Deactivation ¹Terracotta Leather interior is no additional charge to the Meridian Edition MSRP as listed above.

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APEX PACKAGE

Roof platform, front and rear splash guards, and roof-mounted black crossbars.

ENGINE

	GS-L/GT	GT (OPTIONAL)/MERIDIAN EDITION
Туре	Skyactiv-G 2.5 with Cylinder Deactivation	Skyactiv-G 2.5 Turbo with Twin Scroll Turbocharger, i-Stop
Valve train	DOHC 16-valve	DOHC 16-valve
<pre># of cylinders/configuration</pre>	4/inline	4/inline
Displacement	2,488 cc	2,488 cc
Compression ratio	13.0:1	10.5:1
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	185 @ 4,000 rpm	320 @ 2,500 rpm (with 93 octane fuel) 310 @ 2,000 rpm (with 87 octane fuel)
Fuel system	Direct injection	Direct injection
Recommended Fuel	Regular (unleaded)	Regular (unleaded)
CHASSIS		

Front suspension	Independent, MacPherson strut with coil springs and stabilizer bar		
Rear suspension	Torsion beam		
Steering	Rack-and-pinion column, electrically assisted power steering		
	Skyactiv-G 2.5 With Cylinder Deactivation	Skyactiv-G 2.5 T	
	Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)		
Brakes	326 mm ventilated front discs		
	325 mm solid rear discs		
Curb weight (kg)	1,729	1,777	

EXTERNAL DIMENSIONS (MM)

Wheelbase	2,815	
Track (fr/rr)	1,658/1,662 (17-inch wheels) 1,648/1,652 (18- and 20-inch wheels)	
Overall length	4,720	
Overall width	1,920 (with wheel arc moulding) 2,053 (mirror to mirror)	
Overall height	1,613 (17-inch wheels) 1,622 (18- and 20-inch wheels)	
GROUND CLEARANCE (UNLADEN)	Skyactiv-G 2.5 With Cylinder Deactivation	Skyactiv-G 2.5 T
17-inch wheels	210	
18-inch wheels		216
20-inch wheels	219	218
INTERNAL DIMENSIONS (MM)		
Headroom (fr/rr)	981/952	
Legroom (fr/rr)	1,058/1,012	
Hiproom (fr/rr)	1,361/1,323	
Shoulder room (fr/rr)	1,419/1,361	
Cargo volume (L)	1,595 (behind front seat back) 889 (behind rear seat back)	

FUEL ECONOMY RATINGS (L/100 KM)¹

	Skyactiv-G 2.5 with Cylinder Deactivation	Skyactiv-G 2.5 T
City	9.7	10.4
Highway	8.0	8.2
Combined	8.9	9.4

TOWING CAPACITY

Towing capacity	Skyactiv-G 2.5 with Cylinder Deactivation	Skyactiv-G 2.5 T
	907 kg (2,000 lb)	1,588 kg (3,500 lb)

	Skyactiv-G 2.5 with Cylinder Deactivation	Skyactiv-G 2.5 T
Approach angle	17.8° (17-inch wheels) 18.5° (20-inch wheels)	18.4 (18-inch wheels) 18.3 (20-inch wheels)
Departure angle	24.1° (17-inch wheels) 24.8° (20-inch wheels)	24.7 (18-inch wheels) 24.6 (20-inch wheels)
Break-over angle	17.7° (17-inch wheels) 18.5° (20-inch wheels)	18.4 (18-inch wheels) 18.2 (20-inch wheels)
Minimum Turning Circle	11.0 m (curb-to-curb diameter)	11.0 m (curb-to-curb diameter)

GS-L

ENGINE AND MECHANICAL

Skyactiv-G 2.5 with Cylinder Deactivation 4-cylinder/inline engine Horsepower = 187; Torque = 185 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) Towing capacity: 907 kg (2,000 lb)

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, MacPherson strut with coil springs and stabilizer bar Rear suspension: torsion beam Rack-and-pinion column, electrically assisted power steering

TIRES AND WHEELS

17-inch alloy wheels (black metallic) 225/65R17 all-season tires Tire Pressure Monitoring System (TPMS) – direct type Temporary spare tire – T155/90D17

EXTERIOR

Power liftgate (programable height) Power, sliding, panoramic moonroof with one-touch open/close Roof rails Black, power-operated, heated exterior mirrors Front wiper de-icer Turn signal indicators on exterior 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 LED daytime running lights Automatic on/off headlights Rain-sensing intermittent front wipers Intermittent rear wiper Rear window defroster Chrome tailpipe garnish (dual outlet) Noise-isolating windshield 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) Blind Spot Monitoring (BSM) 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) Driver Attention Alert (DAA) **Distance and Speed Alert** Lane-keep Assist System (LAS) Lane Departure Warning System (LDWS) Emergency Lane Keeping with head-on traffic avoidance assist Private eCall Stolen Vehicle Assistance 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 front side airbags Dual side curtain airbags Driver's and front passenger's knee airbags 3-point seat belts for all occupants (2 front; 3 rear) Driver's and front passenger's 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 headrests Height-adjustable front seat belts

Engine immobilizer theft-deterrent system

INTERIOR: AUDIO & CONNECTIVITY

10.25-inch full-colour centre display Touchscreen centre display for Apple CarPlay[™]/ Android Auto[™] Cylinder Deactivation Display Mazda Connect Infotainment system Mazda Connected Vehicle Services¹ HMI Commander switch Mazda Harmonic Acoustics with 8-speakers AM/FM/HD radio Wireless Apple CarPlay[™] Wireless Android Auto™ Wireless phone charger (Qi) Alexa built-in Steering-wheel-mounted Bluetooth® and audio controls Bluetooth[®] with Audio Profile Navigation-ready (requires navigation SD card accessory)² SMS text message functionality Front Type-C USB ports (2)

