



2025 MAZDA CX-70 PLUG-IN HYBRID SPECIFICATIONS & FEATURES

2025 MAZDA CX-70 PLUG-IN HYBRID

MODEL LINE-UP

TRIM	TRANSMISSION	DRIVE	ENGINE	ELECTRIFICATION SYSTEM
GS-L	8-speed automatic transmission	AWD	2.5 e-Skyactiv PHEV	Plug-in Hybrid
GT	8-speed automatic transmission	AWD	2.5 e-Skyactiv PHEV	Plug-in Hybrid

OPTIONS	AVAILABLE ON
Zircon Sand Metallic	GT
Polymetal Grey Metallic	GT
Rhodium White Metallic	All models
Machine Grey Metallic	All models
Melting Copper Metallic	GT
Soul Red Crystal Metallic	All models
Garnet Red Nappa Leather interior (available with select exterior colours only)	GT

ENGINE

GS-L/GT		
Type	2.5 e-Skyactiv PHEV, i-Stop	
Valve train	DOHC 16-valve	
# of cylinders/configuration	4/Inline	
Displacement	2,488 cc	
Compression ratio	13.0:1	
Horsepower SAE net (system)	323 @ 6,000 rpm (with 93 octane fuel)/319 @ 6,000 rpm (with 87 octane fuel)	
Torque SAE net lb-ft (system)	369 @ 4,000 rpm (with 93 octane fuel)/369 @ 4,000 rpm (with 87 octane fuel)	
Horsepower SAE net (engine)	189 @ 6,000 rpm (with 93 octane fuel)/185 @ 6,000 rpm (with 87 octane fuel)	
Torque SAE net lb-ft (engine)	192 @ 4,000 rpm (with 93 octane fuel)/184 @ 4,000 rpm (with 87 octane fuel)	
Redline	6,500 rpm	
Fuel system	Direct injection	
Recommended fuel	Premium unleaded	

ELECTRIC SYSTEM

GS-L/GT		
Electric motor		
Type	Permanent magnet-type synchronous electric motor	
Output	Rated Motor/Generator Power (EPA)	68 kW
	Drive motor rated power's rated RPM	4,350 rpm
Battery ¹	Type	Lithium-ion battery
	Discharge capacity	50 Ah
	Weight	178 kg
	Total voltage	355 V
	Battery capacity	17.8 kWh
Powertrain	Electric motor power outlet	173 hp @ 5,500 rpm
	Electric motor torque	199 lb-ft @ 400 rpm

¹ In cold weather temperature, the engine may start and use fuel, even with a fully charged battery. The use of the engine is required to ensure proper heating of the passenger cabin. Make sure there is fuel in the tank.

CHARGING COMPATIBILITY

Home and Public charging (Level 1 AC 120 V and 15 Amps) ¹	6.4 Hours	Mode 2 (120 V×15 A) – state of charge from 20% to 80%
Home and Public charging (Level 2 AC 240 V and 30 Amps) ¹	1.3 Hours	Mode 2 (240 V×30 A) – state of charge from 20% to 80%

¹ The charging time is based on a battery/ambient temperature of 20° C. The actual charging time depends on the various conditions at the time of charging, such as the type of fast charging station, battery status, charging habits and the battery and ambient temperature. In cold conditions, both the battery and the ambient temperature affect the required charging time, which in certain situations can lead to a significant increase in the charging time.

CHASSIS

Front suspension	Independent, double wishbone
Rear suspension	Independent, multi-link with coil springs and stabilizer bar
Steering	Rack-and-pinion with engine-rpm-sensing variable power assist
Steering ratio	17.1:1
Minimum turning circle	11.6 m (curb-to-curb diameter)
Brakes	Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)
	347 mm ventilated front discs
	350 mm solid rear discs
Curb weight (kg)	2,344

CAPACITIES

	GS-L/GT
Seating	5
Fuel tank	70 L
Washer fluid tank	4.2 L

EXTERNAL DIMENSIONS

Overall height (mm)	1,733 without shark fin antenna (unladen)	
Overall width (mm)	2,157 (mirrors in driving position)	
Overall length	5,100 mm (without licence plate holder)	
Wheelbase	3,120 mm	
	19-inch wheels	21-inch wheels
Track (fr)	1,705 mm	1,705 mm
Track (rr)	1,708 mm	1,708 mm
Ground clearance (unladen)	204 mm	206 mm
Approach angle	19.2°	19.5°
Departure angle	20.8°	20.9°
Break-over angle	15.9°	16.2°

