



2024 MAZDA CX-50

SPECIFICATION DECK

Mazda reserves the right to change product specifications at any time without incurring obligations.

LINEUP:

CX-50 2.5 S SELECT PACKAGE	AWD
CX-50 2.5 S PREFERRED PACKAGE	AWD
CX-50 2.5 S PREMIUM PACKAGE	AWD
CX-50 2.5 S PREMIUM PLUS PACKAGE	AWD
CX-50 2.5 TURBO	AWD
CX-50 2.5 TURBO MERIDIAN EDITION	AWD
CX-50 2.5 TURBO PREMIUM PACKAGE	AWD
CX-50 2.5 TURBO PREMIUM PLUS PACKAGE	AWD

2024 MAZDA CX-50
PRODUCT CHANGES FROM PRIOR MODEL YEAR

OVERVIEW: 5 Passenger 2-row crossover sport-utility

KEY FUNCTIONAL CHANGE

- PY-T Emission updated to ULEV70/T3Bin70 from 23MY ULEV125/T3Bin125
- A/C indicator layout change (improve e-MQF, Switch Heater and A/C switch location)
- Vacuum Booster quality improvement (e-MQF improvement)
- Ride improvement (Damper, EPAS tuning)
- Strengthened Front Seat Frame (Countermeasures for IIHS)

EXTERIOR CHANGES

- None

CONVENIENCE FEATURES

- Bose® 12-speaker audio sound system (2.5 S Premium)
- SiriusXM® satellite radio with 3-month trial subscription (n/a AK & HI) (2.5 S Premium)
- Wireless Phone Charger (2.5 S Premium, Premium Plus and all 2.5 Turbo Models)

SAFETY

- None

COLOR & TRIM

- None

OPTIONS/PACKAGING

- None

SPECIFICATIONS

- Passenger Volume (EPA - cubic-ft) (2.5 S Premium, Premium Plus and all 2.5 Turbo Models)
23MY: 98.3 ⇒ 24MY: 100.3
- Cargo Volume (EPA - cubic-ft) (All)
23MY: 30.9 ⇒ 24MY: 31.4
- Curb Weight (lbs.) (All 2.5 Turbo Models)
23MY: 3,907 ⇒ 24MY: 3,913

	2024 MAZDA CX-50 PRODUCT SUMMARY
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The lineup consists of 2.5 S SELECT, 2.5 S PREFERRED, 2.5 S PREMIUM, 2.5 S PREMIUM PLUS, 2.5 TURBO, 2.5 TURBO MERIDIAN EDITION, 2.5 TURBO PREMIUM and 2.5 TURBO PREMIUM PLUS models.

The following equipment is standard as indicated. Each series includes the standard equipment of the previous series, except where additions or exceptions are noted.