INTERIOR: SEAT & TRIM

Leatherette-trimmed upholstery Leather-wrapped steering wheel and shift knob Heated steering wheel Heated front seats (three settings) 10-way power driver's seat (includes power lumbar support) 4-way manual passenger's seat 60/40-split folding rear seat Remote folding rear seats Front passenger's single seatback pockets Custom-fitted floor mats with CX-50 embroidery Rear centre armrest

¹ 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 <u>mazda.ca</u> for details. Services may include: Remote Services [vehicle finder, send to car²]; Vehicle Status [vehicle health report, online update, push notifications, malfunction notification]; Mazda Road Side Assistance.

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

GS-L (CONTINUED)

INTERIOR: COMFORT & CONVENIENCE

Automatic dual-zone climate controls with rear vents Rear heater ducts (under front seats) Push Button Start Electronic Parking Brake (EPB) with auto-hold function Cruise control with steering-wheel-mounted controls Tilt and telescopic steering wheel

Advanced keyless entry (vehicle access and lock via key fob buttons)

Fob key

Auto-dimming rearview mirror

Speed-sensing, double-action power door locks

Power windows with illuminated switches and driver's one-touch up and down

Driver's and passenger's cloth-wrapped sunvisors with illuminated, covered vanity mirrors and extensions

- LED front and rear room lamps
- LED cargo area light
- Illuminated entry

Front centre console with armrest, cupholders and storage

- Internal hood and fuel door release
- 12-volt DC power outlets

Type-C USB charging ports in rear centre console (2)

STORAGE

Overhead console with sunglasses holder Door storage pockets with bottle holders Luggage hooks (4)

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

Warning lights for low windshield washer fluid level, low fuel level, door ajar, check engine, oil pressure, parking brake, high beam and safety belts

¹TSR functionality may not be compatible with all regional road signs in Canada.

² SBS-RC: Brake activation speed: Below 15 km/h. System may not detect all obstacles. Always drive attentively.

³ Requires MyMazda app enrollment. Mazda online navigation system requires Mazda Connected Services enrollment to perform over-the-air updates. For factory-equipped Mazda online navigation, the SD card must be replaced after 3 years to continue to receive over-the-air software updates. Please read your Owner's Manual for further information. Database is updated up to 4 times a year.

GT Includes the following features in addition to or in place of CX-50 GS-L:

TIRES AND WHEELS

20-inch alloy wheels (machined spokes with polished finish and dark painted pockets) 245/45R 20 all-season tires

EXTERIOR

LED front and rear signature lighting LED rear combination lights Power folding exterior mirrors (automatic operation) Exterior B and C pillar garnish in piano black Auto-dimming driver's side exterior mirror Piano black front grille Automatic headlight levelling

INTERIOR: AUDIO & CONNECTIVITY

12-speaker premium Bose sound system with AM/FM/ HD radio $\,$

Bose Centerpoint 2 Surround Technology and AudioPilot 2 Noise Compensation technology, including 9 channels of customized equalization and digital signal processingand SurroundStage® Signal Processing SiriusXM® Satellite Radio (includes complimentary 3-month subscription)

Mazda Online Navigation (requires Mazda Connected Services enrolment)³

INTERIOR: COMFORT & CONVENIENCE

Auto-dimming frameless rearview mirror HomeLink[®] wireless control system

SAFETY AND SECURITY

Windshield-projected colour Active Driving Display (ADD) Traffic Sign Recognition System (TSR)¹ Adaptive Front-lighting System (AFS) Emergency Lane Keeping with Blind Spot Assist 360° View Monitor with See-Through View Front and rear parking sensors Smart City Brake Support Rear (SCBS-R) Smart Brake Support Rear (SCBS-R) Smart Brake Support Rear Crossing (SBS-RC)² Front Cross Traffic Alert Secondary Collision Reduction Turning Across Path (TAP) Cruise and Traffic Support (CTS)

INTERIOR: SEAT & TRIM

Black leather-trimmed upholstery Heated rear seats (outboard seats only; three settings) Ventilated front seats (three settings) 6-way power passenger's seat Memory driver's seat (2 memory settings) Exterior mirrors linked with memory seat function Bright ring detail on Push Button Start

GT OPTIONS

SKYACTIV-G 2.5 T WITH TWIN SCROLL TURBOCHARGER

Skyactiv-G 2.5 T with Twin Scroll Turbocharger, i-stop Mi-Drive (Sport/Off-road/Towing modes) 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 4-cylinder/inline engine Towing capacity: 1,588 kg (3,500 lb) Turbo badge on liftgate Increased diameter exhaust outlets Front and rear lower bumper in black with silver accents

MERIDIAN EDITION Includes the following features in addition to or in place of CX-50 GT with Skyactiv-G 2.5 T:

TIRES AND WHEELS

18-inch alloy wheels (black metallic) 225/60R18 all-terrain Falken Tires Black wheel locks and lug nuts

INTERIOR

Terracotta leather-trimmed upholstery

EXTERIOR

Hood graphics Side rocker garnish

MERIDIAN EDITION OPTIONS

APEX PACKAGE

Roof-mounted black crossbars Roof platform Front and rear splash guards

LEGAL

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