2008 Mazda5

SPECIFICATIONS & FEATURES DECK

*** Information contained herein is subject to change without notice.**

E. & O. E.

Date of issue: September 27th 2007

2008 Mazda*5* Key changes

Technical:

- New 5-speed ***Sport*** mode automatic transmission

Safety

- Side airbags and side air curtains now standard on GS model

Exterior:

- New redesigned front and rear bumpers
- New redesigned front grille
- New LED taillights (GT model)
- New redesigned 16" & 17" alloy wheels
- Front mud guards are now standard on the GS model (not available on GT)
- Side sill extensions have been deleted from the GS model (std on GT)

Interior:

- Air conditioning with climate controls and outside temperature now standard on GT
- 2nd row cool air vents with fan-speed control (std with A/C)
- New gauges, black with white lettering & white night-time illumination
- Front passenger seat now includes inner armrest
- Second row seats now includes outer armrests
- Auxiliary audio input now standard
- Bluetooth® Hands-Free Phone System now standard on GT model
- Improved visibility of central display (shift upwards)
- Improved reach of hazard warning flasher switch (central layout)
- New dark grey & silver shift panel
- New dark grey & silver instrument panel on GT model
- New integrated type Navigation system with touch screen now available on GT model
- 6-disc in-dash CD changer included with Navigation system
- New sand color interior available (cloth seat material for GS and leather for GT)
- New black color interior available (cloth for GS & leather for GT)
- Espresso Brown leather has been discontinued

2008 Mazda5 Colour Guide

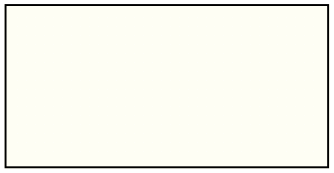
Exterior:

Galaxy grey mica

Brilliant black

Sunlight silver metallic

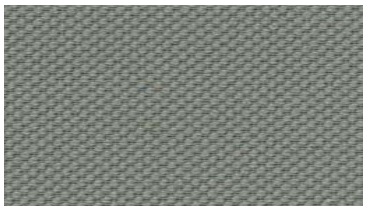
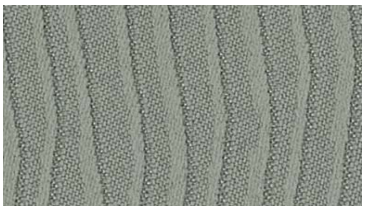
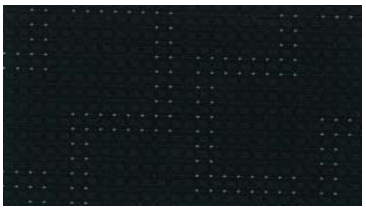
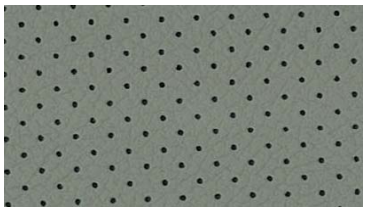
Copper red mica


Crystal white pearl

Stormy blue mica

Golden sand metallic

Interior:

	Bolster	Insert
Sand cloth		
Black cloth		
Sand leather		
Black leather		

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 Mazda*5* Colour & Trim:

		Interior	
Exterior Colour		**GS**	**GT**
Galaxy grey mica		Black	Black
Brilliant black		Black	Black
Sunlight silver metallic*		Black	Black
Copper red mica*		Sand	Sand
Crystal white pearl*		Sand	Sand
Stormy blue mica*		Black	Black
Golden sand metallic*		Sand	Sand

* New color for 2008

2008 Mazda*5* Model Line-up:

Trim		**Model Description**	
GS	2.3L	5MT	
	2.3L	5MT	A/C
	2.3L	5AT	
	2.3L	5AT	A/C
GT	2.3L	5MT	
	2.3L	5MT	Leather Package
	2.3L	5MT	Leather Package, NAV
	2.3L	5AT	
	2.3L	5AT	Leather Package
	2.3L	5AT	Leather Package, NAV

2008 Mazda*5* Options:

	GS	**GT**
5-Speed ***Sport*** Mode AT	O	O
A/C with automatic climate control	O	S
Leather Package	--	O
Navigation System Package	--	O

2008 Mazda*5* Option Packages:

Leather Package

- Leather seats
- Heated front seats
- Black or sand leather

Navigation Package

- Navigation system
- 6-Disc in-dash CD changer

2008 Mazda*5* Specifications

Engine

Type	2.3L I4
Valve gear	DOHC 16-valve
Displacement	2260 cc
Bore and stroke	87.5 x 94.0 mm
Compression ratio	9.7 : 1
Horsepower SAE net	153 @ 6500 RPM
Torque, SAE net lb-ft	148 @ 4500 RPM
Fuel system	Electronic Fuel Injection (EFI)
Recommended fuel	Regular (87 octane)

Drivetrain

Type	Transverse front engine / front-wheel drive
Clutch Type	Single dry plate with diaphragm spring (Except AT)
Transmission	5-speed manual Optional: 5-speed Sport mode AT

