



2021 Mazda CX-3 SPECIFICATION DECK

LINEUP:

CX-3 Sport FWD & AWD

2021 MAZDA CX-3
PRODUCT CHANGES

OVERVIEW

EXTERIOR CHANGES

Add

- New Badge Font
- New Key Fob Design
- Headlights Auto on/off w/Early Lighting Sensitivity

SAFETY CHANGES

Add

- Night pedestrian detection automatic emergency braking (AEB)

Product Changes and Features Availability
Features, options and package content subject to change.

2021 MAZDA CX-3 PRODUCT SUMMARY

Sport

Functional / Powertrain

- SKYACTIV-G 2.0L 4-cylinder engine
- 148 HP @ 6000 rpm
- 146 lb-ft Torque @ 2800 rpm
- Skyactiv®-Drive 6-speed AT with manual-shift mode and Sport mode
- ABS with Electronic Brakeforce Distribution (EBD) and Brake Assist
- Direct Tire Pressure Monitoring System (TPMS)
- Dynamic Stability Control (DSC)
- Electronic Parking Brake w/Auto-hold
- Front Wheel Drive (FWD) or i-Activ All-Wheel Drive (AWD)
- Hill Launch Assist
- Power-assisted ventilated front & solid rear disc brakes
- Traction Control System (TCS)

Exterior

- New Key Fob Design
- 16" Alloy wheels
- 215/60R16 all season tires
- Automatic headlight shutoff
- Body color door handles
- Body color side mirrors with turn lamps
- Color key shark fin antenna
- Dual stainless steel exhaust outlets
- Headlights - automatic on/off
- **Headlights Auto on/off – Early Lighting (20 minutes earlier than prior model)**
- LED combination taillights
- LED daytime running lights
- LED headlights with Auto Leveling
- New Badge Font
- Power side view mirrors
- Rain-sensing wipers
- Rear Window Wiper
- Roof spoiler
- Variable intermittent windshield wipers

Interior

- 5 passenger seating capacity
- 6-way manual adjustable driver's seat
- 7-inch full-color touchscreen display with multi-function Commander control
- 12 volt power outlet - (front)
- Active Driving Display
- Adjustable outboard rear seat headrests
- AM / FM audio with Automatic Level Control (ALC) w/ 6-speakers & digital clock
- Apple CarPlay™ and Android Auto™
- Auto door locks (speed and transmission sensitive)
- Automatic climate control
- Auxiliary audio Input jack
- Black gauge faces with white lettering
- Bluetooth hands free phone & audio
- Carpeted floor mats
- Center armrest with console storage
- Cloth seats w/passenger front seatback map pocket
- Cruise control
- Cupholders - Front 2
- Dual covered vanity mirrors
- Exterior temperature display
- Infotainment system voice command
 - Aha™ internet radio integration
 - E911 automatic emergency notification
 - Pandora® internet radio integration
 - Radio Broadcast Data System program information
 - SMS text message audio delivery and reply
 - Stitcher™ internet radio integration
- Keyless Entry
- MAZDA CONNECT™ infotainment system
- Power windows with one-touch auto open/close front driver-side window
- Push button start
- Power door locks w/2-stage unlocking & central locking
- Rear center armrest with 2 cup-holders
- Rear seat folding asymmetrical (60/40)
- Tilt and telescoping steering column
- Trip computer
- Urethane wrapped steering wheel with controls for cruise, audio and Bluetooth
- USB input

Safety

- 3-point safety-belts for all seat positions
- Adaptive Front-lighting System (AFS)
- Advanced dual front air bags (SRS)
- Advanced Smart City Brake Support w/Pedestrian Detection
- Blind Spot Monitor (BSM)
- Collapsible steering column
- Engine immobilizer anti-theft system
- Fold-away brake pedal assembly
- Front safety-belt pretensioners with force limiters
- Front side-impact air bags and side air curtains (front and rear) with roll-over protection
- High Beam Control (HBC)
- Lane Departure Warning (LDW)
- LATCH rear child safety seat anchors and tethers
- Mazda Radar Cruise Control with stop & go function (MRCC)
- **Night pedestrian detection automatic emergency braking (AEB)**
- Rear Cross-Traffic Alert (RCTA)
- Rearview Camera
- Side-impact door beams
- Smart Brake Support (SBS) with collision warning

