



2021 MAZDA CX-3

SPECIFICATIONS & FEATURES





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PRODUCTION TIMING

Job #1: August 2020

MODEL LINE-UP

ENGINE	MODEL
SKYACTIV-G 2.0	GX FWD MT
SKYACTIV-G 2.0	GX FWD AT
SKYACTIV-G 2.0	GS FWD AT
SKYACTIV-G 2.0	GS AWD AT
SKYACTIV-G 2.0	GT AWD AT

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* Information contained herein is subject to change without notice *



2021 MAZDA CX-3

MSRP PRICING

Effective Date: May 1, 2021

Trim	Trans	Drive	Engine	Description	MSRP
GX	6MT	FWD	2.0L I4		\$21,450
	6AT	FWD	2.0L I4		\$22,750
GS	6AT	FWD	2.0L I4		\$23,800
	6AT	AWD	2.0L I4		\$25,800
	6AT	AWD	2.0L I4	Custom Appearance Package	\$26,300
	6AT	AWD	2.0L I4	Luxury Package	\$27,300
GT	6AT	AWD	2.0L I4		\$31,250

Freight & PDE for all models \$1,950

Note: \$100 air conditioning surcharge is excluded from applicable vehicle prices

Options	Available On	MSRP
Skyactiv-Drive 6-speed automatic transmission with manual-shift mode and Drive Selection switch	GX	\$1,300
i-Activ AWD (all-wheel drive) (requires 6AT)	GX / GS	\$2,000
Custom Appearance Package (requires i-Activ AWD on GS model)	GS	\$500
Luxury Package (requires i-Activ AWD on GS model)	GS	\$1,500
Ceramic Metallic (excludes Custom Appearance Package)	GS/GT	\$200
Snowflake White Pearl (excludes Custom Appearance Package)	All models	\$200
Polymetal Grey Metallic (available on GS with package)	GS/GT	\$200
Machine Grey Metallic	GS/GT	\$300
Soul Red Crystal Metallic (excludes Custom Appearance Package)	All models	\$450

Luxury Package	Leatherette upholstery with cloth accents, power glass moonroof with interior sunshade, tilt-up ventilation and one-touch open feature, black front and rear door armrests with stitching detail, dark grey front and rear door inserts with stitching detail, black soft touch side console panel with stitching detail (knee area), dark grey soft touch dash panel decoration with stitching detail, satin chrome vent bezels, satin chrome inner door handles
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Custom Appearance Package	Leatherette upholstery in Pure White featuring Grand Luxe Suede® inserts in Rich Tan, front and rear door trim inserts and soft touch dash panel decoration in Rich Tan Grand Luxe Suede®, front door armrests and soft touch side console panel (knee area) with contrast stitch, satin chrome inner door handles, satin chrome vent bezels with Pure White inner ring accent, instrument cluster trimmed in satin finish, unique design 16" alloy wheels, exterior mirrors and radiator grille insert in black
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2021 MAZDA CX-3

VEHICLE HIGHLIGHTS

KEY CHANGES VERSUS 2020 MAZDA CX-3

Eternal Blue Mica dropped
Polymetal Grey Metallic added

GX:

AWD Option (discontinued)

GS:

Custom Appearance Package is available with:

Leatherette upholstery in Pure White featuring Grand Luxe Suede® inserts in Rich Tan
Front and rear door trim insert in Rich Tan Grand Luxe Suede®
Dash panel in the same Rich Tan Grand Luxe Suede®
Satin chrome vent bezels with Pure White inner ring accent
Front door armrests and soft touch side console panel (knee area) with contrast stitch
Satin chrome inner door handles
Instrument cluster trimmed in satin finish
Unique design 16" alloy wheels
Gloss Black exterior mirrors
Gloss Black radiator grille



GT:

Wireless Apple CarPlay™

- With the exception of the above changes, all other instances of equipment deployment remain as carryover from 20MY

