



2025 MAZDA CX-70 MILD HYBRID INLINE 6 TURBO  
SPECIFICATIONS & FEATURES

2025 MAZDA CX-70 MILD HYBRID INLINE 6 TURBO

MODEL LINE-UP

TRIM	TRANSMISSION	DRIVE	ENGINE	ELECTRIFICATION SYSTEM
GS-L	8-speed automatic transmission	AWD	Standard 3.3 e-Skyactiv G	M Hybrid Boost
GT	8-speed automatic transmission	AWD	Standard 3.3 e-Skyactiv G	M Hybrid Boost
GT-P	8-speed automatic transmission	AWD	High Output 3.3 e-Skyactiv G	M Hybrid Boost
SIGNATURE	8-speed automatic transmission	AWD	High Output 3.3 e-Skyactiv G	M Hybrid Boost

M Hybrid Boost – 48 V mild hybrid system

OPTIONS

AVAILABLE ON

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



ENGINE

	GS-L/GT	GT-P/SIGNATURE
Type	Standard – 3.3 e-Skyactiv G with M Hybrid Boost, i-Stop	High Output – 3.3 e-Skyactiv G with M Hybrid Boost, i-Stop
Valve train	DOHC 24-valve	DOHC 24-valve
# of cylinders/configuration	6/Inline	6/Inline
Displacement	3,283 cc	3,283 cc
Compression ratio	12.0:1	12.0:1
Horsepower SAE net	280 @ 5,000–6,000 rpm	340 @ 5,000–6,000 rpm (with 93 octane fuel) 319 @ 5,500–6,000 rpm (with 87 octane fuel)
Torque SAE net lb-ft	332 @ 2,000–3,500 rpm	369 @ 2,000–4,500 rpm (with 93 octane fuel) 369 @ 2,000–4,500 rpm (with 87 octane fuel)
Redline	6,500 rpm	6,500 rpm
Fuel system	Direct injection	Direct injection
Recommended fuel	Regular unleaded	Premium unleaded

ELECTRIC SYSTEM

GS-L/GT/GT-P/SIGNATURE		
M Hybrid Boost (48-volt Mild Hybrid to support engine operation, assists in improving fuel economy and reducing emissions)		
Electric motor		
Output	Rated Motor/Generator Power (EPA) Drive motor rated power's rated RPM	11 kW 1,450 rpm
Battery <sup>1</sup>	Type Discharge capacity Weight Total voltage Battery capacity	Lithium-ion battery 7.5 Ah 15 kg 44.4 V 0.33 kWh
Powertrain	Electric motor power outlet Electric motor torque	16.9 hp @ 900 rpm 113 lb-ft @ 200 rpm

<sup>1</sup> 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.

CHASSIS		
Front suspension	Independent, double wishbone	
Rear suspension	Independent, multi-link with coil springs and stabilizer bar	
Steering	Rack-and-pinion with engine-speed-sensing variable power assist	
Steering ratio	17.1:1	
Minimum turning circle	11.6 m (curb-to-curb diameter)	
Brakes	With Moonroof	With Panoramic Roof
	Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)	
	328 mm ventilated front discs	347 mm ventilated front discs
	350 mm solid rear discs	
Curb weight (kg)	GS-L/GT 2,157	GT-P/SIGNATURE 2,205

CAPACITIES		
	GS-L/GT	GT-P/SIGNATURE
Seating	5	5
Fuel tank	70 L	74 L
Washer fluid tank	4.2 L	4.2 L

EXTERNAL DIMENSIONS		
Overall height (mm)	1,736 without shark fin antenna	
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)		
	3.3 e-Skyactiv G Standard	3.3 e-Skyactiv G High Output
City	9.9	10.3
Highway	8.4	8.5
Combined	9.3	9.5
Towing Capacity		
Towing capacity	GS-L/GT/GT-P/Signature	
	2,268 kg (5,000 lb)	

GS-L

ENGINE AND MECHANICAL

Standard: 3.3 e-Skyactiv G Inline 6 Turbo Engine, i-Stop  
Horsepower: 280 hp  
Torque: 332 lb-ft  
Recommended fuel: Regular  
8-speed automatic transmission  
Mi-Drive (Normal/Sport/Off-road modes)  
i-Activ AWD  
Kinematic Posture Control (KPC)  
Towing capability: 2,268 kg (5,000 lb)  
Paddle shifters