2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 TURBO	2.5 TURBO MERIDIAN EDITION	2.5 TURBO PREMIUM PACKAGE	2.5 TURBO PREMIUM PLUS PACKAGE
(In addition to 2.5 S features) FUNCTIONAL / POWERTRAIN • SKYACTIV-G® 2.5 4-cylinder engine with cylinder deactivation (CDA) • 187 hp • 186 lb-ft torque • SKYACTIV-Drive 6-speed automatic with manual shift mode • i-ACTIV All-Wheel Drive • Mi-Drive (Sport/Off-road modes) • ABS with EBD • Dynamic Stability Control (DSC) • Electric Parking Brake (EPB) • Traction Control System (TCS) • Hill Launch Assist • G-Vectoring Control Plus • Towing capacity - 2,000lb EXTERIOR • 17-inch alloy wheels (Black Metallic finish) • 225/65 R17 Tires • Center High-mount brake light • Daytime Running Lights (DRL) • Black power side mirrors with LED turn signal indicators • LED headlights • Rear roof spoiler • Intermittent rear wiper/washer • Roof rails • Dual exhaust outlets - 76φ • Automatic on/off headlights • Automatic rain-sensing variable-intermittent windshield wipers • High Beam Control (HBC) • Privacy glass INTERIOR • Dual-zone automatic climate control with pollen filter with rear seat vents • Center armrest - front & rear • Cargo area LED light • Cruise control with steering wheel-mounted controls • Map lights • Push Button Start • Rearview mirror - manual day/night • Steering wheel - tilt & telescopic • Storage, bottle holder, front (2) and rear (2) door panels • Storage - rear center console with tray and covered storage bin • Storage - cup holders, (2) front & (2) rear (in armrest) • Storage - front seatback pockets (passenger) • Storage - glove compartment • 6-way manual adjustable driver's seat • 4-way manual adjustable front passenger seat • Trim inserts - Silver paint • 8-speaker audio sound system • AM/FM radio • Wireless Apple CarPlay™ / Android Auto™ integration • Audio menu voice-command • Bluetooth® hands-free phone and audio capability • MAZDA CONNECT™ Infotainment System • Multi-function Commander control • USB Audio Inputs - front center console (2 ports) • 7-inch TFT LCD meter display • Illuminated entry system • Gear selector - Leather-wrapped • Mazda advanced keyless entry • Mazda Connected services • Steering wheel – leather-wrapped • Storage - overhead console with sunglasses holder with LED room lamp • Sun visors -dual covered vanity mirrors with illumination and extensions • 40/60 split rear seat with remote fold down handle • Seat material - half leatherette • 10.25" full-color center display • HD Radio™ • USB Audio Inputs - Rear center console (2 ports) SAFETY • Advanced dual front air bags • Blind Spot Monitoring (BSM) • Child safety rear door locks • Driver Attention Alert • Emergency Lane Keeping - Road Keep Assist • Engine immobilizer anti-theft system • Lane Departure Warning System (LDWS) • Lane Keep Assist (LKA) • LATCH rear seat child safety seat anchors & upper tether anchors • Mazda Radar Cruise Control (MRCC) with stop and go function • Rear Cross Traffic Alert • Rearview camera • Side-impact air bags (Front) • Side impact air curtains (front and rear) • Knee air bags (front) • Smart Brake Support (SBS) • Tire