



2008 Mazda3

SPECIFICATIONS & FEATURES DECK

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E. & O. E.**

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Color Guide for 2008 Mazda3

Exterior:



Interior:

Seating and Trim



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 above are their exact equivalent.

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2008 Mazda3 Options:

	Mazda3		
	GX	GS	GT
4-speed Sport mode AT	O	O	--
5-speed Sport mode AT	--	--	O
Air conditioning with micron air filter	O	Std.	Std.
Power moonroof with tilt and slide	--	SP	O
Power package	O	Std.	Std.
Sport package	--	O	--
Luxury Package	--	--	O

2008 Mazda3 Option Packages:

Power Package

- 2 additional speakers (4 total)
- Steering wheel-mounted audio controls
- Power locks with front passenger side switch
- Keyless entry with 2 action unlock feature (2 key fobs)
- Power windows with one touch down feature on driver's side
- Power body coloured heated exterior mirrors
- Illuminated entry

Sport Package

- 16" alloy wheels
- 205/55R16 tires
- Power moonroof with tilt and slide feature

Luxury Package

- Leather seats
- 6-Disc in-dash CD changer
- Auto climate control
- Xenon headlights (HID)

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2008 Mazda3 Specifications

Engine

	<u>GX, GS</u>	<u>GT</u>
Type	2.0L Inline 4-cylinder	2.3L Inline 4-cylinder
Valve gear	DOHC 16-valve	DOHC 16-valve
Displacement	1999 cc	2260 cc
Bore and stroke	87.5 x 83.1 mm	87.5 x 94.0 mm
Compression ratio	10.0 : 1	9.7 : 1
Horsepower SAE net	148 @ 6500 RPM	156 @ 6500 RPM
Torque, SAE net lb-ft	135 @ 4500 RPM	150 @ 4000 RPM
Fuel system	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)
Recommended fuel	Regular (Unleaded)	Regular (Unleaded)

Drivetrain

Type	Transverse front engine / front-wheel drive
Clutch type	Single Dry Plate with Diaphragm Spring (except AT)
Transmission	5-speed manual
	Optional: 4-speed Sport mode AT w/ overdrive (GX/GS)
	Optional: 5-speed Sport mode AT w/ overdrive (GT)

	<u>GX, GS</u>		<u>GT</u>	
Transmission	<u>5MT</u>	<u>4AT Sport</u>	<u>5MT</u>	<u>5AT Sport</u>
Gear Ratios: 1st	3.307	2.816	3.307	3.620
2nd	1.842	1.497	1.842	1.925
3rd	1.310	1.000	1.310	1.285
4th	0.970	0.725	0.970	0.933
5th	0.755	-	0.755	0.692
Reverse	3.166	2.648	3.166	3.405
Final drive	4.105	3.683	4.105	3.863

Electrical System

Type	12 Volt
Battery	75D26L (2.0L), 80D26L (2.3L)
Alternator	12 Volt - 90 amp
Starter	1.0kW (2.0L), 1.4kW (2.3L)
Ignition system	Breakerless electronic

Chassis

Frame	Unit body (monocoque) with side door impact protection beams and triple "H" construction
Front suspension	Independent, strut type, coil springs, stabilizer bar
Rear suspension	Independent, multi-link type, coil springs, stabilizer bar
Shock absorbers	Telescopic-type, double acting
Steering	Rack and pinion with Electro Hydraulic Power Assist Steering
Steering ratio	14.6 : 1
Steering wheel turns	2.9 (lock to lock)
Min. turning circle	10.4m (curb to curb)
Brakes	Power-assisted front and rear disc brakes
	Anti-lock Braking System w/ Electronic Brake Force Distribution

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2008 Mazda3 Specifications

Chassis

Wheels	15" styled steel wheels w/ full wheel covers (GX) 15" alloy wheels (GS) 16" alloy wheels (Sport package, GS) 17" alloy wheels (GT)
Tires	195/65R15 all-season tires (GX, GS) 205/55R16 all-season tires (Sport package, GS) 205/50R17 all-season tires (GT)
Curb Weight	1,249 (MT)/ 1,262 kg (AT) - GX without a/c 1,261 (MT)/ 1,274 kg (AT) - GX and GS models with a/c 1,326 kg (MT)/ 1,350 kg (AT) - GT models

Capacities

Seating	5
Washer fluid tank	4.0L
Fuel tank	55L
Coolant capacity	7.5L

External Dimensions (mm)

Wheelbase	2,640
Track (fr/rr)	1,530 / 1,515
Overall length	4,530 / 4,540 (GT)
Overall width	1,755
Overall height	1,465
Ground clearance	145

