2024 MAZDA3 SPECIFICATIONS & FEATURES





2024 MAZDA3 SPECIFICATIONS & FEATURES

PRODUCTION TIMING

Job #1: June 2023 (Japan) and September 2023 (Mexico)

MODEL LINE-UP

ENGINE	MODEL
SKYACTIV-G 2.5 CD	GX FWD AT
SKYACTIV-G 2.5 CD	GS FWD AT
SKYACTIV-G 2.5 CD	GS AWD AT
SKYACTIV-G 2.5 CD	GT FWD AT
SKYACTIV-G 2.5 CD	GT AWD AT
SKYACTIV-G 2.5 T	GT AWD AT

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MAZDA CANADA INC.

Product Planning & Strategy 55 Vogell Road Richmond Hill, ON, L4B 3K5

2024 MAZDA3 MODEL LINE-UP / MSRP

Effective Date: July 1, 2023

Trim	Trans	Drive	Engine	Description	MSRP
GX	6AT	FWD	2.5L I4 CD		\$24,200
	6AT	FWD	2.5L I4 CD		\$26,700
GS	6AT	FWD	2.5L I4 CD	Luxury Package	\$28,900
	6AT	AWD	2.5L I4 CD	Luxury Package, i-ACTIV AWD	\$30,900
	6AT	FWD	2.5L I4 CD		\$33,000
GT	6AT	AWD	2.5L I4 CD	i-ACTIV AWD	\$35,000
	6AT	AWD	2.5L I4 T	i-ACTIV AWD	\$37,400

Freight & PDE for all models \$1,995

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

finish. Only available with AWD

CD = Cylinder Deactivation T= Dynamic Pressure Turbo

Options	Available On	MSRP
Luxury Package	GS	\$2,200
i-ACTIV AWD (requires Luxury Package on GS)	GS / GT	\$2,000
SKYACTIV-G 2.5 T with Dynamic Pressure Turbo (DPT) engine (requires i-ACTIV AWD)	GT	\$2,400
Polymetal Grey Metallic	GS/GT	\$300
Snowflake White Pearl	All models	\$300
Ceramic Metallic	GT	\$300
Machine Grey Metallic	All models	\$400
Soul Red Crystal Metallic	All models	\$500
Garnet Red Leather interior (available with select exterior colours only, requires i-ACTIV AWD)	GT	\$250

Luxury Package	Leatherette trimmed upholstery, power adjustable driver's seat (10-way, includes lumbar support), driver's seat memory function, power glass moonroof with interior sunshade including tilt-up ventilation and one-touch open feature, auto-dimming rearview mirror, exterior mirrors with reverse tilt down function, 10.25" full colour centre display w/ Mazda Connect Infotainment system, Touchscreen centre display for Apple CarPlay TM / Android Auto TM , Navigation-ready (requires navigation SD card accessory)
Garnet Red Leather interior	Garnet Red Leather upholstery, black dash with accent stitching in red, exterior mirrors in Jet Black Mica and 18" alloy wheels with black

2024 MAZDA3

VEHICLE HIGHLIGHTS

FEATURE DEPLOYMENT VERSUS 2023 MAZDA3

ALL GRADES:

Content Removed

- Cigarette socket (12V) removed

GX:

Content Added/Updated/Replaced

- Skyactiv-G 2.0L engine, upgraded to Skyactiv-G 2.5L engine

Content Removed

- Skyactiv-MT 6-speed manual transmission option removed
- HD Radio feature removed
- Navigation ready (requires SD card accessory) feature removed
- Rain sensing intermittent front wipers feature removed
- Passenger side seat back pocket removed

GS:

Content Added/Updated/Replaced

- Skyactiv-G 2.0L engine on FWD, upgraded to Skyactiv-G 2.5L engine
- SCBS-F feature upgraded to detect pedestrains at night-time as an IIHS compliance meausure

Content Removed

- HD Radio feature removed
- Navigation ready (required SD card accessory) feature removed

GS LUXURY PACKAGE:

Content Added/Updated/Replaced

- 10.25" full colour centre display w/ Mazda Connect Infotainment system added
- Touchscreen centre display for Apple CarPlay™ / Android Auto™ added

GT GRADE:

Content Added/Updated/Replaced

- Off Road Navigation feature added
- Wireless Phone Charging (Qi) feature added
- USB ports (2) Type C (fast charging) feature added
- Wireless Apple CarPlayTM integration added
- Wireless Android Auto™ integration added

COLOURS:

Exterior

- Ceramic Metallic (47A) exterior added
- Sonic Silver Metallic (45P) exterior removed

<u>Interior</u>

- Pure White leather interior removed
- Garnet Red leather interior only available with AWD option

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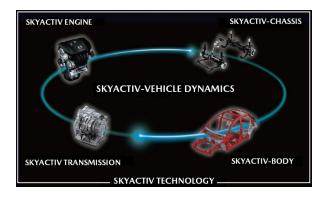
VEHICLE HIGHLIGHTS

G-VECTORING 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.