pressure monitoring system (TPMS)	(In addition to SELECT PKG features) FUNCTIONAL / POWERTRAIN EXTERIOR • Side Mirrors - driver and passenger heated • Windshield wiper de-icer INTERIOR • Power Rear Liftgate with programmable height adjustment • 8-way power adjustable driver's seat w/ power lumbar support • Heated front seats with 3 level adjustments SAFETY	(In addition to PREFERRED PKG features) FUNCTIONAL / POWERTRAIN EXTERIOR • Power-sliding panoramic moonroof with one-touch open/close • Roof-mounted shark fin antenna INTERIOR • Bose® 12-speaker audio sound system with Centerpoint®2 and AudioPilot®2 • SiriusXM® satellite radio with 3-month trial subscription (n/a AK & HI) • Wireless phone charger SAFETY	(In addition to PREMIUM PKG features) FUNCTIONAL / POWERTRAIN EXTERIOR • 20 x 8j inch aluminum alloy wheels with Black Metallic + machining cut • P245/45 R20 all-season tires • Side Mirrors - automatic power folding INTERIOR • Rearview mirror - auto-dimming with Homelink® • 6-way power adjustable passenger seat • Seat material - leather • 2-position driver seat memory • Trim inserts - Black metal paint - with camel stitching (black leather seat) • Ventilated front seats • Active Driving Display (full color, windshield type) SAFETY	(In addition to or replace PREMIUM PLUS PKG features) FUNCTIONAL / POWERTRAIN • SKYACTIV-G® 2.5 with Twin Scroll Turbocharger • 227 HP (with 87 octane gasoline) • 256 HP (with 93 octane gasoline) • 310 lb-ft torque (with 87 octane gasoline) • 320 lb-ft torque (with 93 octane gasoline) • Mi-Drive (Sport/Off-road/Towing modes) • Towing capacity - 3,500lb EXTERIOR • Badging - Turbo badge • Combination taillights (Signature Lighting - LED) • Headlights - Adaptive Front-Lighting System (AFS) • Headlights - LED with auto-leveling • Dual exhaust outlets - 90φ (large) INTERIOR • Paddle shifters on steering wheel • 8-speaker audio sound system SAFETY	(In addition to or replace 2.5 TURBO PKG features) FUNCTIONAL / POWERTRAIN EXTERIOR • P225/60 R18 all terrain tires • 18 x 8j alloy wheels with Black Metallic finish • Hood graphics • Side rocker garnish • Black lug nuts and locks INTERIOR SAFETY	(In addition to 2.5 TURBO PKG features) FUNCTIONAL / POWERTRAIN EXTERIOR • Side Mirrors - automatic power folding • Side Mirrors - memory adjust • Roof-mounted shark fin antenna INTERIOR • Steering wheel - heated • Bose® 12-speaker audio sound system with Centerpoint®2 and AudioPilot®2 • SiriusXM® satellite radio with 3-month trial subscription (n/a AK & HI) • Active Driving Display (full color, windshield type) • Ventilated front seats SAFETY	(In addition to 2.5T PREMIUM PKG features) FUNCTIONAL / POWERTRAIN EXTERIOR • Side Mirrors - auto-dimming (Driver side only) INTERIOR • Rearview mirror - frameless, auto-dimming with Homelink® • Heated rear seats • Mazda Navigation System • Active Driving Display (windshield type) with Traffic Sign Recognition (TSR) • SiriusXM® 3 Yr Traffic & Travel Link Subscription SAFETY • 360° view monitor • Traffic Jam Assist • Parking sensors - front & rear • Smart Brake Support Rear (SBS-R) • Emergency Lane Keeping - Blind Spot Assist