Internal Dimensions

Headroom (fr/rr)	994 mm / 951 mm (w/o moonroof) 969 mm / 941 mm (w/ moonroof)
Legroom (fr/rr)	1,065 mm / 922
Shoulder room (fr/rr)	1,394 mm / 1,371 mm
Passenger volume	2,670L
Trunk room capacity	325L
Total interior volume	2,995L

Fuel Economy Ratings

	2.0L (GX, GS)		2.3L (GT)	
	5MT	4AT Sport	5MT	5AT Sport
City	8.4	9.1	9.2	9.4
Highway	6.1	6.4	6.7	6.9

Performance Data

	<u>GX/GS</u>	<u>GT</u>
Top Speed (km/h)	188 (w/ speed limiter)	188 (w/ speed limiter)

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EQUIPMENT AND FEATURES	GX	GS	GT
ENGINE & TRANSMISSION			
2.0L DOHC 16-valve 4-cylinder engine	S	S	--
2.3L DOHC 16-valve 4-cylinder engine	--	--	S
5-speed manual transmission	S	S	S
4-speed Sport mode automatic transmission	O	O	--
5-speed Sport mode automatic transmission	--	--	O
Front wheel drive	S	S	S
SUSPENSION			
Front: Independent, strut type and coil springs	S	S	S
Rear: Independent, multi-link type and coil springs	S	S	S
Front and rear stabilizer bar	S	S	S
Rack and pinion with variable power assist	S	S	S
Power-assisted front and rear disc brakes	S	S	S
TIRES & WHEELS			
15" styled steel wheels with full wheel covers	S	--	--
15" alloy wheels	--	S	--
195/65R15 all-season tires	S	S	--
16" alloy wheels	--	SP	--
205/55R16 all-season tires	--	SP	--
17" alloy wheels	--	--	S
205/50R17 all-season tires	--	--	S
Temporary spare tire	S	S	S
EXTERIOR FEATURES			
Outer door handle – black	S	--	--
Outer door handle – body coloured	--	S	S
Protective bodyside mouldings – body coloured	--	S	S
Sporty bumpers	--	--	S
Side sill extensions	--	--	S
Body coloured front grille	--	--	S
Front mud guards	S	S	--
Black manual remote-control door mirrors	S	--	--
Dual heated, power operated door mirrors – body coloured	PP	S	S
Fixed constant windshield wipers	S	--	--
Rain-sensing intermittent windshield wipers	--	S	S
Rear window defroster	S	S	S
Sporty exhaust outlet garnish	S	S	S
Roof Rack mounting hardware	S	S	S
Auto light control	--	S	S
Sporty fog lights	--	--	S
White side turn markers	S	S	S
LED Hannabi taillights	--	--	S
Halogen headlamps	S	S	S
Xenon (HID) headlamps	--	--	LP
INTERIOR FEATURES			
Air conditioning	O	S	S
Micron air filter	O	S	S
Mechanical dial type HVAC controls	S	S	S
Automatic climate controls	--	--	LP
Rear heater ducts	S	S	S
Exterior temperature gauge	S	S	S
Steering wheel-mounted cruise control	--	S	S
Tilt steering wheel	S	S	S
Telescopic steering wheel	S	S	S
Internal fuel door release	S	S	S
Internal trunk release	S	S	S
Power door locks	PP	S	S
Central locking switch on driver and front passenger doors	PP	S	S
Power windows w/ driver's one-touch down feature	PP	S	S
Power window (Driver side only) switch illumination	PP	S	S
Keyless entry w/ 2 action unlock feature (2 key fobs)	PP	S	S
Illuminated entry	PP	S	S