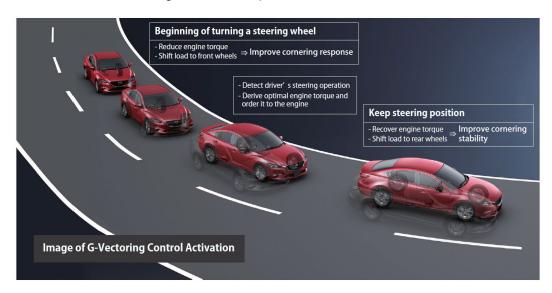


HOW

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.



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.

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VEHICLE HIGHLIGHTS

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.

G-VECTORING CONTROL PLUS (GVC PLUS)

Newly added to the smooth and efficient vehicle behaviour delivered by G-Vectoring Control (GVC) is braking control. This further improves vehicle behaviour for even easier control and greater reassurance when changing lanes on the highway, or maneuvering to avoid emergency situations or to counter slippery road conditions on snowy roads.

Applying just a hint of braking to the outer tires when returning the steering wheel to its neutral position while cornering increases the stability of the direction of yaw movement. Because the steering wheel angle is also reduced in the process, it helps maintain a stable vehicle posture for easier, more predictable handling in such situations.



Previous
G-Vectoring Control
(GVC)

The car leans more, causing worry, and the steering wheel angle is large, so handling is less predictable

2024 MAZDA3

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.

		INTERIOR UPHOLSTERY AND COLOUR			
	GX	GS	GS Luxury Package		GT
EXTERIOR	Cl	oth	Leatherette	Lea	ather
Paint Finish	Bla	ack	Black	Black	Garnet Red ¹
Snowflake White Pearl	•	•	•	•	•
Jet Black Mica	•	•	•	•	•
Deep Crystal Blue Mica	•	•	•	•	
Machine Grey Metallic	•	•	•	•	•
Soul Red Crystal Metallic	•	•	•	•	
Polymetal Grey			•	•	•
Platinum Quartz Metallic			•	•	
Ceramic Metallic				•	•

¹ Includes Garnet Red Leather upholstery, black dash with accent stitching in red, exterior mirrors in Jet Black Mica and 18" alloy wheels with black finish. Only available with AWD option on GT

EXTERIOR COLOURS



2024 MAZDA3

COLOUR AND TRIM GUIDE

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INTERIOR COLOURS¹





Black - Cloth

Black - Leatherette





Black- Leather

Garnet Red - Leather

ALLOY WHEELS



Standard on GX and GS



16" alloy wheels (silver metallic finish) 18" alloy wheels (Light grey high lustre finish) Standard on GT



18" alloy wheels (Black finish) Standard on GT Turbo

¹ Upholstery may not be exactly as shown

² Includes Garnet Red Leather upholstery, black dash with accent stitching in red, exterior mirrors in Jet Black Mica and 18" alloy wheels with black finish. Only available with AWD option on GT

2024 MAZDA3

SPECIFICATIONS

	ENGINE	
	<u>GX/GS/GT</u>	GT (Optional)
Туре	SKYACTIV-G 2.5 with Cylinder Deactivation	SKYACTIV-G 2.5T
Valve train	DOHC 16-valve	DOHC 16-valve
# of cylinders/configuration	4 / in-line	4 / in-line
Displacement	2,488 cc	2,488 cc
Bore and stroke	89.0 x 100.0 mm	89.0 x 100.0 mm
Compression ratio	13.0 : 1	10.5 : 1
Horsepower SAE net	191 @ 6,000 rpm	250 @ 5,000 rpm (with 93 octane fuel)
		227 @ 5,000 rpm (with 87 octane fuel)
Torque SAE net lb-ft	186 @ 4,000 rpm	320 @ 2,500 rpm (with 93 octane fuel)
		310 @ 2,000 rpm (with 87 octane fuel)
Redline	6,500 rpm	6,300 rpm
Fuel system	Direct injection	Direct injection
Recommended fuel	Regular (unleaded)	Regular (unleaded)
Emissions	Tire 3 / Bin 30	Tire 3 / Bin 70

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

Steering ratio 15.59:1

Steering wheel turns 2.9 (lock-to-lock)

Minimum turning circle 10.6 m (curb to curb diameter)