Transmission	**5MT**	**5AT *Sport***
Gear ratios: 1st	3.307	3.620
2nd	1.842	1.925
3rd	1.310	1.285
4th	0.970	0.933
5th	0.755	0.692
Reverse	3.166	3.405
Final drive	4.388	3.863

Electrical System

Type	12 Volt
Battery	80D26L
Alternator	12 Volt - 110 amp
Starter	1.4kW
Ignition system	DLI (Distributorless Ignition)

Chassis

Frame	Ladder Frame with 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	16.2 : 1
Steering wheel turns	2.9 (lock to lock)
Min. turning circle	10.6m (curb-to-curb)
Brakes	Power-assisted front (ventilated) and rear (solid) disc brakes Anti-lock Braking System w/ Electronic Brake Force Distribution Distribution

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2008 Mazda Mazda*5* Specifications

Chassis (Cont'd)

Wheels	16" alloy wheels (GS)
	17" alloy wheels (GT)
Tires	205/55R16 all-season tires (GS)
	205/50R17 all-season tires (GT)
Curb weight	1,545 kg (MT) / 1,571 kg (AT) without AC
	1,556 kg (MT) / 1,582 kg (AT) with AC

Capacities

Seating	6
Washer fluid tank	4L
Fuel tank	60L
Engine Oil Capacity	4.6L
Coolant capacity	7.0L

External Dimensions (mm)

Wheelbase	2,750
Track (fr/rr)	1,530 / 1,515
Overall length	4,620
Overall width	1,755
Overall height	1,630
Ground clearance	152

Internal Dimensions

Headroom (fr/rr/3rd)	1033 mm / 1000 mm / 942 mm (w/o Moonroof)
	988 mm / 995 mm / 942 mm (w/ Moonroof)
Legroom (fr/rr1/rr2)	1,035 mm / 893 mm / 780 mm
Shoulder room (fr/rr1/rr2)	1,410 mm / 1,411 mm / 1,250 mm
Cargo length	483 mm (rear seat to tailgate)
Cargo width	1,260 mm
Height of luggage area	917mm
Tailgate opening width	1,126 mm
Passenger volume	2768L
Cargo volume (behind 3rd seat)	112L
Cargo volume with 3rd seat folded	426L
Cargo volume with 2nd/3rd seats folded	857L
Total volume	4024 L

Fuel Economy Ratings (L/100km)

	5MT	**5AT *Sport***
City	9.6	9.9
Highway	7.1	7.2

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EQUIPMENT AND FEATURES	GS	GT
ENGINE & TRANSMISSION		
2.3L DOHC 16-valve 4-cylinder engine	S	S
Front wheel drive	S	S
5-speed manual transmission	S	S
5-speed ***Sport*** mode automatic transmission	O	O
SUSPENSION		
Independent, strut type, coil springs	S	S
Independent, Multi-Link Type, Coil Springs	S	S
Front and rear stabilizer bars	S	S
Rack and pinion steering with Electro-Hydraulic Power Assist Steering (EHPAS) system	S	S
Power-assisted front and rear disc brakes	S	S
TIRES & WHEELS		
16” alloy wheels	S	--
205/55R16 all-season tires	S	--
17” alloy wheels	--	S
205/50R17 all-season tires	--	S
Temporary spare tire	S	S
EXTERIOR FEATURES		
Body coloured outer door handle	S	S
Body coloured protective bodyside mouldings	S	S
Sporty bumpers	S	S
Side sills extensions	--	S
Front mud flaps	S	--
Body coloured front grille	S	S
Black coloured power operated door mirrors	S	--
Body coloured power operated, heated door mirrors	--	S
White side turn markers	S	S
Rain-sensing intermittent windshield wipers	S	S
Rear window defroster	S	S
Single exhaust outlet with sporty garnish	S	S
Auto light control	S	S
Fog lights	--	S
Body coloured rear spoiler	--	S
Dual rear sliding doors	S	S
Intermittent rear wiper	S	S
Black headlight & taillight bezels	--	S
LED taillights	--	S
INTERIOR FEATURES		
Steering wheel-mounted audio controls	S	S
Module audio	S	S
Air conditioning with automatic climate control	O	S
Mechanical dial type HVAC controls	S	--
Rear air vents with fan-speed control (requires A/C with automatic climate control)	O	S
Outside temperature display (requires A/C with automatic climate control)	O	S
Micron air filter	S	S
Steering wheel-mounted cruise control	--	S
Tilt steering wheel	S	S
Telescopic steering wheel	S	S
Internal fuel door release	S	S
Power door locks	S	S
Power windows w/ driver's one-touch down feature	S	S
Power window switch (Driver side only) illumination	S	S
Central locking switch on driver and front passenger doors	S	S
Remote keyless entry system with retractable key, welcome mode and panic alarm (includes two transmitters)	S	S
Illuminated entry	S	S
Map lamps	S	S
Cargo area light	S	S
Driver and passenger sunvisors with covered vanity mirrors	S	S
Ignition key illumination	S	S
Rear heater ducts	S	S
Passenger assist grips (3)	S	S
Coat hooks (2)	S	S
Driver-side footrest	S	S
Day/night rearview mirror	S	S
Electroluminescent gauges	S	S

