



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	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

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/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
Battery: 0.33 kWh
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 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

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 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 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.

² 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)
SiriusXM Traffic Plus and Travel Link® services (includes complimentary 5-year subscription) (Current information for: Traffic, weather, sport scores and fuel prices)
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

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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