



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

**2025 MAZDA CX-70 MILD HYBRID INLINE 6 TURBO****MODEL LINE-UP**

<b>TRIM</b>	<b>TRANSMISSION</b>	<b>DRIVE</b>	<b>ENGINE</b>	<b>ELECTRIFICATION SYSTEM</b>
<b>GS-L</b>	8-speed automatic transmission	AWD	Standard 3.3 e-Skyactiv G	M Hybrid Boost
<b>GT</b>	8-speed automatic transmission	AWD	Standard 3.3 e-Skyactiv G	M Hybrid Boost
<b>GT-P</b>	8-speed automatic transmission	AWD	High Output 3.3 e-Skyactiv G	M Hybrid Boost
<b>SIGNATURE</b>	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
<b>Type</b>	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
<b>Valve train</b>	DOHC 24-valve	DOHC 24-valve
<b># of cylinders/configuration</b>	6/Inline	6/Inline
<b>Displacement</b>	3,283 cc	3,283 cc
<b>Compression ratio</b>	12.0:1	12.0:1
<b>Horsepower SAE net</b>	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)
<b>Torque SAE net lb-ft</b>	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)
<b>Redline</b>	6,500 rpm	6,500 rpm
<b>Fuel system</b>	Direct injection	Direct injection
<b>Recommended fuel</b>	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)		
<b>Electric motor</b>		
<b>Output</b>	<b>Rated Motor/Generator Power (EPA)</b> <b>Drive motor rated power's rated RPM</b>	11 kW 1,450 rpm
<b>Battery<sup>1</sup></b>	<b>Type</b> <b>Discharge capacity</b> <b>Weight</b> <b>Total voltage</b> <b>Battery capacity</b>	Lithium-ion battery 7.5 Ah 15 kg 44.4 V 0.33 kWh
<b>Powertrain</b>	<b>Electric motor power outlet</b> <b>Electric motor torque</b>	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**

<b>Front suspension</b>	Independent, double wishbone	
<b>Rear suspension</b>	Independent, multi-link with coil springs and stabilizer bar	
<b>Steering</b>	Rack-and-pinion with engine-speed-sensing variable power assist	
<b>Steering ratio</b>	17.1:1	
<b>Minimum turning circle</b>	11.6 m (curb-to-curb diameter)	
<b>Brakes</b>	<b>With Moonroof</b>	<b>With Panoramic Roof</b>
	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	
<b>Curb weight (kg)</b>	<b>GS-L/GT</b> 2,157	<b>GT-P/SIGNATURE</b> 2,205

**CAPACITIES**

	<b>GS-L/GT</b>	<b>GT-P/SIGNATURE</b>
<b>Seating</b>	5	5
<b>Fuel tank</b>	70 L	74 L
<b>Washer fluid tank</b>	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	
	<b>19-inch wheels</b>	<b>21-inch wheels</b>
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/Towing 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 battery<sup>1</sup>  
 Battery: 0.33 kWh<sup>1</sup>  
 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 Services<sup>2</sup>  
 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)<sup>3</sup>  
 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

<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.

<sup>2</sup> 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](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 car<sup>3</sup>]; 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.

<sup>3</sup> 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:

**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)  
 Smart Brake Support Rear Crossing (SBS-RC)  
 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  
 (requires Mazda Connected Services enrolment)  
 Wireless Apple CarPlay™ integration  
 Wireless Android Auto™ integration  
 Wireless phone charger (Qi)  
 Alexa functionality

**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)

**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

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