INTERNAL DIMENSIONS (MM)	
Headroom (fr/rr)	996/981 (with moonroof)/1,005/975 (with panoramic roof)
Legroom (fr/rr)	1,058/1,000
Shoulder room (fr/rr)	1,504/1,476
Hiproom (fr/rr)	1,427/1,410
Cargo length (behind front seat)	2,245
Cargo length (behind second row seat)	1,272
Width between rear tire housing	1,110
Height from floor to roof	773 (with moonroof)/765 (with panoramic roof)
Liftgate opening width	1,106

CARGO VOLUME

Cargo volume (SAE)	With Moonroof	With Panoramic Roof
Behind front seat	2,147 L	2,132 L
Behind second row seat	1,131 L	1,122 L

FUEL ECONOMY RATINGS (L/100 KM)¹

e-Skyactiv PHEV (gasoline only)	
City	9.9
Highway	8.7
Combined	9.4

ENERGY CONSUMPTION ESTIMATES (Le/100 KM)²

e-Skyactiv PHEV (electricity and gasoline)	
Combined	4.2

ELECTRIC DRIVING RANGE (KM)³

	Electric	Gasoline + Electric
Driving range	42	798

TOWING CAPACITY

Towing capacity	1,588 kg (3,500 lb)
-----------------	---------------------

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](#).
² To help compare vehicles that use electricity, a conversion factor is used by NRCan to convert electrical energy consumption values, expressed in kilowatt hours per 100 kilometres (kWh/100 km), into gasoline litres equivalent per 100 kilometres (Le/100 km). One litre of gasoline contains the energy equivalent to 8.9 kWh of electricity.
³ Full battery charge is required. Actual driving range will vary depending upon driving/charging habits, speed, conditions, weather, temperatures, and battery age.

GS-L

ENGINE AND MECHANICAL

e-Skyactiv PHEV, i-Stop
2.5 L I4 cylinder engine
Horsepower (system): 323 hp
Torque (system): 369 lb-ft (with 93 octane fuel)
Horsepower (system): 319 hp
Torque (system): 369 lb-ft (with 87 octane fuel)
Recommended fuel: Premium
8-speed automatic transmission with manual shift mode
Paddle shifters
Charge Model Button
Mi-Drive (Normal/Sport/Off-road/EV modes)
i-Activ AWD

ELECTRIC SYSTEM

Plug-in Hybrid System
Lithium-ion battery¹
Battery: 17.8 kWh¹
Electric motor power output: 173 hp @ 5,500 rpm
Electric motor torque: 199 lb-ft @ 400 rpm

CHARGING COMPATIBILITY

Home and Public charging
(Level 1 AC 120 V and 15 Amps)²
 Mode 2 (120 V×15 A) – state of charge from 20% to 80%
 6.4 Hours
Home and Public charging
(Level 2 AC 240 V and 30 Amps)²
 Mode 2 (240 V×30 A) – state of charge from 20% to 80%
 1.3 Hours

SUSPENSION AND BRAKES

Power-assisted four-wheel disc brakes
Anti-lock Brake System (ABS) with
Electronic Brake Force Distribution (EBFD)
Front suspension: Independent, double wishbone
Rear suspension: Independent, multi-link with
coil springs and stabilizer bar
Rack-and-pinion steering with engine-speed-sensing
variable power assist

TIRES AND WHEELS

19-inch alloy wheels (dark grey, high-lustre metallic)
265/55R19 tires
Tire Pressure Monitoring System (TPMS) (direct type)
Temporary spare tire – T155/90D18