ELECTRIC SYSTEM

M Hybrid Boost (48-volt Mild Hybrid system)  
Lithium-ion battery¹  
Battery: 0.33 kWh¹  
Electric motor power output: 16.9 hp @ 900 rpm  
Electric motor torque: 113 lb-ft @ 200 rpm

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)  
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 (front 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 and rear second row (outboard seats only)  
seat belt pretensioners with force limiters  
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  
Private eCall  
Stolen Vehicle Assistance

EXTERIOR

LED headlights with automatic levelling  
LED daytime running lights  
LED rear combination taillights  
Automatic on/off headlights  
Body-coloured door handles  
Spoiler/side spoiler (piano black/black)  
High-mount stop light  
Manually foldable door mirrors  
Piano black roof rails  
Power, heated, Piano black exterior mirrors  
Integrated side turn signal indicators  
Exterior B and C pillar garnish in gloss black  
Front signature wing in black finish  
Piano black honeycomb front grille inserts  
Variable intermittent rain-sensing wipers  
Intermittent rear wipers  
Front wiper de-icer  
Rear window defroster  
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 Inline 6 side signature badge  
Wheel arch and rocker trim in black  
Front and rear lower bumper in black  
LED light on licence plate  
Height-adjustable power rear liftgate

INTERIOR: AUDIO & CONNECTIVITY

10.25-inch full-colour centre display  
Mazda Connect Infotainment system  
Mazda Connected Vehicle Services²  
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)³  
SMS text message functionality

INTERIOR: COMFORT & CONVENIENCE

3-zone automatic climate control  
Rear air conditioning display  
Rear heater ducts  
Push Button Start  
Power-sliding moonroof with one-touch open and close  
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  
Speed-sensing power door locks  
Illuminated entry  
Room lamp  
Cargo area light  
Internal hood release  
12-volt power outlets (front and rear)  
Luggage compartment storage box  
Rear centre armrest with integrated storage  
Auto-dimming rearview mirror  
Driver’s and passenger’s sunvisors with illuminated  
covered vanity mirrors and extensions  
Advanced keyless entry (vehicle access and lock  
via key fob proximity)  
Satin chrome ring detail on Push Button Start  
2 rear Type-C charging USB ports  
Front door courtesy lamp

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.  
² 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 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; Geofence (Driver alert/Parental control/Geofence); Last kilometer navigation; Smartwatch integration.  
³ To use the navigation system, the SD card containing the map information needs to be inserted in the SD card slot.



GS-L (CONTINUED)

INTERIOR: SEAT & INTERIOR TRIM

Leatherette-trimmed upholstery  
10-way power driver's seat (includes power lumbar support)  
Heated front seats (three settings)  
Heated steering wheel  
Leather-wrapped steering wheel and shift knob  
4-way power front passenger's seat  
60/40-split folding rear seatback  
Reclining and sliding 2nd row seats  
Custom CX-70 embroidered floor mats  
Passenger's side single seatback pocket  
Dash strip trim in silver finish  
Dashboard mid-panel in black  
Centre console panel in black  
Silver finish side louvre bezel  
5-seat capacity  
Remote folding seats  
Lined glove box  
Front door courtesy lamp  
Bright finish on lower steering wheel spokes  
Silver 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 7-inch LCD display  
Meters indicate: 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

GT Includes the following features in addition to or in place of CX-70 Mild Hybrid Inline 6 Turbo GS-L:

ENGINE AND MECHANICAL

Mi-Drive (Normal/Sport/Off-road/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)<sup>1</sup>  
Smart Brake Support Rear Crossing (SBS-RC)<sup>2</sup>  
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 (black metallic)  
275/45R21 tires

EXTERIOR

LED front signature lighting  
Front and rear lower bumper in body colour  
Front and rear bumper center in body colour  
Front and rear bumper side in body colour  
Front and rear door garnish in body colour  
Front and rear door garnish moulding in black  
Power-sliding panoramic moonroof with one-touch open/close  
Wheel arch trim in body colour  
Power folding exterior mirrors (automatic operation)  
Auto-dimming driver's side exterior mirror  
Shark fin antenna  
Hands-free, height-adjustable power rear liftgate