2024 MAZDA CX-50 EQUIPMENT & FEATURES	
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2024 MAZDA CX-50 EQUIPMENT & FEATURES								
	2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE
COMFORT & CONVENIENCE(Continued)								
Heater/defroster with rear heater ducts	Std	Std	Std	Std	Std	Std	Std	Std
Illuminated entry system	Std	Std	Std	Std	Std	Std	Std	Std
Map lights	Std	Std	Std	Std	Std	Std	Std	Std
Paddle shifters on steering wheel	-	-	-	-	Std	Std	Std	Std
Power door locks - speed sensitive with 2-stage unlocking	Std	Std	Std	Std	Std	Std	Std	Std
Power Rear Liftgate with programmable height adjustment	-	Std	Std	Std	Std	Std	Std	Std
Power-sliding panoramic moonroof with one-touch open/close	-	-	Std	Std	Std	Std	Std	Std
Power windows with one-touch down/up feature (4)	Std	Std	Std	Std	Std	Std	Std	Std
Push Button Start	Std	Std	Std	Std	Std	Std	Std	Std
Rearview mirror - manual day/night	Std	Std	Std	-	-	-	-	-
Rearview mirror - frameless, auto-dimming with Homelink®	-	-	-	-	-	-	-	Std
Rearview mirror - auto-dimming with Homelink®	-	-	-	Std	Std	Std	Std	-
Rear window defogger with timer	Std	Std	Std	Std	Std	Std	Std	Std
Remote keyless entry system	-	-	-	-	-	-	-	-
Mazda advanced keyless entry & start system w/new design	Std	Std	Std	Std	Std	Std	Std	Std
Remote release - fuel-door and hood	Std	Std	Std	Std	Std	Std	Std	Std
Steering wheel - heated	-	-	-	-	-	-	Std	Std
Steering wheel – leather-wrapped	Std	Std	Std	Std	Std	Std	Std	Std
Steering wheel - tilt & telescopic	Std	Std	Std	Std	Std	Std	Std	Std
Steering wheel-mounted audio, phone and cruise controls	Std	Std	Std	Std	Std	Std	Std	Std
Storage, bottle holder, front (2) and rear (2) door panels	Std	Std	Std	Std	Std	Std	Std	Std
Storage - front center console	Std	Std	Std	Std	Std	Std	Std	Std
Storage - rear center console with tray and covered storage bin	Std	Std	Std	Std	Std	Std	Std	Std
Storage - cup holders, (2) front & (2) rear (in armrest)	Std	Std	Std	Std	Std	Std	Std	Std
Storage - front seatback pockets (passenger)	Std	Std	Std	Std	Std	Std	Std	Std
Storage - glove compartment	Std	Std	Std	Std	Std	Std	Std	Std
Storage - overhead console with sunglasses holder with LED room lamp	Std	Std	Std	Std	Std	Std	Std	Std
Sun visors - dual covered vanity mirrors and extensions	-	-	-	-	-	-	-	-
Sun visors -dual covered vanity mirrors with illumination and extensions	Std	Std	Std	Std	Std	Std	Std	Std
SEATING & TRIM								
5-passenger seating capacity	Std	Std	Std	Std	Std	Std	Std	Std
6-way manual adjustable driver's seat	Std	-	-	-	-	-	-	-
8-way power adjustable driver's seat w/ power lumbar support	-	Std	Std	Std	Std	Std	Std	Std
2-position driver seat memory	-	-	-	Std	Std	Std	Std	Std
4-way manual adjustable front passenger seat	Std	Std	Std	-	-	-	-	-
6-way power adjustable passenger seat	-	-	-	Std	Std	Std	Std	Std
40/60 split rear seat with remote fold down handle	Std	Std	Std	Std	Std	Std	Std	Std
Floor mats - Carpeted	Std	Std	Std	Std	Std	Std	Std	Std
Headrests - height-adjustable, front & rear (3 passenger seats)	Std	Std	Std	Std	Std	Std	Std	Std
Heated front seats with 3 level adjustments	-	Std	Std	Std	Std	Std	Std	Std
Heated rear seats	-	-	-	-	-	-	-	Std
Seat material - cloth	-	-	-	-	-	-	-	-
Seat material - half leatherette	Std	Std	Std	-	-	-	-	-
Seat material - leather	-	-	-	Std	Std	Std	Std	Std
Trim inserts - Silver paint	Std	Std	Std	-	-	-	-	-
Trim inserts - Black metal paint	-	-	-	-	-	-	-	-
- with camel stitching (black leather seat)	-	-	-	Available	Available	-	Available	Available
- with orange stitching (Terracotta leather seat)	-	-	-	Available	Available	Std	Available	Available
Ventilated front seats	-	-	-	Std	-	-	Std	Std
AUDIO & INFOTAINMENT								
8-speaker audio sound system	Std	Std	Std	-	Std	Std	-	-
8.8" full-color center display	-	-	-	-	-	-	-	-
10.25" full-color center display	Std	Std	Std	Std	Std	Std	Std	Std
AM/FM radio	Std	Std	Std	Std	Std	Std	Std	Std
HD Radio™	Std	Std	Std	Std	Std	Std	Std	Std
Wireless Apple CarPlay™ / Android Auto™ integration	Std	Std	Std	Std	Std	Std	Std	Std
Audio menu voice-command	Std	Std	Std	Std	Std	Std	Std	Std
Wireless phone charger	-	-	Std	Std	Std	Std	Std	Std
Bluetooth® hands-free phone and audio capability	Std	Std	Std	Std	Std	Std	Std	Std
Bose® 12-speaker audio sound system with Centerpoint® and AudioPilot®	-	-	Std	Std	-	-	Std	Std
MAZDA CONNECT™ Infotainment System	Std	Std	Std	Std	Std	Std	Std	Std
• Mazda Connected Services								
- Mazda Connect Wi-Fi								
In vehicle Wi-Fi								
- Remote Services								
Remote engine start/Remote lock/unlock/Remote hazard light								
- Vehicle status								
Vehicle status alert								
- Navigation services								
Vehicle finder / Send to car / Map online update from PC								
- Vehicle Connect Services								
Vehicle health report / Online update / Push Notifications								
Malfunction Notification / Recall Notification								
- Automatic 911 Dialing								
- Mazda Road Side Assistance								
• Infotainment system voice command								
• Multifunction Commander Control								
• Radio Broadcast Data System program information								
• Pandora®								
• SMS text message audio delivery and reply								
• E911 automatic emergency notification								