SAFETY AND SECURITY

Front dual stage driver’s and front passenger’s airbags
Front and rear side airbags
Front and rear curtain airbags
Driver’s and front passenger’s knee airbag
Passenger airbag deactivation system (auto switch)
Rear seat alert
Blind Spot Monitoring (BSM)
Rear Cross Traffic Alert (RCTA)
Driver Attention Alert (DAA)
Distance & Speed Alert (DSA)
Mazda Radar Cruise Control with Stop & Go function
(MRCC with Stop & Go function)
Pedestrian Detection (forward sensing)
Dynamic Stability Control (DSC)
Traction Control System (TCS)
Trailer Stability Control (TSC)
Hill Descent Control
Hill Launch Assist (HLA)
Lane-keep Assist System (LAS)
Lane Departure Warning System (LDWS)
Emergency Lane Keeping with Road Keep Assist
Rearview camera (with static guidelines)
Smart Brake Support Front (SBS-F)
High Beam Control system (HBC)
Front seat belt ELR pretensioners
Child-safety rear door locks
LATCH 2nd row seat child safety lower anchors &
upper tethers (3)
3-point safety belts for all occupants
Height-adjustable front and rear seat head restraints
Height-adjustable front seat belts
Front active head restraints
Engine immobilizer theft-deterrent system
Rear parking sensors
Private eCall
Stolen Vehicle Assisatnce

EXTERIOR

LED headlights with automatic levelling
LED daytime running lights
LED rear combination tail lights
Automatic on/off headlights
Body-coloured door handles
Body-coloured rear roof spoiler
High-mount stop light
Manually foldable door mirrors
Power, heated, black exterior mirror
Integrated side turn signal indicators
Exterior B and C pillar garnish in black
Black honeycomb front grille inserts
Front wiper de-icer
Signature wing grille surround with black finish
Adjustable intermittent rain-sensing wipers
Intermittent rear wipers
Rear window defroster
Height-adjustable power rear liftgate
Roof rails in satin chrome
Power glass moonroof with interior sunshade,
tilt-up ventilation and one-touch open
Privacy glass on rear door glass, quarter glass
and rear gate glass
Noise-isolating windshield
Noise-isolating glass
(driver’s and front passenger’s windows)
Green tint glass with UV shield
AWD badge on liftgate
Black PHEV side badge
Wheel arch and rocker trim in black
Front and rear lower bumper in black

¹In cold weather temperature, the engine may start and use fuel, even with a fully charged battery. The use of the engine is required to ensure proper heating of the passenger cabin. Make sure there is fuel in the tank.

²The charging time is based on a battery/ambient temperature of 20° C. The actual charging time depends on the various conditions at the time of charging, such as the type of fast charging station, battery status, charging habits and the battery and ambient temperature. In cold conditions, both the battery and the ambient temperature affect the required charging time, which in certain situations can lead to a significant increase in the charging time.

GS-L (CONTINUED)

INTERIOR: AUDIO & CONNECTIVITY

10.25-inch full-colour centre display
Mazda Connect Infotainment system
Mazda Connected Vehicle Services¹
Mazda Harmonic Acoustics with 8 speakers
AM/FM/HD radio
Wired Apple CarPlay™ integration
Wired Android Auto™ integration
Bluetooth® hands-free phone and audio capability
Steering-wheel-mounted audio, phone and cruise controls
2 front Type-C USB ports
Navigation-ready
(requires navigation SD card accessory)²
SMS text message functionality

INTERIOR: COMFORT & CONVENIENCE

Automatic, dual-zone climate controls
Rear heater ducts
Push Button Start (satin chrome ring detail)
Electronic Parking Brake (EPB) with auto-hold function
Manual tilt and telescopic steering wheel
Power windows with front and rear one-touch up and down
Illuminated window switches
Advanced keyless entry (vehicle access and lock via key fob proximity)
Auto-dimming rearview mirror
Speed-sensing power door locks
Driver's and passenger's sunvisors with illuminated covered vanity mirrors and extension
Rear center armrest with integrated storage
Illuminated entry
Room lamp
Cargo area light
Internal hood release
12-volt power outlets (front and rear)
2 rear Type-C charging USB ports
Front door courtesy lamp

INTERIOR: SEAT & INTERIOR TRIM

Leatherette-trimmed upholstery
Leather-wrapped steering wheel and shift knob
Heated front seats (three settings)
10-way power driver's seat
(includes power lumbar support)
4-way power front passenger's seat
Heated steering wheel
60/40-split folding rear seatback
Remote folding rear seats
Reclining and sliding 2nd row seats
Custom CX-70 embroidered floor mats
Passenger's side single seatback pocket
Silver finish dash strip trim
Dashboard mid-panel in black
Centre console panel in black
Silver finish side louvre bezel
Lower steering wheel spokes in bright finish
Bright finish on inner door handles (front and rear)

STORAGE

Front centre console with armrest and storage
2 cupholders in 1st row centre console
2 cupholders in 2nd row centre console
Overhead console with sunglasses holder