2021 MAZDA CX-3	
EQUIPMENT & FEATURES	Sport
	2.0L Normally Aspirated - 148HP
Std -- Standard	
ENGINE & TRANSMISSION	
Skyactiv-G 2.0L 4-cylinder engine	Std
Engine cover - SKYACTIV-G urethane	Std
Dual stainless steel exhaust outlets	Std
Front Wheel Drive	Std
i-Activ All-Wheel Drive	Available
Transmission, Skyactiv®-Drive 6-speed AT with manual-shift mode and Sport mode	Std
SUSPENSION & CHASSIS	
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist	Std
Independent front MacPherson strut suspension with stabilizer bar	Std
Torsion Beam rear suspension	Std
Brakes, Power-assisted ventilated front disc/solid rear disc	Std
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) and Brake Assist	Std
Dynamic Stability Control (DSC)	Std
Traction Control System (TCS)	Std
Hill Launch Assist	Std
16 x 6 inch aluminum alloy wheels	Std
P215/60 R16	Std
Temporary Spare Tire	Std
EXTERIOR FEATURES	
New Key Fob Design	Std
Antenna, roof-mounted shark fin	Std
Brake light - high-mount, interior-type (top of rear window)	Std
Bumpers – body-color (front & rear)	Std
Daytime Running Lights	Std
Daytime Running Lights - LED	Std
Door handles – body-color	Std
Fog Lamps, Bezel - Black	Std
Grille, Front - Black	Std
Headlights - Adaptive Front-lighting System (AFS)	Std
Headlights - automatic shutoff	Std
Headlights Auto on/off – Early Lighting (20 minutes earlier than prior model)	Std
Headlights - Clear-lens Halogen	Std
Headlights - LED with auto leveling	Std
Mirrors (Side) - driver & passenger electric remote control, body color with turn signal lamps	Std
Mirrors (Side) - Manual Folding	Std
New Badge Font	Std
Side Molding Garnish - Black	Std
Spoiler, rear roof	Std
Rear combination lamp, LED type	Std
Two-speed variable-intermittent front windshield wipers	Std
Automatic rain-sensing front windshield wipers	Std
Rear intermittent windshield wiper	Std
COMFORT & CONVENIENCE	
12V power outlet	Std
Active Driving Display (ADD)	Std
Air conditioning with pollen filter - Manual	Std
Air conditioning with pollen filter - Automatic	Std
Ambient (outside) temperature display	Std
Assist grips, passenger (3)	Std
Cargo area light with ON/OFF switch	Std
Coat hooks (2 rear)	Std
Cruise control with steering wheel mounted controls	Std
Cupholders, front 2	Std
Cup holders, front and rear 1-liter bottle holder in doors	Std
Dome light	Std
Driver-side footrest	Std
Heater/defroster with rear heater ducts	Std
Map Lights (front)	Std
Power door locks - auto door locks (speed sensitive and transmission sensitive)	Std
Power door locks with 2-stage unlocking	Std
Push button start	Std
Rearview mirror, day/night	Std
Remote fuel door release	Std
Remote keyless illuminated entry system w/ "answer back" feature	Std
Remote rear hatch release (interior switch)	Std
Rear window defogger	Std
Steering column, tilt & telescopic	Std
Steering Wheel, 3-spoke	Std
Steering wheel, mounted controls for audio/cruise/MID/Bluetooth	Std
Center consol armrest with storage	Std
Rear seat center armrest	Std
Storage, front seatback map pockets (passenger)	Std
Storage, glove compartment (no illumination)	Std
Vanity mirrors - dual covered	Std
Windows - Power with one-touch auto open/close driver-side	Std