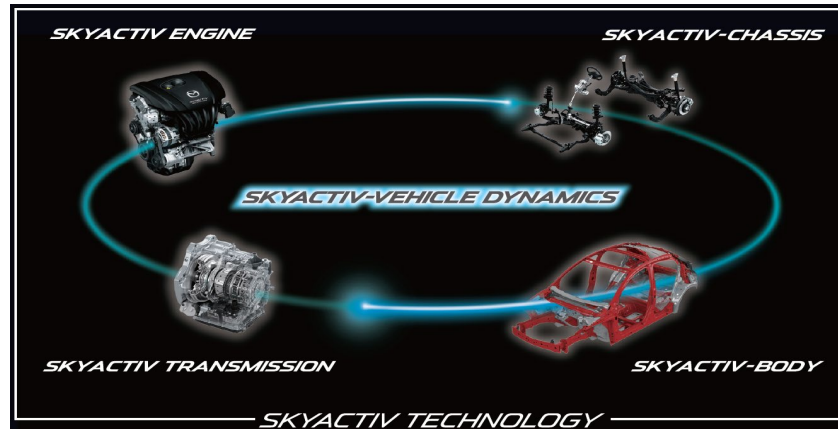
2021 MAZDA CX-3

VEHICLE HIGHLIGHTS

G-VECTERING CONTROL (GVC)

WHY**PROGRESSION OF THE JINBA-ITTAI PHILOSOPHY**

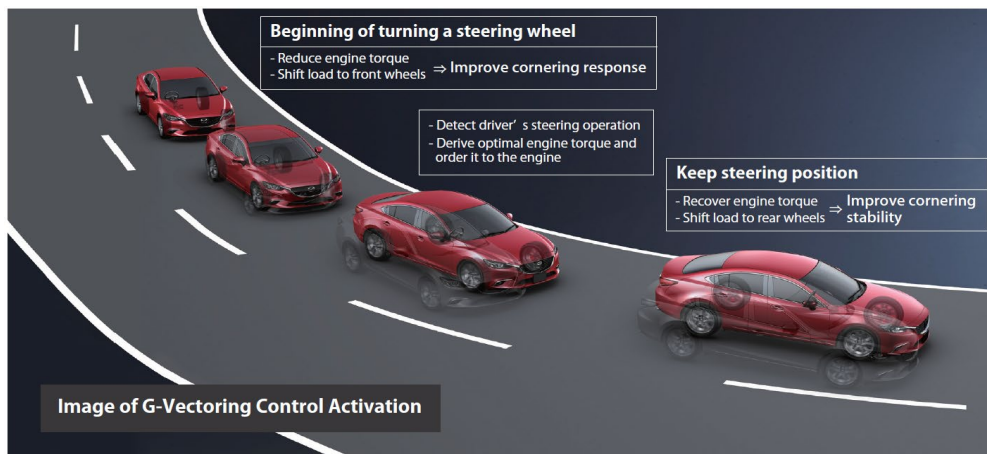
Mazda aims to offer vehicles that provide driving pleasure and enrich the lives of their owners. We have achieved this through the pursuit of Jinba-Ittai, a feeling of unity between driver and vehicle. GVC is the first technology within Skyactiv-Vehicle Dynamics, and is part of the Skyactiv series of technologies. Skyactiv-Vehicle Dynamics was conceived to integrate control of the engine, transmission, chassis and body to enhance the car's Jinba-Ittai feel; a sense of connectedness between car and driver that differentiates Mazda vehicles from others.

**HOW****ENHANCING CHASSIS PERFORMANCE USING THE SKYACTIV ENGINE**

GVC is only possible thanks to the existence of Skyactiv engines, which enable precise control of drive torque, and the Skyactiv-Chassis, which facilitates ideal vehicle behavior. GVC maximizes tire performance by focusing on the vertical load on the tires. The moment the driver starts to turn the steering wheel, GVC controls engine drive torque to generate a deceleration G-force, thereby shifting load to the front wheels. This increases front-wheel tire grip, enhancing the vehicle's turn-in responsiveness.

Thereafter, when the driver maintains a constant steering angle, GVC immediately recovers engine drive torque, which transfers load to the rear wheels, enhancing vehicle stability.

This series of load transfers extracts much more grip from the front and rear tires, improving vehicle responsiveness and stability according to the driver's intentions.



A NATURAL CONTROL EFFECT BASED ON A HUMAN-CENTERED DEVELOPMENT PHILOSOPHY

Mazda studied the biomechanical relationship between the human and a vehicle in operation in order to tune the system to maximize a smooth interaction. The reaction rate and amount of control has been aligned with human sensibilities.

