



2025 MAZDA CX-50 HYBRID
SPECIFICATIONS & FEATURES

2025 CX-50 HYBRID**MODEL LINE-UP**

| TRIM | TRANSMISSION | DRIVE | ENGINE |
|-------------------------|---|--------------|-------------------------|
| GS-L¹ | e-CVT (Electronic Continuously Variable Transmission) | e-AWD | 2.5 L 4-cylinder hybrid |
| KURO | e-CVT (Electronic Continuously Variable Transmission) | e-AWD | 2.5 L 4-cylinder hybrid |
| GT | e-CVT (Electronic Continuously Variable Transmission) | e-AWD | 2.5 L 4-cylinder hybrid |

¹GS-L model will be available winter 2025.

| OPTIONS | AVAILABLE ON |
|---|---------------------|
| Wind Chill Pearl | All models |
| Polymetal Grey Metallic | Kuro, GT |
| Machine Grey Metallic | All models |
| Soul Red Crystal Metallic | All models |
| Black Leather interior (available with select exterior colours only) | Kuro |
| Terracotta Leather interior (available with select exterior colours only) | GT |

2025 CX-50 HYBRID

SPECIFICATIONS

ENGINE

GS-L¹/KURO/GT

| | |
|------------------------------|--|
| Type | 2.5 L Hybrid |
| Valve train | DOHC, Dual Variable Valve Timing with Intelligence (VVT-i) |
| # of cylinders/configuration | 4/inline |
| Displacement | 2,487 cc |
| Compression ratio | 14.0:1 |
| Horsepower SAE net | 219 |
| Torque SAE net lb-ft | 163 @ 3,600 – 5,200 rpm |
| Fuel system | Direct injection |
| Recommended Fuel | Regular (unleaded) |

¹GS-L model will be available winter 2025.

ELECTRIC DRIVE

| | |
|--------------------------|--|
| Electric motor | Permanent Magnet Electric Motor (3 motors) |
| Battery capacity (kWh) | 1.59 kWh |
| Battery type | Ni MH (Nickel- Metal Hydride) battery |
| Battery voltage (V) | 244.8 V |
| Battery weight | 47.5 kg |
| Electric motor voltage | 650 V |
| Maximum rotational speed | 7,000 rpm |
| Rated motor torque (Nm) | 202 Nm/121 Nm (front/rear) |

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 |
|-----------------|--|

| | |
|---------------|--|
| Brakes | Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD) |
|---------------|--|

| |
|-------------------------------|
| 326 mm ventilated front discs |
|-------------------------------|

| |
|-------------------------|
| 325 mm solid rear discs |
|-------------------------|

| | |
|-------------------------|-------|
| Curb weight (kg) | 1,808 |
|-------------------------|-------|

FUEL ECONOMY RATINGS (L/100 KM)¹

2.5 L Hybrid

| | |
|-------------|-----|
| City | 6.1 |
|-------------|-----|

| | |
|----------------|-----|
| Highway | 6.4 |
|----------------|-----|

| | |
|-----------------|-----|
| Combined | 6.2 |
|-----------------|-----|

CAPACITIES

| | |
|----------------|---|
| Seating | 5 |
|----------------|---|

| | |
|-------------------------|--|
| Cargo volume (L) | 1,595 (behind front seat back)/826 (behind rear seat back) |
|-------------------------|--|

| | |
|----------------------|----|
| Fuel tank (L) | 55 |
|----------------------|----|

| | |
|------------------------|-------------------|
| Towing capacity | 680 kg (1,500 lb) |
|------------------------|-------------------|

¹Estimated 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](#).

EXTERNAL DIMENSIONS (MM)

| | |
|------------------------|---|
| Wheelbase | 2,815 |
| Overall length | 4,727 |
| Overall width | 1,920 (with wheel arc moulding)/1,852 (mirrors folded)/2,053 (mirror to mirror) |
| Overall height | 1,666 (17-inch wheels)/1,672 (19-inch wheels) |
| Ground clearance | 198.8 (17-inch wheels)/205.1 (19-inch wheels) |
| Approach angle | 17.4° (17-inch wheels)/18° (19-inch wheels) |
| Departure angle | 22.6° (17-inch wheels)/23° (19-inch wheels) |
| Break-over angle | 16.1° (17-inch wheels)/16.6° (19-inch wheels) |
| Minimum Turning Circle | 11.82 m (wall-to-wall) |

INTERNAL DIMENSIONS (MM)

| | |
|-----------------------|-----------------|
| Headroom (fr/rr) | 981/932 |
| Legroom (fr/rr) | 1,058/959 |
| Hiproom (fr/rr) | 1,361.5/1,313.7 |
| Shoulder room (fr/rr) | 1,419/1,361 |

GS-L¹

ENGINE AND MECHANICAL

2.5 L Hybrid
 4-cylinder/inline engine
 Horsepower = 219; Torque = 163 lb-ft
 e-CVT (Electronic Continuously Variable Transmission)
 Mi-Drive (Normal/Power/Trail)
 e-AWD
 Towing capacity: 680 kg (1,500 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
 HEV badge

SAFETY AND SECURITY

Smart City Brake Support Front (SCBS-F)
 Blind Spot Monitoring (BSM)
 Rear Cross Traffic Alert (RCTA)
 Mazda Radar Cruise Control with speed limit assist (MRCC with speed limit assist)
 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)
 Front and rear (outboard seats only) 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 Services²
 HMI Commander switch
 Mazda Harmonic Acoustics with 8-speakers
 AM/FM/HD radio
 Wireless Apple CarPlay™
 Wireless Android Auto™
 Wireless phone charger (Qi)
 Amazon Alexa
 Steering-wheel-mounted Bluetooth® and audio controls
 Bluetooth® with Audio Profile
 Navigation-ready (requires navigation SD card accessory)³
 SMS text message functionality
 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

¹GS-L model will be available winter 2025.

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](https://www.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.

2025 CX-50 HYBRID

EQUIPMENT WALK

GS-L¹ (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
Power meter
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

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

TIRES AND WHEELS

17-inch alloy wheels (black metallic)
225/65R17 all-season tires

EXTERIOR

Gloss black front grille
Front and rear lower bumper in black
Black roof rails
Exterior B and C pillar garnish in piano black
Blacked out exhaust tips

INTERIOR: SEAT & TRIM

Garnet Red leather-trimmed upholstery
Upper door panel in black with red stitching
Lower door panel in Garnet Red
Centre console in red
Dashboard mid-Panel in Black leather with red stitching
Dashboard upper panel with dark painted trim
6-way power passenger's seat
Driver's seat memory position (2 memory settings)

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

TIRES AND WHEELS

19-inch alloy wheels (black metallic)
225/55R19 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 processing and SurroundStage® Signal Processing
SiriusXM® Satellite Radio (includes complimentary 3-month subscription)
Mazda Online Navigation (requires Mazda Connected Services enrolment)

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 with See-Through View
Front and rear parking sensors
Smart City Brake Support Rear (SCBS-R)
Smart Brake Support Rear Crossing (SBS-RC)
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

¹GS-L model will be available winter 2025.

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

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