2021 MAZDA CX-3	
EQUIPMENT & FEATURES	Sport
	2.0L Normally Aspirated - 148HP
Std -- Standard	
SEATING & TRIM	
5-passenger seating capacity	Std
60/40 split fold-down rear seats	Std
Carpeted interior - Black	Std
Decoration panel - black	Std
Door armrests - black	Std
Door handles (inner F & R) - silver	Std
Door trim, cloth	Std
Floor mats, front and rear - carpeted	Std
Headrests, adjustable - front & rear (all outboard seating positions)	Std
Headrests, whiplash-reducing front headrests	Std
Interior trim color - black	Std
Knee pads, front - black	Std
Electronic Parking Brake w/Auto-hold	Std
Rear seat headrests	Std
Seat Centerline Concept	Std
Seats, 6-way manual adjustable driver's seat	Std
Seat, Manual Passenger Seat Lifter	Std
Seats, Cloth	Std
Shift knob - urethane: black	Std
Steering wheel, urethane wrapped	Std
Steering wheel spoke (lower) - silver	Std
Audio/Phone/Entertainment/Navigation Systems	
6-speaker sound system	Std
AM/FM audio system (modular) with Automatic Level Control (ALC)	Std
Apple CarPlay™ / Android Auto™ integration	Std
Auxiliary audio input jack	Std
Bluetooth® hands free phone & audio	Std
7-inch full-color touch-screen display for audio, phone, rearview camera (and available Navigation System)	Std
- MAZDA CONNECT™ Infotainment System	Std
- Infotainment system voice command	
- Radio Broadcast Data System program information	
- Aha™ internet radio integration	
- Pandora® internet radio integration	
- Stitcher™ internet radio integration	
- SMS text message audio delivery and reply	
- E911 automatic emergency notification	
Multi-Function Commander Control (for 7-inch full-color touch-screen display)	Std
Navigation System	DIO Accessory
USB Input	Std
INSTRUMENTATION	
Ambient Temperature	Std
Digital clock	Std
Fuel level gauge	Std
Gauges, black background with white lettering and silver surround	Std
Speedometer - analog	Std
Tachometer - digital	Std
Trip computer, four-function including current and average fuel economy, distance-to-empty, and average vehicle speed	Std
Trip odometers, resettable (2)	Std
Warning lights: brake system, high-beam headlights, turn signals/hazard warning on, check engine, engine oil pressure, engine coolant "high" temp, engine coolant "low" temp, battery charge, defogger-on, air bag/front seat belt pretensioner system, door-ajar, low fuel, Anti-lock Brake System, cruise control on, tire pressure monitoring system	Std
SAFETY & SECURITY	
3-point safety belts for all seating positions	Std
Advanced dual front air bags (SRS)	Std
Advanced Smart City brake Support w/Pedestrian Detection	Std
Blind Spot Monitoring	Std
Direct Tire pressure monitoring system	Std
Door Locks, speed sensing autolock	Std
Engine immobilizer anti-theft system	Std
Fold-away brake pedal assembly	Std
Front & rear crumple zones	Std
Front safety-belt pretensioners with force limiters	Std
Front side-impact air bags and side air curtains (front and rear) with roll-over protection	Std
High Beam Control (HBC)	Std
Keyless remote panic button feature (on key fob)	Std
Lane Departure Warning (LDW)	Std
LATCH system - rear seat child safety seat lower anchors & upper tethers	Std
Mazda Radar Cruise Control (MRCC) with stop and go function	Std
Night pedestrian detection automatic emergency braking (AEB)	Std
Passenger power window lock-out feature - driver-controlled	Std
Rear Cross-Traffic Alert	Std
Rearview camera	Std
Side-impact door beams	Std
Smart Brake Support System (SBS) w/Collision Warning	Std

2021 MAZDA CX-3

2021 MAZDA CX-3	
PACKAGES & OPTIONS	<i>Sport</i>
- Machine Gray Metallic Paint	Opt
- Snowflake White Pearl Mica Paint	Opt
- Soul Red Crystal Metallic Paint	Opt

2021 MAZDA CX-3	
INTERIOR & EXTERIOR COLORS	
	INTERIOR
	<i>Sport</i>
EXTERIOR COLOR	CLOTH
	Black
Ceramic Metallic	■
Deep Crystal Blue Mica	■
Eternal Blue Mica	■
Jet Black Mica	■
Machine Gray Metallic*	■
Snowflake White Pearl Mica*	■
Soul Red Crystal Metallic*	■

