

TRIM	TRANSMISSION	DRIVE	ENGINE	DESCRIPTION
GS-L ¹	Skyactiv-Drive 6-speed automatic transmission	AWD	Skyactiv-G 2.5 L I4 CD ²	
GT	Skyactiv-Drive 6-speed automatic transmission Skyactiv-Drive 6-speed automatic transmission	AWD AWD	Skyactiv-G 2.5 L I4 CD ² Skyactiv-G 2.5 T I4 ²	
MERIDIAN EDITION ³	Skyactiv-Drive 6-speed automatic transmission Skyactiv-Drive 6-speed automatic transmission	AWD AWD	Skyactiv-G 2.5 T I4 ² Skyactiv-G 2.5 T I4 ²	Apex Package

T = Twin Scroll Turbocharger CD = Cylinder Deactivation

OPTIONS	AVAILABLE ON
Skyactiv-G 2.5 T with Twin Scroll Turbocharger	GT
Apex Package	Meridian Edition
Wind Chill Pearl	GS-L, GT
Polymetal Grey Metallic	All models
Zircon Sand Metallic	All models
Machine Grey Metallic	GS-L, GT
Soul Red Crystal Metallic	GS-L, GT
Ash Ochre Leatherette interior (available with select exterior colours only)	GS-L
Terracotta Leather interior (available with select exterior colours only)	GT

APEX PACKAGE

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

¹These models will be introduced in the winter of 2024. More detailed timing will be communicated at a later date. ²Terracotta Leather interior is no additional charge to the Meridian Edition MSRP as listed above.

2024 CX-50 SPECIFICATIONS

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
Valve train	DOHC 16-valve	DOHC 16-valve
# of cylinders/configuration	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	186 @ 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 stabilize	er 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		

2024 CX-50 SPECIFICATIONS

EXTERNAL DIMENSIONS (MM)

Cargo volume (L)

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
18-inch wheels 20-inch wheels	219	216 218
	219	
	219	
20-inch wheels	219 981/952	
20-inch wheels INTERNAL DIMENSIONS (MM)		
20-inch wheels INTERNAL DIMENSIONS (MM) Headroom (fr/rr)	981/952	

1,595 (behind front seat back)

889 (behind rear seat back)

2024 CX-50 SPECIFICATIONS

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	7.9	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)

¹ Estimated fuel economy based on Government of Canada's approved, revised 5-cycle testing method. Your actual fuel consumption may vary depending on how, where and when you drive. For comparison purposes only. For more information on revised 5-cycle testing, visit the Government of Canada website.

2024 CX-50 EQUIPMENT WALK

GS-L1

ENGINE AND MECHANICAL

Skyactiv-G 2.5 with Cylinder Deactivation

4-cylinder/inline 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)

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/close² 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)

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)

Driver Attention Alert (DAA)

Distance and Speed Alert

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 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™

Mazda Connect Infotainment system

Mazda Connected Vehicle Services³

HMI Commander switch

Mazda Harmonic Acoustics with 8-speakers

AM/FM/HD radio

Wireless Apple CarPlay™

Wireless Android Auto™

Steering-wheel-mounted Bluetooth® and audio controls

Bluetooth® with Audio Profile

Navigation-ready (requires navigation SD card

accessory)4

SMS text message functionality

2 front USB ports

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

 $^{^{1}}$ GS models will be introduced in the winter of 2024. More detailed timing will be communicated at a later date.

²Connected 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 car³]; Vehicle Connected Services [vehicle health report, online update, push notifications, malfunction notification]; Mazda Road Side Assistance.

³To use the navigation system, the SD card containing the map information needs to be inserted in the SD card slot.

2024 CX-50 **EQUIPMENT WALK**

GS-L¹ (CONTINUED)

INTERIOR: COMFORT & CONVENIENCE

Automatic dual-zone climate controls

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

2 USB charging ports in rear centre console

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 fuel level, door ajar, check engine, oil pressure, parking brake, high beam and safety belts

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

INTERIOR: AUDIO & CONNECTIVITY

Automatic headlight levelling

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)

SiriusXM Traffic Plus and Travel Link® services (includes complimentary 5-year subscription) (Current information for traffic, weather, sport scores and fuel prices)

Navigation system

Wireless Phone Charging (Qi)

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)²

Adaptive Front-lighting System (AFS)

Emergency Lane Keeping with Blind Spot Assist

360° View Monitor

Front and rear parking sensors

Smart City Brake Support Rear (SCBS-R)

Smart Brake Support Rear Crossing (SBS-RC)³

Traffic Jam Assist

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

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

¹GS models will be introduced in the winter of 2024. More detailed timing will be communicated at a later date.

²TSR functionality may not be compatible with all regional road signs in Canada.

³ SBS-RC: Brake activation speed: Below 15 km/h, System may not detect all obstacles, Always drive attentively,

2024 CX-50 EQUIPMENT WALK

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 Product changes and options availability: Following publication of this brochure, certain changes in equipment, options, specifications, prices and other information may have occurred which would not be reflected in these pages. All information included in this brochure is based upon the available information at the time of publication. Although such information is believed to be correct at the time of publication, accuracy cannot be guaranteed.

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