S = Standard O = Optional LP = Luxury package

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EQUIPMENT AND FEATURES	GX	GS	GT
INTERIOR FEATURES (continued)			
Trunk/ cargo light	S	S	S
Day/night rearview mirror	S	S	S
Driver and passenger sunvisor w/ vanity mirror	--	S	S
Map lamps	--	S	S
Passenger assist grips (3)	S	S	S
Coat hooks (2)	S	S	S
Front ashtray and cigarette lighter	S	S	S
Driver-side footrest	S	S	S
12V power outlet	S	S	S
Power glass moonroof with tilt and slide	--	SP	O
Cloth seats	S	S	--
Sport type cloth seats	--	--	S
Heated driver and front passenger seats	--	--	S
Leather seats	--	--	LP
Reclining front bucket seats w/ thigh support	S	S	S
Adjustable driver's seat lifter and lumbar support	--	S	S
60/40 split fold-down rear seatback w/ lock function	S	S	S
Leather-wrapped 3-spoke steering wheel	--	--	S
Leather-wrapped shift knob	--	--	S
Zebra pattern finish on center panel	S	S	--
Carbon fiber pattern finish on center panel	--	--	S
Silver finish on inner door handle	--	S	S
Molded cloth door trim	S	S	S
Molded leather-like door trim	--	--	LP
Custom fitted floor mats	S	S	S
Unwoven cloth interior carpeting	S	S	S
Double center console box w/ lid	S	S	S
Rear center armrest with 2 cup holders	--	S	S
Front door storage pockets with bottle holders	S	S	S
Rear door bottle holders	S	S	S
Glove compartment	S	S	S
Lock for glove compartment	--	S	S
Driver's side seat back pocket	S	S	S
Dual front cupholders	S	S	S
Tri-mode electroluminescent gauges	--	--	S
Ignition key illumination	S	S	S
Silver meter set	--	--	S
Tachometer	S	S	S
Engine coolant temperature gauge	S	S	S
Warning lights for oil pressure, check engine, low washer fluid, low fuel level and door ajar	S	S	S
Warning lights for airbags	S	S	S
Trip computer with fuel economy/range, and average speed data	--	S	S
AUDIO SYSTEM			
AM/FM/CD player w/ clock and 2 speakers	S	--	--
AM/FM CD player w/ clock and 4 speakers	PP	S	--
AM/FM CD player w/clock, 4 speakers and 2 tweeters	--	--	S
6-Disc in-dash CD changer	--	--	LP
Auxiliary Input	S	S	S
Steering wheel-mounted audio controls	PP	S	S
SAFETY & SECURITY			
Anti-lock brake system (ABS) w/ EBD	S	S	S
Side door impact protection beams	S	S	S
Dual front airbags, side airbags and curtain airbags	S	S	S
Engine immobilizer theft deterrent system	S	S	S
Anti-theft alarm system	--	--	S
Whiplash-reducing adjustable front seat head restraints	S	S	S
Adjustable rear seat headrests	S	S	S
Adjustable front safety belt anchors	S	S	S
Integrated child seat anchor brackets	S	S	S
3-point rear safety belts	S	S	S
Driver and front passenger safety belt pretensioners and load limiters	S	S	S
Child-proof door locks	S	S	S

S = Standard O = Optional LP = Luxury package
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2008 Mazda3 Equipment Walk

Trim Levels

Mazda3 GX
2.0L engine w/ sequential valve timing
148 hp
135 lb./ft torque
15" Steel wheels
195/65R15 tires
ABS w/EBFD
4-wheel disc brakes
Dual front air bags
Side Air Bags
Side Air Curtains
White side marker lamp
Sport exhaust
Centre console w/lid
Immobilizer
Exterior temperature gauge
Front seat thigh support
Tilt and telescopic steering
Rear bottleholders
12V Power Outlet
Aux. Input
AM/FM/CD player
2 speakers



Mazda3 GS
Air conditioning with micron air filter
15" Alloy wheels
Remote keyless entry
Map lamp
Driver and passenger sunvisor w/ vanity mirror
Glove box lock
Front rain sensing wipers
Auto light control
Front seat tilt & lift (lever type)
Lumbar support
Trip Computer
Body coloured side protector
Body coloured door handles
Front mud guards
Cruise control w/steering wheel monted controls
Rear center armrest with 2 cup holders
Power Package:
+2 Speakers (4 in total)
Power Mirrors
Body Coloured Mirrors
Heated Mirrors
Power locks
Central locking switch on driver and front passenger doors
Power Windows
Power Window Switch Illumination
One Touch Down Driver's Side
Illuminated entry
Steering wheel mounted audio controls



Mazda3 GT
2.3L engine w/ sequential valve timing
156 hp
150 lb./ft torque
17" alloy wheels
205/50R17 tires
6 Speakers vs 4 speakers
Carbon fibre appearance panel trim
Anti-theft system
Sporty cloth seats
Front heated seats
Leather wrapped steering wheel
Leather wrapped shift knob
LED Hannabi taillights
Sporty bumpers
Side sill extensions
Body coloured grille
Sporty fog lights
Tri-mode electrominescent gauges

Packages

Power Package	GX
+2 Speakers	
Power Mirrors	
Body Coloured Mirrors	
Heated Mirrors	
Power Locks	
Central Locking Switch on Driver and Front Passenger Doors	
Keyless entry with 2 key fobs	
Power Windows	
Power Window Switch Illumination	
One Touch Down Driver's Side Window	
Illuminated Entry	
Steering Wheel Mounted Audio Controls	

Sport Package	GS
16" alloy wheels	
205/55R16 tires	
Power glass moonroof w/tilt and slide	

Luxury Package	GT
Leather seats	
6-Disc in-dash CD changer	
Automatic climate control	
Xenon headlights (HID)	

Options

Options	GX
4-speed Sport mode AT	
Air conditioning with micron air filter	

Options	GS
4-speed Sport mode AT	

Options	GT
5-speed Sport mode AT	
Moonroof	