BENEFITS OF GVC

CONFIDENCE INCREASES AS THE CAR BEHAVES MORE IN LINE WITH DRIVER EXPECTATIONS

The driver operates the steering wheel to keep the vehicle within its lane whether driving in a straight line or cornering. However, due to irregularities and undulations in the road surface, the vehicle does not always travel along the expected line, forcing the driver to make corrections with the steering wheel.

Since GVC provides enhanced response to slight steering wheel operations, it greatly reduces the size and frequency of steering corrections.

Because GVC simultaneously enhances handling and stability by optimizing the vertical load on the tires depending on driving conditions, it demonstrates even greater effectiveness in rain and snow and on poor road surfaces.

GVC is also effective at reducing fatigue for both driver and passenger. Fatigue steadily builds up as the driver continues to make minor steering corrections. Since GVC helps alleviate these corrections, it reduces accumulated fatigue over long distances. And by smoothing the transitions between G forces, GVC suppresses the swaying of head and body experienced by vehicle occupants, enabling them to enjoy a more comfortable drive.

Reduction in torso-sway with GVC



* In-house passenger seat comparison of left-hand turn at 30 km/h (lateral acceleration of 0.4 G)

Moving forward, Mazda plans to deploy GVC in most of its new-generation vehicles.

2021 MAZDA CX-3

COLOUR AND TRIM GUIDE

DISCLAIMER

This colour guide has been added to facilitate the ordering process. Although we have made every effort to match the colour and fabric, we cannot guarantee the images below are an exact equivalent.

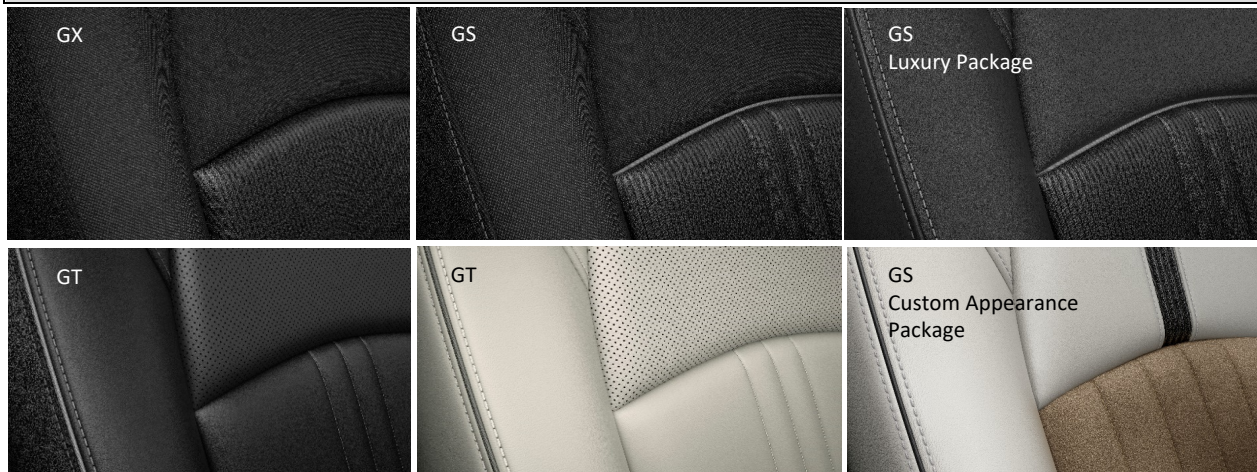
Exterior Colours	INTERIOR COLOUR AND TRIM					
	GX	GS	GS Luxury Package	GS Custom Appearance Package	GT	
	Cloth	Premium Cloth	Leatherette with cloth accents	Leatherette	Leather trimmed upholstery	
	Black	Black	Black	Pure White/Rich Tan	Black	Pure White
Soul Red Crystal Metallic	■	■	■		■	■
Machine Grey Metallic		■	■	■	■	■
Ceramic Metallic		■	■		■	■
Deep Crystal Blue Mica		■	■		■	■
Snowflake White Pearl	■	■	■		■	
Jet Black Mica	■	■	■	■	■	■
Polymetal Grey Metallic			■	■	■	

EXTERIOR COLOURS*



*GT model shown

INTERIOR COLOURS



ENGINE

Type	SKYACTIV-G 2.0
Valve train	DOHC 16-valve
# of cylinders / configuration	4 / in-line
Displacement	1,998 cc
Bore and stroke	83.5 x 91.2mm
Compression ratio	13.0 : 1
Horsepower SAE net	148 @ 6,000 rpm
Torque SAE net lb-ft	146 @ 2,800 rpm
Redline	6,800 rpm
Fuel system	Direct injection
Recommended fuel	Regular (unleaded)
Emissions	Tier3 – Bin30

