2025 MAZDA CX-70 MILD HYBRID INLINE 6 TURBO Specifications & Features

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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
Туре	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
<pre># of cylinders/configuration</pre>	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)	11 kW
Output	Drive motor rated power's rated RPM	1,450 rpm
	Туре	Lithium-ion battery
	Discharge capacity	7.5 Ah
Battery <sup>1</sup>	Weight	15 kg
	Total voltage	44.4 V
	Battery capacity	0.33 kWh
Dementuein	Electric motor power outlet	16.9 hp @ 900 rpm
Powertrain	Electric motor torque	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.

SPECIFICATIONS

# 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)	
	With Moonroof	With Panoramic Roof
	Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)	
Brakes	328 mm ventilated front discs	347 mm ventilated front discs
	350 mm solid rear discs	
Curb weight (kg)	<b>GS-L/GT</b> 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°

SPECIFICATIONS

# 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

SPECIFICATIONS

# 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 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

#### 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<sup>™</sup> integration Wired Android Auto<sup>™</sup> 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 satelitte signal. Services, connectivity and capabilities vary by conditions as well as geographical and technical restrictions. See <u>mazda.ca</u> for details. Services [vehicle health report, online update, push notifications]; 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.

Stolen Vehicle Assistance

### EQUIPMENT WALK

# **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) 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<sup>™</sup> integration Wireless Android Auto<sup>™</sup> 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)

# **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

#### 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<sup>TM</sup>/ Android Auto<sup>TM</sup>

#### 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

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

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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