INSTRUMENTATION

Tachometer
Engine coolant temperature gauge
Fuel gauge
Meter set with 12.3-inch LCD display
Indicates: speedometer, odometer, trip meter, outside temperature, maximum driving distance, average fuel economy, current fuel economy, deceleration regeneration charge display, i-Activsense display, compass display, door ajar/liftgate ajar/hood ajar warning indication, message display

¹ Mazda 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 lock/unlock, remote hazard lights; Vehicle Status [vehicle status alert]; Navigation Services [vehicle finder, send to car²]; Vehicle Connected Services [vehicle health report, online update, push notifications, malfunction notification]; Mazda Road Side Assistance; Geofence (Driver alert/Parental control/Geofence); Last kilometer navigation; Smartwatch integration.

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

GT Includes the following features in addition to or in place of CX-70 Plug-In Hybrid GS-L:

ENGINE AND MECHANICAL
Mi-Drive (Normal/Sport/Off-road/EV/Towing modes)
SAFETY AND SECURITY
360° View Monitor
Front and rear parking sensors
Windshield-projected colour Active Driving Display (large view)
Traffic Sign Recognition System (TSR)
Adaptive Front-lighting System (AFS)
Smart Brake Support Rear (SBS-R) ¹
Smart Brake Support Rear Crossing (SBS-RC) ²
Front Cross Traffic Alert (FCTA)
Blind Spot Monitoring (BSM) with Vehicle Exit Warning
Driver Monitoring (DM)
Rearview camera (with dynamic guidelines)
TIRES AND WHEELS
21-inch alloy wheels (machined spokes with polished finish and dark painted pockets)
275/45R21 tires

EXTERIOR
LED front signature lighting
Power-sliding panoramic moonroof with one-touch open and close
Hands-free, height-adjustable power rear liftgate
Front and rear lower bumper in body colour
Front and rear door garnish moulding in black finish
Power folding exterior mirrors (automatic operation)
Driver’s side auto-dimming exterior mirror
Shark fin antenna
INTERIOR: AUDIO & CONNECTIVITY
Bose premium sound system with AM/FM/HD radio
12 Bose speakers with Centerpoint 2 Surround Technology and AudioPilot 2 Noise Compensation Technology
SiriusXM® Satellite Radio (includes complimentary 3-month subscription)
Wireless Apple CarPlay™ integration
Wireless Android Auto™ integration
Amazon Alexa
Navigation system
Mazda Online Navigation ³ (requires Mazda Connected Services enrolment)

INTERIOR: COMFORT & CONVENIENCE
HomeLink® wireless control system
Retractable rear door sunshades
Power outlet socket (low AC power/150 W)
Illuminated glove box
Front and rear door courtesy lamp
Front centre console with armrest, storage and internal light
LED driver’s and passenger’s foot lamps
Trailer Hitch view
INTERIOR: SEAT & INTERIOR TRIM
Black Nappa leather-trimmed upholstery
8-way power front passenger’s seat
Driver’s seat memory position (2 memory settings)
Exterior mirrors linked with memory seat function
Ventilated front seats (three settings)
Heated 2nd row seats (outboard only; three settings)
Dashboard mid-panel in black with contrasting piping and stitching
Centre console panel in Geomesh
Centre console cupholders with retractable cover
Upper door panel trimmed in Geomesh with silver accent
Bright finish on inner door handles (front and rear)
Satin chrome-plated glove box lever
Wheel arch and rocker trim in body colour

GT OPTION

GARNET RED NAPPA LEATHER UPHOLSTERY
Garnet Red Nappa leather-trimmed upholstery
Dashboard mid-panel in Garnet Red leather with stitching and piping
Center console armrest in black with Garnet Red stitching
Steering wheel in red stitching

¹ SBS-R: Brake activation speed: 2-15 km/h. System may not detect all obstacles. Always drive attentively.
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.

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.

Your Mazda Dealer is your best source for up-to-date information. Mazda reserves the right, at any time without providing any further notice or incurring any obligations, to correct any errors, inaccuracies or omissions that may exist in this brochure, as well as to make changes to any of the information included in this brochure.

Options and accessories shown or described in this brochure are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations. Some vehicles shown may be models from other jurisdictions. Canadian models and specifications may vary.

© 2025 Mazda Canada Inc., 55 Vogell Road, Richmond Hill, Ontario L4B 3K5.