DRIVETRAIN

Type	Front-wheel drive (standard on GX, GS) i-Activ AWD (All-wheel drive) (optional on GS; standard on GT)
Transmission	SKYACTIV-MT 6-speed manual transmission (standard on GX) SKYACTIV-Drive 6-speed automatic transmission with manual-shift mode and Drive Selection switch (optional on GX) SKYACTIV-Drive 6-speed automatic transmission with manual-shift mode, Drive Selection switch, and paddle shifters (standard on GS, GT)

Engine		SKYACTIV-G 2.0		
Transmission		FWD 6MT	FWD 6AT	AWD 6AT
Gear Ratios	1 st	3.363	3.552	3.552
	2 nd	1.947	2.022	2.022
	3 rd	1.300	1.452	1.452
	4 th	1.029	1.000	1.000
	5 th	0.837	0.708	0.708
	6 th	0.680	0.599	0.599
	Reverse	3.385	3.893	3.893
	Final drive	4.105	4.325	4.325

ELECTRICAL SYSTEM

Battery	75D23L
Alternator	12V - 100A
Starter	12V - 1.0 Kw
Ignition system	DLI (Distributor-less ignition)

CHASSIS

Front suspension	Independent, MacPherson Strut type coil spring and stabilizer bar
Rear suspension	Torsion beam
Steering	Rack and pinion column, electrically assisted power steering
Minimum turning circle	10.6 m (curb to curb diameter)

Brakes	SKYACTIV-G 2.0 (FWD)	SKYACTIV-G 2.0 (AWD)
	Power-assisted with dual diagonal hydraulic circuits	
	Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)	
	280 mm ventilated front discs	295 mm ventilated front discs
	281 mm solid rear discs	

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SPECIFICATIONS

CHASSIS (Cont.)

Wheels	16" steel wheels with covers (GX) 16" alloy wheels (GS) 18" alloy wheels (machined spokes with polished finish and dark painted pockets) (GT)
Tires	215/60 R16 all-season tires (GX, GS) 215/50 R18 all-season tires (GT)
Spare tire	T125/70D16

Curb weight (kg)		SKYACTIV-G 2.0 6MT (FWD)	SKYACTIV-G 2.0 6AT (AWD)
	6MT	1,238	--
	6AT	1,268	1,355

CAPACITIES

Seating	5
Fuel tank	48 L (FWD) / 45 L (AWD)
Washer fluid tank	4.2 L

EXTERNAL DIMENSIONS (MM)

Wheelbase	2,570
Track (fr/rr)	1,523/1,521
Overall length	4,274
Overall width	1,767
Overall height	1,542 (GX,GS) 1,547 (GT)
Ground clearance	154 (unladen, 6AT) / 155 (unladen 6MT)

INTERNAL DIMENSIONS (MM unless otherwise stated)

Headroom (fr/rr)	976/944 (without moonroof) 954/944 (with moonroof)
Legroom (fr/rr)	1,058/ 888
Hiproom (fr/rr)	1,329/ 1,245
Shoulder room (fr/rr)	1,360/ 1,281

CARGO VOLUME (L)

Cargo Volume (SAE)	
Behind 2nd row seats	504 (GX,GS)
(Up to ceiling)	467 (GT)
With 2nd row seats folded	1,209 (GX,GS)
(Up to ceiling, not including floor space between seating rows)	1,147 (GT)

FUEL ECONOMY RATINGS (L/100KM)

	SKYACTIV-G 2.0 (FWD)	SKYACTIV-G 2.0 (FWD)	SKYACTIV-G 2.0 (AWD)
	6MT	6AT	6AT
City	8.8	8.3	8.6
Highway	7.0	6.9	7.4

2021 MAZDA CX-3

EQUIPMENT WALK

GX [\$21,450]

ENGINE AND MECHANICAL

SKYACTIV-G 2.0L DOHC 16-valve 4-cylinder engine
 Horsepower: 148 hp Torque: 146 lbs.-ft.
 SKYACTIV-MT 6-speed manual transmission
 G-Vectoring Control (GVC)
 Electrically assisted steering
 Front-wheel drive