2024 MAZDA CX-50 EQUIPMENT & FEATURES	
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	2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE
AUDIO & INFOTAINMENT (Continued)								
Mazda Navigation System	-	-	-	-	-	-	-	Std
Multi-function Commander control	Std	Std	Std	Std	Std	Std	Std	Std
SiriusXM® satellite radio with 3-month trial subscription (n/a AK & HI)	-	-	Std	Std	-	-	Std	Std
SiriusXM® 3 Yr. Traffic and Travel Link Subscription								
Current information for:								
- Traffic								
- Weather	-	-	-	-	-	-	-	Std
- Sports scores								
- Fuel prices								
- Nearby parking or parking by destination								
USB Audio Inputs								
- Front center console (2 ports)	Std	Std	Std	Std	Std	Std	Std	Std
- Rear center console (2 ports)	Std	Std	Std	Std	Std	Std	Std	Std
INSTRUMENTATION								
7-inch TFT LCD meter display	Std	Std	Std	Std	Std	Std	Std	Std
Active Driving Display (full color, windshield type)	-	-	-	Std	-	-	Std	-
Active Driving Display (windshield type) with Traffic Sign Recognition (TSR)	-	-	-	-	-	-	-	Std
Digital clock	Std	Std	Std	Std	Std	Std	Std	Std
Fuel gauge	Std	Std	Std	Std	Std	Std	Std	Std
Gauges, black background with white lettering and silver surround	Std	Std	Std	Std	Std	Std	Std	Std
Speedometer	Std	Std	Std	Std	Std	Std	Std	Std
Tachometer	Std	Std	Std	Std	Std	Std	Std	Std
Trip computer - Odometer, Trip meter A & B, current and average fuel economy, distance-to-empty	Std	Std	Std	Std	Std	Std	Std	Std
SAFETY & SECURITY								
3-point safety belts for all seating positions	Std	Std	Std	Std	Std	Std	Std	Std
360° view monitor	-	-	-	-	-	-	-	Std
Advanced dual front air bags	Std	Std	Std	Std	Std	Std	Std	Std
Blind Spot Monitoring (BSM)	Std	Std	Std	Std	Std	Std	Std	Std
Emergency Lane Keeping - Road Keep Assist	Std	Std	Std	Std	Std	Std	Std	Std
Emergency Lane Keeping - Blind Spot Assist	-	-	-	-	-	-	-	Std
Child safety rear door locks	Std	Std	Std	Std	Std	Std	Std	Std
Driver Attention Alert	Std	Std	Std	Std	Std	Std	Std	Std
Engine immobilizer anti-theft system	Std	Std	Std	Std	Std	Std	Std	Std
Front safety-belt pretensioners with force limiters	Std	Std	Std	Std	Std	Std	Std	Std
Lane Departure Warning System (LDWS)	Std	Std	Std	Std	Std	Std	Std	Std
Lane Keep Assist (LKA)	Std	Std	Std	Std	Std	Std	Std	Std
LATCH rear seat child safety seat anchors & upper tether anchors	Std	Std	Std	Std	Std	Std	Std	Std
Mazda Radar Cruise Control (MRCC) with stop and go function	Std	Std	Std	Std	Std	Std	Std	Std
Traffic Jam Assist	-	-	-	-	-	-	-	Std
Parking sensors - front & rear	-	-	-	-	-	-	-	Std
Rear Cross Traffic Alert	Std	Std	Std	Std	Std	Std	Std	Std
Rearview camera	Std	Std	Std	Std	Std	Std	Std	-
Seat belt warning/reminder for driver, front passenger and rear passengers	Std	Std	Std	Std	Std	Std	Std	Std
Side-impact air bags (Front)	Std	Std	Std	Std	Std	Std	Std	Std
Side impact air curtains (front and rear)	Std	Std	Std	Std	Std	Std	Std	Std
Knee air bags (Front)	Std	Std	Std	Std	Std	Std	Std	Std
Smart Brake Support (SBS)	Std	Std	Std	Std	Std	Std	Std	Std
Smart Brake Support Rear (SBS-R)	-	-	-	-	-	-	-	Std
Tire pressure monitoring system (TPMS)	Std	Std	Std	Std	Std	Std	Std	Std