S = Standard O = Optional LP = Luxury package NAV = Navigation System
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EQUIPMENT AND FEATURES	GS	GT
INTERIOR FEATURES (continued)		
Dual front cupholders	S	S
Dual third row cupholders	S	S
Easy close sliding door system	--	S
Power glass moonroof	--	S
Sport type cloth seats	S	S
Leather seats	--	LP
Heated driver and front passenger seats	--	LP
Front row seats:		
Reclining front seats w/ thigh support	S	S
Adjustable driver's seat lifter and lumbar support	S	S
Adjustable headrests	S	S
Inner armrests	S	S
Second row seats:		
Separate seats (2), w/ forward/backward sliding function	S	S
Reclining function	S	S
Inner and outter armrests	S	S
Adjustable headrests	S	S
Third row seats:		
50/50 split fold-down third row seatback with two passenger capacity	S	S
Adjustable headrests	S	S
Leather-wrapped 3-spoke steering wheel	--	S
Leather-wrapped shift knob	--	S
Silver finish on inner door handle	S	S
Silver finish on instrument panel	S	--
Dark grey & silver finish instrument panel	--	S
Black & silver finish shift panel	S	S
Molded cloth door trim	S	S
Floor mats	S	S
Unwoven cloth interior carpeting	S	S
Front door storage pockets with bottle holders	S	S
Double center console box with lid	S	S
Center row, fold-out table/cargo bin	--	S
Illuminated glove compartment (lockable)	S	S
Driver's side seatback pocket	S	S
Voice activated Navigation System with touchscreen and MP3 compatible	--	O
Gauges, black with white lettering & white night-time illumination	S	S
Tachometer	S	S
Engine coolant temperature gauge	S	S
Warning lights for oil pressure, check engine, low washer fluid, low fuel level, door ajar & air bags	S	S
AUDIO SYSTEM		
AM/FM CD player w/ clock and 4 speakers	S	--
AM/FM CD player w/ clock, 4 speakers and 2 tweeters	--	S
Auxiliary audio input	S	S
6-disc in-dash CD changer	--	NAV
Bluetooth® Hands-Free Phone System	--	S
SAFETY & SECURITY		
Driver and passenger front air bags	S	S
Dual front side-impact air bag	S	S
Dual front and rear side air curtains	S	S
Child-proof door locks	S	S
Engine immobilizer theft deterrent system	S	S
Whiplash-reducing adjustable front seat head restraints	S	S
Height adjustable front seat belts	S	S
Integrated child seat anchor brackets	S	S
3-point safety belts for all occupants	S	S
Driver and front passenger safety belt pretensioners and load limiters	S	S
Anti-theft alarm system	--	S
Anti-lock brake system (ABS) with Electronic Brakeforce Distribution (EBD)	S	S
Brake assist	S	S
Side door impact protection beams	S	S

S = Standard O = Optional LP = Luxury package NAV = Navigation System

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2008 Mazda*5* Equipment Walk

Trim Levels

2008 MY Mazda*5* GS
5MT
2.3L 4 cylinder inline engine with 153 hp
148 lb./ft of torque
16" Alloy wheels
All-season 205/55 R16 tires
ABS with Electronic Brake Force Distribution (EBD)
Brake assist
4-wheel disc brakes
Front and rear stabilizer bars
Power windows, locks, and mirrors
Dual front air bags
Side air bags & side air curtains
AM/FM/CD player with 4 speakers
Body coloured bumpers and door handles
Tilt & telescopic steering wheel
Side marker lights
Adjustable driver's seat with lumbar support
Engine immobilizer theft deterrent system
Micron air filter
3rd row flexible seating with 50:50 fold-down split
Steering-wheel mounted audio controls
Keyless entry
Front rain sensing wipers
Jacknife key
Front mud flaps
Auxiliary audio input

→

2008 MY Mazda*5* GT
17" Alloy wheels
All-season 205/50 R17 tires
Power Moonroof
Fog lights
6 Speakers (vs. 4 speakers)
Leather-wrapped steering wheel
LED taillights
Anti-theft alarm system
Easy close sliding door system
Cruise control
Center row, fold-out table/cargo bin
Heated body coloured power door mirrors
Leather-wrapped shift knob
Rear roof spoiler
Sporty side sills
A/C with auto climate control and outside temperature display
Bluetooth® Hands-Free Phone System

Packages

Leather Package
Leather seats
Heated driver and front passenger seats

Navigation System Package
Voice activated Navigation System with touchscreen (MP3 compatible)
6-disc in-dash CD changer

Options

Options
5-speed ***Sport*** mode AT
A/C with auto climate control and outside temperature display

Options
5-speed ***Sport*** mode AT