Brakes SKY/

SKYACTIV-G 2.5 with Cylinder Deactivation (FWD)	SKYACTIV-G 2.5 with Cylinder Deactivation (AWD)	SKYACTIV-G 2.5 T (AWD)		
Power-assisted with dual diagonal hydraulic circuits				
Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD)				
	` ,	c Distribution (LDID)		
280 mm ventilated front discs	295 mm ventila	· · ·		

Wheels 16" alloy wheels (standard on GX/GS)

18" alloy wheels (standard on GT)

Tires 205/60R16 (standard on GX/GS)

215/45R18 (standard on GT)

Spare Tire T125/70D16

Curb Weight (kg)

SKYACTIV-G 2.5 with Cylinder Deactivation (FWD)	SKYACTIV-G 2.5 with Cylinder Deactivation (AWD)	SKYACTIV-G 2.5 T (AWD)
1,417	1,497	1,540

CAPACITIES

Seating 5

Fuel tank 50L (FWD) / 48L (AWD)

Washer fluid tank 4.2L

SPECIFICATIONS

EXTERNAL DIMENSIONS (MM)





INTERNAL DIMENSIONS (MM)

Headroom (fr/rr) 965 / 947 (without moonroof)

954 / 931 (with moonroof)

 Legroom (fr/rr)
 1,075 / 891

 Hiproom (fr/rr)
 1,387 / 1,292

 Shoulder room (fr/rr)
 1,414 / 1,359

CARGO VOLUME (L)

Cargo Volume (SAE) 374 L (behind rear seats)

940 L (with rear seats folded, up to ceiling)

FUEL ECONOMY RATINGS (L/100KM)

	SKYACTIV-G 2.5 with Cylinder Deactivation (FWD)	SKYACTIV-G 2.5 with Cylinder Deactivation (AWD)	SKYACTIV-G 2.5 T (AWD)
City	8.4	8.9	10.1
Highway	6.3	6.6	7.3
Combined	7.5	7.9	8.8

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EQUIPMENT WALK

GX

ENGINE AND MECHANICAL

Skyactiv-G 2.5L SKYACTIV-G 2.5 with Cylinder Deactivation (4-cylinder / in-line)

Horsepower: 191 hp Torque: 186 lbs.-ft.

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

G-Vectoring Control Plus (GVC Plus)

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)

G-Vectoring Control Emergency Brake Assist (EBA)

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" alloy wheels (silver metallic finish)

205/60R16 all-season tires Emergency Brake Assist (EBA)

Tire Pressure Monitoring System (TPMS) - direct type

Temporary spare tire

SAFETY AND SECURITY

Rearview camera (wide angle)

Dynamic Stability Control (DSC)

Traction Control System (TCS)

Hill Launch Assist (HLA)

Rear Cross Traffic Alert (RCTA)

Advanced Blind Spot Monitoring (ABSM)

Dual front and dual side airbags

Dual side curtain airbags

Driver and front passenger knee airbags

Rear side airbags

3-point seat belts for all seating positions (2 front; 3 rear)

Child-safety rear door lockouts

Front seat-belt pretensioners with force limiters

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

LED headlights and daytime running lights

LED rear combination tail lights

Body coloured power exterior mirrors with integrated turn signal indicators

Body coloured exterior door handles

Chrome tail pipe garnish

Automatic on/off headlights

Variable speed intermittent windshield wipers

INSTRUMENTATION

Meter-set with 7" LCD display

Trip computer

Tachometer

Exterior temperature gauge

Warning lights for low windshield washer fluid level, low fuel level, door ajar, check engine, low oil pressure, electronic parking brake, high beam and safety belts

STORAGE

Front centre console with armrest and cup holders

Side door pockets with bottle holder

INTERIOR: SEAT & TRIM

Cloth upholstery

Manually adjustable driver's seat (8-way)

Manually adjustable passenger seat (4-way)

Heated front seats (three position adjustable)

60/40 split folding rear seat

Custom fitted floor mats with Mazda 3 embroidery



INTERIOR: AUDIO & CONNECTIVITY

8.8" wide colour display with Mazda Connect

Mazda Connected Vehicle Services available

Mazda Connected Vehicle Service is available or 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), 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 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 car¹]; Vehicle Connected Services [vehicle health report, online update, push notifications, malfunction notification]; Mazda Road Side Assistance

HMI Commander switch

AM/FM Radio with 8 speakers

Wired Apple CarPlay™

Wired Android Auto™ USB ports (2) - Type A

Steering wheel mounted audio controls

Bluetooth® with Audio Profile

Steering wheel mounted Bluetooth® controls

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 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

LED Front and rear room lamps

Rear coat hook (2)

Cargo / trunk light

Illuminated entry

¹ This feature is only applicable on trims with Navigation ready (requires SD card accessory) or Navigation system.