2024 MAZDA CX-50 OPTIONS								
	2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE
OPTIONS								
Wind Chill Pearl	Opt	Opt	Opt	Opt	Opt	-	Opt	Opt
Polymetal Gray Metallic	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt
Zircon Sand Metallic	-	-	-	-	Opt	Opt	Opt	Opt
Soul Red Crystal Mica	Opt	Opt	Opt	Opt	Opt	-	Opt	Opt
Machine Gray Metallic	Opt	Opt	Opt	Opt	Opt	-	Opt	Opt

2024 MAZDA CX-50

PORT INSTALLED ACCESSORIES		2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE
AUDIO / VISUAL ELECTRONICS									
1CP	Convenience Package (Frameless Auto-Dimming Rearview Mirror with Homelink, Wireless Charging Pad)	Acc Pkg	Acc Pkg	---	---	---	---	---	Std
EXTERIOR									
1AC	Accent Package (Illuminated Door Sill Trim Plates, Side Rocker Trim)	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	---	Acc Pkg	Acc Pkg
2ME	Apex Package (Black Crossbars, Roof Platform, Front and Rear Splash Guards) (N/A w/ 1AC)	---	---	---	---	---	Acc Pkg	---	---
BLL	Black Lug Nuts and Black Wheel Locks	Acc	Acc	Acc	Acc	Acc	PIO Std	Acc	Acc
HGM	Hood Graphics, Meridian	---	---	---	---	---	PIO Std	---	---
SRT	Side Rocker Garnish (For 1AC Pkg)	Acc	Acc	Acc	Acc	Acc	PIO Std	Acc	Acc
SGB	Splash Guards, Front & Rear (Meridian Edition requires APEX package)	Acc	Acc	Acc	Acc	Acc	---	Acc	Acc
TTH	Trailer Hitch w/ 4-Pin Harness (N/A w/ THH)	Acc	Acc	Acc	Acc	---	---	---	---
THH	Trailer Hitch w/ 7-Pin Harness (N/A w/ TTH)	---	---	---	---	Acc	Acc	Acc	Acc
XBS	Cross Bars, Silver	Acc	Acc	Acc	Acc	Acc	---	Acc	Acc
INTERIOR									
1CG	Cargo Package (Cargo Blocks, Cargo Net); (N/A with 1WP)	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg
1WP	Weather Package (Cargo Liner with Seatback Protection, All-Weather Floor Mats, Roadside Assistance Kit); (N/A w/ 1CG, CGM, PFM)	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg	Acc Pkg
APB	Outdoor Adventure Backpack Kit	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
CGM	Carpet Cargo Mat (N/A with 1WP)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
PFM	Premium Carpet Floor Mats (N/A w/ 1WP)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
RCC	Retractable Cargo Cover	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc

2024 MAZDA CX-50								
DEALER INSTALLED ACCESSORIES	2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE
AUDIO / VISUAL ELECTRONICS								
Mazda Navigation System - SD Card	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Std
Scosche Charging Cable, Lightning	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Scosche Charging Cable, USB-C	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Scosche Magnetic Vent Mount	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Scosche Portable Car Jumper	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Scosche USB Car Charger	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Scosche Wireless Charger, Vent Mount	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Wireless Charging Pad	Acc	Acc	Std	Std	Std	Std	Std	Std
EXTERIOR								
License Plate Frame Slimline - Mazda Logo, Black	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
License Plate Frame Slimline - Mazda Logo, Brushed	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
License Plate Frame Slimline - Mazda Logo, Polished	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Mazda Valve Stem Caps (Black or Chrome)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Pet Ramp	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Platform*	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Platform Attachment Accessories*	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack, Cross Bars (Black or Silver)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack Attachment - Bike Carrier	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack Attachment - Cargo Box (2 types)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack Attachment - Kayak Carrier	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack Attachment - Luggage Basket w/Net	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack Attachment - Ski/Snowboard Carrier	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Rack Attachment - Surfboard Carrier	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roof Top Tent* (drop ship item)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Side Rocker Garnish	Acc	Acc	Acc	Acc	Acc	PIO Std	Acc	Acc
Soft Bumper Guard	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Splash Guards, Front	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Splash Guards, Rear	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Touch-Up Paint	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Trailer Hitch Bike Carrier (2-Bike or 4-Bike)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Trailer Hitch Cargo Box	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Trailer Hitch, Cover	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Trailer Hitch	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Trailer Hitch, Wiring Harness (4-Pin)	Acc	Acc	Acc	Acc	---	---	---	---
Trailer Hitch, Wiring Harness (7-Pin)	---	---	---	---	Acc	Acc	Acc	Acc
Wheel Locks (Black or Chrome Finishes)	Acc	Acc	Acc	Acc	Acc	PIO Std	Acc	Acc
Wheel Lug Nuts (Black Finish)	Acc	Acc	Acc	Acc	Acc	PIO Std	Acc	Acc
INTERIOR								
All-Weather Floor Mats	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Auto-Dimming Rearview Mirror with Homelink, Frameless	Acc	Acc	Acc	Std (mirror w/ bezel)	Std (mirror w/ bezel)	Std (mirror w/ bezel)	Std (mirror w/ bezel)	Std
Carpet Cargo Mat	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Cargo Blocks	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Cargo Liner with Seatback Protection	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Cargo Net	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Collapsible Cargo Carrier	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Door Sill Trim Plates, Illuminated	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
First Aid Kit	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Key Fob Cover (Carbon Fiber Look)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Outdoor Adventure Backpack Kit*	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Pet Seat Belt	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Pet Seat Protector	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Premium Carpet Floor Mats	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Retractable Cargo Cover	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Roadside Assistance Kit	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Sport Pedal Kit	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Windshield Sunscreen (Folding type)	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc