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)  
Navigation System  
Mazda Online Navigation<sup>3</sup> (requires Mazda Connected Services enrolment)  
Wireless Apple CarPlay™ integration  
Wireless Android Auto™ integration  
Wireless phone charger (Qi)  
Amazon Alexa

INTERIOR: COMFORT & CONVENIENCE

HomeLink® wireless control system  
Retractable rear door sunshades  
Illuminated glove box  
Front and rear door courtesy lamp  
Front centre console with internal light  
LED driver's and passenger's foot lamps  
Trailer Hitch view

INTERIOR: SEAT & INTERIOR TRIM

Black leather-trimmed upholstery  
Heated second row seats (outboard seats only; three settings)  
Dashboard mid-panel in black with contrast piping  
Centre console panel in Geomesh  
Centre console cupholders with retractable cover  
Satin chrome-plated glove box lever  
Push Button Start surround in bright finish  
Upper door panel trimmed in Geomesh with silver accent  
Bright finish on inner door handles (front and rear)

<sup>1</sup> SBS-R: Brake activation speed: 2-15 km/h. System may not detect all obstacles. Always drive attentively.  
<sup>2</sup> SBS-RC: Brake activation speed: Below 15 km/h. System may not detect all obstacles. Always drive attentively.  
<sup>3</sup> 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-P** Includes the following features in addition to or in place of CX-70 Mild Hybrid Inline 6 Turbo GT:

ENGINE AND MECHANICAL

High Output: 3.3 e-Skyactiv G Inline 6 Turbo Engine, i-Stop  
Horsepower: 340 hp/Torque: 369 lb-ft (with 93 octane fuel)  
Horsepower: 319 hp/Torque: 369 lb-ft (with 87 octane fuel)  
Recommended fuel: Premium

SAFETY AND SECURITY

Cruise & Traffic Support (CTS)  
Emergency Lane Keeping with Blind Spot Assist

EXTERIOR

Inline 6 side signature badge in bright finish

INTERIOR: COMFORT & CONVENIENCE

Frameless auto-dimming rearview mirror

INTERIOR: SEAT & INTERIOR TRIM

Black Nappa leather-trimmed upholstery  
8-way power passenger’s seat  
Driver’s seat memory function (2 memory settings)  
Exterior mirrors linked with memory seat function  
Ventilated front seats (three settings)  
Black interior roof lining, A and D pillars  
Dashboard mid-panel in black with contrasting piping and stitching  
Gunmetal finish side louvre bezel  
Titanium finish side louvre ring

GT-P 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

**SIGNATURE** Includes the following features in addition to or in place of CX-70 Mild Hybrid Inline 6 Turbo GT-P:

TIRES AND WHEELS

21-inch alloy wheels (machined spokes with polished finish and dark painted pockets)  
275/45R21 tires

SAFETY AND SECURITY

Emergency Lane Keeping with head-on traffic avoidance assist  
Pedestrian Detection (rear sensing)  
360° View Monitor with See-Through View  
Smart Brake Support Front Crossing (SBS-FC)  
Turning Across Path (TAP)  
Secondary Collision Reduction

EXTERIOR

Rocker panel accent trim in black with debossed Mazda wordmark

INTERIOR: AUDIO & CONNECTIVITY

12.3-inch full-colour centre display  
Touchscreen Centre Display for Apple Car Play™/Android Auto™

INTERIOR: COMFORT & CONVENIENCE

Power outlet socket (low AC power/150 W)  
Driver Personalization System, consisting of:  
– User-enabled driving position guidance  
– Entry/Exit Assist  
– User-enabled setting recovery (with facial recognition)  
Power tilt and telescopic steering wheel  
Tonneau cover

INTERIOR: SEAT & INTERIOR TRIM

Premium Windsor Tan Nappa leather-trimmed upholstery  
Upper door panel trimmed in Dark Arbor with accent in gunmetal finish  
Centre console panel in Dark Arbor  
Centre console armrest in black with contrasting stitching  
Dashboard mid-panel in Windsor Tan Grand Lux Suede® with stitching and contrasting piping  
Windsor Tan Grand Lux Suede® side door trim  
Dash strip trim in gunmetal finish  
Black interior roof lining, A and D pillars  
Two-tone steering wheel in black and Windsor Tan  
Gunmetal finish side louvre bezel

INSTRUMENTATION

Meter set with 12.3-inch LCD display

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.