SUSPENSION AND BRAKES

Power-assisted 4-wheel disc brakes
 Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)
 Front suspension: independent, MacPherson strut type, with coil springs and stabilizer bar
 Rear suspension: torsion beam
 Rack and pinion column, electrically assisted power steering

TIRES AND WHEELS

16" steel wheels with covers
 215/60 R16 all-season tires
 Tire Pressure Monitoring System (TPMS) - direct type
 Temporary spare tire

SAFETY AND SECURITY

Smart City Brake Support Front (SCBS-F)
 Advanced Blind Spot Monitoring (ABSM)
 Rear Cross Traffic Alert (RCTA)
 Rearview camera (wide angle)
 Dynamic Stability Control (DSC)
 Traction Control System (TCS)
 Hill Launch Assist (HLA)
 Dual front and dual side airbags
 Dual side curtain airbags
 3-point seat belts for all seating positions (2 front; 3 rear)
 Front seat-belt pretensioners with force limiters
 Child-safety rear door lockouts
 Integrated child safety-seat anchors in rear seat (outboard seats)
 Height adjustable front and rear seat head restraints
 Height adjustable front seat belts
 Engine immobilizer theft deterrent system

EXTERIOR

Halogen headlights and daytime running lights
 Automatic-off headlights
 Body coloured power exterior mirrors with integrated turn signal indicators
 Body coloured exterior door handles
 Body coloured rear roof spoiler
 Variable speed intermittent windshield wipers and washer
 Rear intermittent wiper and washer
 Chrome tail pipe garnish
 Black beltline moulding
 Black front grille

INTERIOR: AUDIO & CONNECTIVITY

7" colour touchscreen display with Mazda Connect
 HMI Commander switch
 AM/FM/HD Radio with 6 speakers
 Apple CarPlay™ / Android Auto™

INTERIOR: AUDIO & CONNECTIVITY

2 USB ports and auxiliary input
 Steering wheel mounted audio controls
 Navigation-ready (requires navigation SD card accessory)
 Bluetooth® with Audio Profile
 Steering wheel mounted Bluetooth® controls
 Aha™ internet radio functionality
 Stitcher™ internet radio functionality
 SMS text message functionality

INTERIOR: COMFORT & CONVENIENCE

Air conditioning with manual climate controls
 Rear heater ducts (under front seats)
 Push button start
 FOB type key
 Keyless entry
 Electronic Parking Brake (EPB) with auto-hold function
 Cruise control with steering wheel mounted controls
 Tilt and telescopic steering wheel
 Power windows (with timer and one touch up/down for driver)
 Speed sensing, double action power door locks
 Day/night rearview mirror
 Driver and passenger sunvisors with covered vanity mirrors
 Front room lamp
 Rear room lamp
 Rear coat hook (2)
 Removable cargo cover
 12-volt power outlet
 Illuminated entry

INTERIOR: SEAT & TRIM

Cloth upholstery
 Manually adjustable driver seat (6-way)
 Manually adjustable passenger seat (4-way)
 Passenger side seatback pocket
 60/40 split folding rear seat
 Custom fitted floor mats with CX-3 embroidery
 Silver finish interior door handles
 Silver finish front door trim side panel
 Black dash panel decoration with silver banding
 Piano black vent bezels
 Gear selector bezel in piano black

INSTRUMENTATION

Trip computer
 Tachometer
 Exterior temperature gauge
 Warning lights for low windshield washer fluid level, low fuel level, door ajar, check engine, low oil pressure, parking brake, high beam and safety belts

STORAGE

Front centre console with armrest and cup holders
 Side door pockets with bottle holder

GX OPTIONS

SKYACTIV-DRIVE 6-SPEED AUTOMATIC TRANSMISSION [\$1,300]

Skyactiv-Drive 6-speed automatic transmission with manual-shift mode and
 Drive Selection switch

2021 MAZDA CX-3

EQUIPMENT WALK

GS [\$23,800]

Includes GX equipment plus:

ENGINE AND MECHANICAL

SKYACTIV-AT 6-speed automatic transmission with manual-shift mode,
Drive Selection switch, and paddle shifters

TIRES AND WHEELS

16" alloy wheels (silver finish)
215/60 R16 all season tires

EXTERIOR

Heated exterior mirrors
Automatic on/off headlights
Rain sensing intermittent front wipers
Piano black pillar garnish
Silver front grille