2024 MAZDA CX-50													
INTERIOR AND EXTERIOR COLORS													
		2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5TURBO		2.5TURBO MERIDIAN EDITION		2.5 TURBO PREMIUM PACKAGE		2.5TURBO PREMIUM PLUS PACKAGE	
INTERIOR EXTERIOR	Cloth	Leatherette	Leatherette	Leatherette	Leather	Leather		Leather		Leather		Leather	
	Black	Black	Black	Black	Black	Black	Terracotta	Black	Terracotta	Black	Terracotta	Black	Terracotta
Wind Chill Pearl		■	■	■	■	■	■			■	■	■	■
Polymetal Gray	■	■	■	■	■	■	■		■	■	■	■	■
Jet Black Mica	■	■	■	■	■	■	■			■	■	■	■
Ingot Blue Mica	■	■	■	■	■	■	■			■	■	■	■
Zircon Sand Metallic						■	■		■	■	■	■	■
Machine Gray Metallic		■	■	■	■	■	■			■	■	■	■
Soul Red Crystal Metallic		■	■	■	■	■	■			■	■	■	■

■ = availability

2024 MAZDA CX-50 SPECIFICATIONS

		2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE	
ENGINE										
Engine Type		Skyactiv-G 2.5 DOHC 16-valve 4-cylinder with CDA				Skyactiv-G 2.5 with Twin Scroll Turbocharger				
Horsepower, SAE net		Regular unleaded 87 octane Premium unleaded 93 octane 187hp @ 6,000 rpm				227 hp @ 5,000 rpm				
						256 hp @ 5,000 rpm				
Torque, SAE net		Regular unleaded 87 octane Premium unleaded 93 octane 186 lb-ft @ 4,000 rpm				310 lb-ft @ 2,000 rpm				
						320 lb-ft @ 2,500 rpm				
Displacement (cc)		2,488								
Bore x Stroke (mm)		89x100		89x100		89x100				
Compression Ratio		13.0:1				10.5:1				
Fuel System		Direct injection								
Recommended Fuel		Regular unleaded fuel, 87 octane or above (91 RON or above)								
Redline (rpm)		6,500				6,300				
Top speed (mph)		127				142				
Oil Type		SAE 0W-20 engine oil				SAE 5W-30 engine oil				
Engine Block Material						Aluminum Alloy				
Cylinder Head Material						Aluminum Alloy				
Emission Regulation (FED/Green states)		SULEV30/T3B30				ULEV70/T3Bin70				
ESTIMATED FUEL ECONOMY										
EPA Mileage City/Highway/Combined		AWD		24 / 30 / 27		23 / 29 / 25				
ESTIMATED FUEL ECONOMY										
Ignition System		Direct ignition								
Alternator		12V-100A				12V-150A				
Battery Size		LN2				LN3				
Starter		12V;1.4KW								
DRIVETRAIN										
Drive Wheel		AWD								
Transmission		SKYACTIV-Drive 6-speed automatic transmission								
Gear Ratios (:1)		1st		3.552		3.487				
		2nd		2.022		1.992				
		3rd		1.452		1.449				
		4th		1.000		1.000				
		5th		0.708		0.707				
		6th		0.599		0.600				
		Reverse		3.893		3.990				
		Final Drive		4.367		3.841				
CHASSIS										
Front Suspension		Macpherson strut								
Rear Suspension		Torsion Beam								
Steering Type		Rack and Pinion								
Power Assist		Electric Power Steering (EPS)								
Overall Steering Ratio		15.1								
Steering Wheel Turns Lock-to-Lock		2.7 revolutions								
Turning Circle, Curb to Curb (radius - feet)		18.0								
Turning Circle, Wall to Wall (diameter - feet)		39.0								
BRAKING SYSTEM										
Braking System		Diagonal Hydraulic								
Anti-Lock Braking System		Standard with EBD								
Front Brakes (diameter - inches/mm)		Ventilated disc (12.8/326)								
Rear Brakes (diameter - inches/mm)		Solid disc (12.8/325)								
Parking Brake		Electronic Parking Brake								
TIRES & WHEELS										
Wheel Size		17 X 7J			20 X 8J		18 x 8J		20 X 8J	
Tire Size		225/65/R17			245/45R20		225/60R18		245/45R20	
Temporary Spare Tire		T155/90D17								