■ = Available

* Premium paint option

2021 MAZDA CX-3 SPECIFICATIONS

Sport		
ENGINE		
Engine Type	I4 DOHC 16 Valve	
Horsepower, SAE net	148hp @ 6,000 rpm	
Torque, SAE net	146ft-lb @ 2,800 rpm	
Displacement (cubic inches/cc)	121.9/1998	
Bore x Stroke (inches/mm)	3.29 x 3.59 / 83.5 x 91.2	
Compression Ratio	13.0 : 1	
Fuel System	Advanced Direct Injection	
Recommended Fuel	Regular unleaded fuel	
Oil Type	SAE 0W-20	
Valvetrain	4 valves per cylinder, Variable-Valve Timing	
Engine Block Material	Aluminum Alloy	
Cylinder Head Material	Aluminum Alloy	
Emission Regulation (CAL/FED)	T3B30-SULEV30 / T3B125-ULEV125	
Alternator	12V / 100A	
Battery	55D 23L	
DRIVETRAIN		
Drive Wheel:	FWD / AWD	
Transmission:	6-Speed AT	
Ratios (:1)	1st	3.552
	2nd	2.022
	3rd	1.452
	4th	1.000
	5th	0.708
	6th	0.599
	Reverse	3.893
	Final Drive	4.325
CHASSIS		
Body Type	5 passenger, SUV, unibody with Ring Structure	
Front Suspension	Independent, MacPherson Strut	
Rear Suspension	Torsion Beam	
Shock Absorbers	Twin tube	
Steering Type	Rack-and-pinion	
Power Assist	Electric Power Assist Steering (EPAS)	
Turning Circle, Curb to Curb (Diameter - feet/m)	34.8 / 10.6	
Turning Circle, Wall to Wall (Diameter - feet/m)	37.4 / 11.4	
Braking System	Diagonal Hydraulic	
Front Brakes (inches/mm)	11.02 / 280 (FWD); 11.6 / 295 (AWD)	
Rear Brakes (inches/mm)	11.06 / 281	
Parking Brake	Electronic Parking Brake	
Wheels	16" Alloy: 16X6 1/2J	
Tires	P215/60R16 94H	
Temporary Spare Tire	T125/90D16 98M	
Total Curb Weight (lbs)	FWD	2,851
	AWD	2,994
Total Gross Vehicle Weight (lbs)	FWD	3840
	AWD	3,990

2021 MAZDA CX-3 SPECIFICATIONS

		Sport
ESTIMATED FUEL ECONOMY		
EPA Mileage (City / Highway)	FWD	29/34
	AWD	27/32
CAPACITIES		
Engine Oil (U.S. quarts/L)	4.4 / 4.2 (w/filter replacement); 4.2 / 4.0 (w/o filter replacement)	
Engine Coolant (U.S. quarts/L)	6.2 / 5.9	
Fuel Tank Capacity (gallons/L)	FWD: 12.7 / 48 AWD: 11.9 / 45	
EPA Passenger Volume w/o Moonroof (cubic ft/L)	87.6 / 2,481	
Cargo Volume (SAE) all seats upright (cubic ft) - up to ceiling	17.8	
Cargo Volume (SAE) 2nd row seats folded (cubic ft) - up to ceiling	42.7	
EXTERIOR DIMENSIONS		
Wheelbase (inches/mm)	101.2 / 2,570	
Track, Front (inches/mm)	60.0 / 1,523	
Track, Rear (inches/mm)	59.9 / 1,521	
Length w/o License Plate Holder (inches/mm)	168.3 / 4,274	
Width w/ Wheel Arch Mouldings (inches/mm)	69.6 / 1,767	
Width w/o Wheel Arch Mouldings (inches/mm)	68.1 / 1,730	
Height w/o Roof Rails up to shark-fin antenna (inches/mm)	60.7 / 1542	
Minimum Ground clearance (inches/mm)	6.1 / 155	
Top speed (mph)	FWD: 119 / AWD: 118	
INTERIOR DIMENSIONS		
Headroom w/o Moonroof, Front (inches/mm)	38.4 / 976	
Headroom w/o Moonroof, Rear (inches/mm)	37.2 / 944	
Leg Room, Front (inches/mm)	41.7 / 1,058	
Leg Room, Rear (inches/mm)	35.0 / 888	
Rear knee clearance, Rear (inches/mm)	-1.0	
Shoulder Room, Front (inches/mm)	53.5 / 1,360	
Shoulder Room, Rear (inches/mm)	50.4 / 1,281	
Hip Room, Front (inches/mm)	52.3 / 1,329	
Hip Room, Rear (inches/mm)	49.0 / 1,245	
CARGO AREA DIMENSIONS		
Floor Height to Ground Unladen (inches/mm)	23.2 / 590	
Length w/ rear seats upright (inches/mm)	30.9 / 785	
Rear Tailgate Opening Height (inches/mm)	30.7 / 781	
Rear Tailgate Opening Width (inches/mm)	38.1 / 969	
Width between Rear Tire House (inches/mm)	39.4 / 1,000	