INTERIOR: COMFORT & CONVENIENCE

Air conditioning with automatic climate controls

INTERIOR: SEAT & TRIM

Premium grade cloth upholstery
Heated front seats (three position adjustable)
Heated steering wheel
Leather-wrapped steering wheel
Leather-wrapped shift knob
Passenger seat manual lifter
Overhead console with sunglass holder
Rear seat centre armrest with cup holders
Black soft touch dash panel decoration with stitching detail and silver banding
Satin chrome HVAC control dials
Silver finish vent bezels
Gear selector boot with stitching detail

GS OPTIONS**AWD [\$2,000]**

i-Activ AWD (all-wheel drive) (requires Skyactiv-Drive 6-speed AT)

AWD badge on trunk

CUSTOM APPEARANCE PACKAGE (requires i-ACTIV AWD) [\$500]

Unique design 16" alloy wheels
Gloss black exterior mirrors
Gloss black radiator grille
Leatherette upholstery in Pure White featuring Grand Luxe Suede® inserts in Rich Tan
Front door armrests and soft touch side console panel (knee area) with contrast stitch

Dash panel in the same Rich Tan Grand Luxe Suede®
Satin chrome vent bezels with Pure White inner ring accent
Front and rear door trim insert in Rich Tan Grand Luxe Suede®
Satin chrome inner door handles
Instrument cluster trimmed in satin finish

LUXURY PACKAGE (requires i-ACTIV AWD) [\$1,500]

Leatherette trimmed upholstery with cloth accents
Power-operated glass moonroof with interior sunshade, tilt-up ventilation
feature, one-touch open feature
Black front and rear door armrests with stitching detail
Dark grey front and rear door inserts with stitching detail

Black soft touch side console panel with stitching detail (knee area)
Dark grey soft touch dash panel decoration with stitching detail
Satin chrome vent bezels
Satin chrome inner door handles

GT [\$31,250]

Includes GS Standard equipment with i-ACTIV AWD and Power moonroof plus:

TIRES AND WHEELS

18" alloy wheels (machined spokes with polished finish and dark painted pockets)
215/50 R18 all season tires

SAFETY AND SECURITY

Mazda Radar Cruise Control with Stop & Go function (MRCC with Stop & Go function)
Smart Brake Support Front (SBS-F)
Pedestrian Detection (forward sensing)
Distance Recognition Support System (DRSS)
Forward Obstruction Warning (FOW)
Lane Departure Warning System (LDWS)
High Beam Control System (HBC)
LED headlights
Automatic levelling headlights
Adaptive Front-lighting System (AFS)
LED rear combination lights with signature lighting
Colour Active Driving Display (ADD)
Traffic Sign Recognition System (TSR)

EXTERIOR

LED fog lights
Front bumper chrome accents (lower left & right)
Side moulding chrome accents

INTERIOR: AUDIO & CONNECTIVITY

Bose® premium sound system with 7 speakers
Navigation system
SiriusXM™ Satellite Radio (includes complimentary 3-month subscription)
Wireless Apple CarPlay™

INTERIOR: COMFORT & CONVENIENCE

Advanced keyless entry (proximity and ignition)
Auto-dimming rearview mirror

INTERIOR: SEAT & TRIM

Leather trimmed upholstery
Power adjustable driver's seat (10-way, includes lumbar support)
Driver's seat memory function
Grey front and rear door trim inserts in Grand Luxe Suede®
Grey soft touch dash panel decoration in Grand Luxe Suede® with stitching
detail and silver banding
Black front and rear door armrests with stitching detail
Black soft touch side console panel with stitching detail (knee area)
Satin chrome inner door handles
Front door trim side panel in satin chrome
Satin chrome vent bezels with dark red accents
Gear selector boot with stitching detail and accent stripe



Product changes and options availability: Following publication of this guide, certain changes in equipment, options, specifications, prices and other information may have occurred which would not be reflected in these pages. All information included in this guide is based upon the available information at the time of publication. Although such information is believed to be correct at the time of publication, accuracy cannot be guaranteed. Mazda reserves the right, at any time without providing any further notice or incurring any obligations, to correct any errors, inaccuracies or omissions that may exist in this guide, as well as to make changes to any of the information included in this guide.