2024 MAZDA CX-50 SPECIFICATIONS

		2.5 S SELECT PACKAGE	2.5 S PREFERRED PACKAGE	2.5 S PREMIUM PACKAGE	2.5 S PREMIUM PLUS PACKAGE	2.5 T	2.5 T MERIDIAN EDITION	2.5 T PREMIUM PACKAGE	2.5T PREMIUM PLUS PACKAGE
Wheelbase	(in)	110.8							
Overall Length	(in)	185.8							
Overall Width	w/o outer mirrors w/wheel arch molding (in)	75.6							
	mirror to mirror - folded (in)	72.9							
	mirror to mirror - opened (in)	80.8							
Overall Height	(in)	63.5			63.9				
Overhang	Front (in)	37.8							
	Rear (in)	37.2							
Minimum Ground clearance	Unladen (in)	8.3			8.6		8.5		8.6
Approach Angle	Degrees	17.8			18.5		18.4		
Departure Angle	Degrees	24.1			24.8		24.7		
Headroom	Front (in)	39.1			38.6				
	Rear (in)	38.6			37.5				
Leg Room	Front (in)	41.7							
	Rear (in)	39.8							
Rear knee clearance	Rear (in)	3.0							
Shoulder Room	Front (in)	55.9							
	Rear (in)	53.6							
Hip Room	Front (in)	53.6							
	Rear (in)	52.1							
Hip Point Height - unladen	from Floor, Front (in)	11.8							
	from Ground, Front (in)	24.3							
	from Floor, Rear (in)	14.1							
	from Ground, Rear (in)	24.8							
Cargo Room - unladen	Height from floor to roof (in)	30.2			29.6				
	Threshold Height from Ground (in)	28.4							
	Length to 1st row - at most front (in)	75.4							
	Length after 2nd row (in)	42.6							
	Rear Tail Gate Opening Width (in)	41.7							
	Rear Tail Gate Opening Height (in)	27.5							
	Width at Floor (in)	55.6							
	Width between Rear Tire House (in)	40.2							
Passenger Volume - EPA	(cubic ft)	100.3			100.3				
Cargo Volume - EPA	(cubic ft/L)	31.4 /890							
Cargo Volume - SAE	all seats upright (cubic ft)	31.4							
	2nd row seats folded (cubic ft)	56.3							
Curb Weight	(lbs.)	3,706				3,913			
Gross Vehicle Weight Rating	GVWR (lbs.)	4,848				4,945			
Fuel Tank Capacity	(gallons/L)	15.9/60							
Towing Capacity	(lbs.)	2,000				3,500			

* Overall Height for Meridian Edition to be provided at a later date.