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EQUIPMENT WALK

GS

Includes the following features in addition to or in place of GX equipment:

SAFETY AND SECURITY

Mazda Radar Cruise Control with Stop & Go function (MRCC with Stop & Go function)

Smart City Brake Support Front (SCBS-F)

Distance and Speed Alert (DSA)

Smart Brake Support Front (SBS-F)

Pedestrian Detection (forward sensing)

Distance Recognition Support System (DRSS)

Forward Obstruction Warning (FOW)

Lane-keep Assist System (LAS)

Lane Departure Warning System (LDWS)

High Beam Control System (HBC)

Driver Attention Alert (DAA)



Heated exterior mirrors

Rain sensing intermittent front wipers

INTERIOR: COMFORT & CONVENIENCE

Automatic dual-zone climate controls

Driver and passenger sunvisors with illuminated covered vanity mirrors

STORAGE

Overhead console with sunglass holder



INTERIOR: SEAT & TRIM

Heated steering wheel

Leather-wrapped steering wheel

Leather-wrapped shift knob

Rear seat centre armrest with cup holders

Passenger side seat back pocket

GS OPTIONS

LUXURY PACKAGE

Leatherette trimmed upholstery

Power adjustable driver's seat (10-way, includes lumbar support)

Driver's seat memory function

Exterior mirrors with reverse tilt down function

10.25" full colour centre display w/ Mazda Connect Infotainment system

Touchscreen centre display for Apple CarPlayTM / Android AutoTM

Navigation-ready (requires navigation SD card accessory)

Power-operated glass moonroof with interior sunshade, tilt-up ventilation

feature, one-touch open feature

Auto-dimming interior rearview mirror

Exterior mirrors linked with memory seat function

AWD (REQUIRES LUXURY PACKAGE)

i-Activ AWD (all-wheel drive)

AWD badge on trunk

2024 MAZDA 3

EQUIPMENT WALK

Includes GS standard equipment with power moonroof and auto-dimming rearview mirror plus:

ENGINE AND MECHANICAL

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

TIRES AND WHEELS

18" alloy wheels (Light grey high lustre finish)

215/45R18 all-season tires

SAFETY AND SECURITY

Traffic Sign Recognition System (TSR)

Smart Brake Support Rear (SBS-R)

Smart Brake Support Rear Crossing (SBS-RC)

Front and rear parking sensors

Windshield-projected colour Active Driving Display (ADD)

360° View Monitor

Traffic Jam Assist (TJA)

INTERIOR: COMFORT & CONVENIENCE

Advanced keyless entry (proximity and ignition)

Exterior mirrors linked with memory seat function

Frameless rearview mirror with auto-dimming

HomeLink® wireless control system

Engine starter button (bright ring detail)

INTERIOR: SEAT & TRIM

Leather trimmed upholstery¹

Power adjustable driver's seat (10-way, includes lumbar support)

Driver's seat memory function

Cloth Upholstery Treatment on A-Pillar

Horn pad (bright ring detail)

EXTERIOR

Adaptive Front-lighting System (AFS)

Automatic levelling front headlights

Signature lighting on front and rear lights

Front wiper de-icer

Auto-dimming exterior mirror (driver's side)

Gloss black front grille



INTERIOR: AUDIO & CONNECTIVITY

Bose® premium sound system with 12-speakers

SiriusXM Traffic Plus and Travel Link® services (complimentary 5-year trial subscription)

SiriusXM® Satellite Radio (complimentary 3-month trial subscription)

AM/FM/HD Radio

Navigation system

Off Road Navigation

Wireless Phone Charging (Qi)

USB ports (2) - Type C (fast charging)

Wireless Apple CarPlay™ integration Wireless Android Auto™ integration

STORAGE

Raised fabric glove box Glove box knob plating

1 Includes Garnet Red Leather upholstery, black dash with accent stitching in red, exterior mirrors in Jet Black Mica and 18" alloy wheels with black finish. Only available with AWD option on GT

GT OPTIONS

AWD

i-Activ AWD (all-wheel drive) AWD badge on trunk

SKYACTIV-G 2.5 T with Dynamic Pressure Turbo (DPT) engine (requires i-ACTIV AWD)

SKYACTIV-G 2.5 T with Dynamic Pressure Turbo (DPT) HP: 250 (with 93 octane fuel) / 227 (with 87 octane fuel) TQ: 320 lbs.-ft. (with 93 octane fuel) / 310 (with 87 octane fuel) 18" alloy wheels (Black finish)

Increased diameter exhaust outlets Exterior mirrors in Jet Black Mica Turbo badge on hatch Turbo badge on engine cover



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.