

2013 MAZDA5 SPECIFICATIONS & FEATURES

PRODUCTION TIMING

Job #1: October 2012

LINEUP

Trim
GS
GT

 CONTENTS
 PAGE(S)

 2013 Mazda5 Model Line-up.
 2

 2013 Mazda5 Key Changes.
 3

 2013 Mazda5 Colour and Trim Guide.
 4

 2013 Mazda5 Specifications.
 5

 2013 Mazda5 Equipment and Features
 7

 2013 Mazda5 Equipment Walk
 10

Date of Issue: July 17, 2012

2013 MAZDA5 MODEL LINE-UP

| Trim | Trans | Engine | Description |
|------|-------|---------|---------------------|
| | | | |
| GS | 6MT | 2.5L I4 | |
| GS | 6MT | 2.5L14 | Convenience Package |
| GS | 5AT | 2.5L14 | |
| GS | 5AT | 2.5L14 | Convenience Package |
| | | | |
| GT | 6MT | 2.5L I4 | |
| GT | 6MT | 2.5L14 | Moonroof |
| GT | 6MT | 2.5L14 | Luxury Package |
| GT | 5AT | 2.5L14 | |
| GT | 5AT | 2.5L14 | Moonroof |
| GT | 5AT | 2.5L14 | Luxury Package |

| Options | Available On |
|---------------------------------|---|
| 5 Speed Sport Mode AT | All models |
| Convenience Package * | GS |
| Moonroof | GT |
| Luxury Package ** | GT |
| Crystal White Pearl | All models |
| * Convenience Package includes: | Bluetooth hands-free phone system, Audio profile, Cruise control and steering wheel cruise controls, Trip computer, Leather wrapped steering wheel, Anti-theft alarm system |

** Luxury Package includes: Moonroof, Leather seats, Lumbar support (driver's seat only), Center row fold-out table/cargo bin

2013 MAZDA5 KEY CHANGES

- > All models will now be equipped with the following additional equipment:
 - USB
 - Driver's side seat back pocket
- > GT models will now be equipped with the following additional equipment:
 - Rear backup sensors
 - Side turn signal on exterior mirrors
 - Deleted: 6 CD Changer
- > Exterior Colours:

| Added | Deleted |
|------------------|------------------------|
| Zeal Red Mica | Copper Red Mica |
| Meteor Grey Mica | Metropolitan Grey Mica |
| Jet Black Mica | Brilliant Black Mica |
| | Stormy Blue Mica |

2013 MAZDA5 COLOUR AND TRIM GUIDE

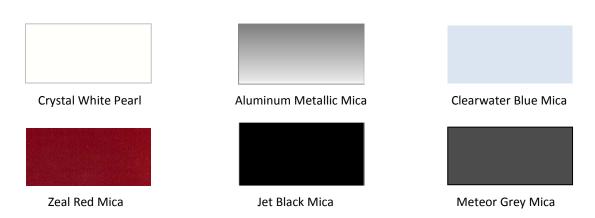
Disclaimer

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 their exact equivalent.

| | Interior Colour and Trim | | | |
|------------------------|--------------------------|-------|------------------------|------|
| | GS | GT | GT with Luxury Package | |
| | Cloth | Cloth | Leather | |
| | Black | Black | Black | Sand |
| Exterior Colours | | | | |
| Crystal White Pearl | | | | |
| Aluminum Metallic Mica | | | | |
| Clearwater Blue Mica | | | | |
| Zeal Red Mica | | | | |
| Meteor Grey Mica | | | | |
| Jet Black Mica | | | | |

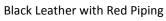
■ Available

Exterior Colours



Interior Colours

Black Cloth





Sand Leather with Red Piping



2013 MAZDA5 SPECIFICATIONS

Engine

Type 2.5L I4

Valve gear DOHC 16-valve

Displacement 2489cc

Bore and stroke 89.0 x 100 mm

Compression ratio 9.7:1

Horsepower SAE net 157 @ 6000 RPM Torque, SAE net lb-ft 163 @ 4000 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 6-speed manual

Optional: 5-speed Sport mode AT

| Transmission | 6MT | 5AT Sport |
|------------------|-------|-----------|
| Gear ratios: 1st | 3.454 | 3.620 |
| 2nd | 1.842 | 1.925 |
| 3rd | 1.233 | 1.285 |
| 4th | 0.914 | 0.933 |
| 5th | 0.755 | 0.692 |
| 6th | 0.680 | - |
| Reverse | 3.198 | 3.405 |
| Final drive | 4.105 | 3.458 |

Electrical System

Type 12 Volt Battery 75D23L

Alternator 12 Volt - 110 amp

Starter 1.4kW

Ignition system DLI (Distributorless Ignition)

Chassis

Unit body (Monocoque) with side door impact protection beams and

Frame 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 11.2m (curb-to-curb)

Brakes Power-assisted front (ventilated) and rear (solid) disc brakes

Anti-lock Braking System with Electronic Brake Force Distribution

Wheels 16" alloy wheels (GS)

17" alloy wheels (GT)

Tires 205/55R16 all-season tires (GS)

205/50R17 all-season tires (GT)

Curb weight 1,551 kg (MT)

1,569 kg (AT)

Date of Issue: July 17, 2012

2013 MAZDA5 SPECIFICATIONS

Capacities

Seating 6
Washer fluid tank 4L
Fuel tank 60L
Engine Oil Capacity 4.6L
Coolant capacity 6.7L

External Dimensions (mm)

Wheelbase 2,750
Track (fr/rr) 1,529 / 1,519
Overall length 4,585
Overall width 1,750
Overall height 1,615
Ground clearance 140

Internal Dimensions

Headroom (fr/rr/3rd) 1,034 mm / 1,000 mm / 942 mm (without Moonroof)

990 mm / 995 mm / 942 mm (with Moonroof)

Legroom (fr/rr1/rr2) 1,035 mm / 1001 mm / 775 mm
Shoulder room (fr/rr1/rr2) 1,409 mm / 1,410 mm / 1,251 mm

Cargo length 483 mm (rear seat to tailgate)
Cargo width 1,260 mm

Height of luggage area 902 mm
Tailgate opening width 1,125 mm
Passenger volume 2,768L
Cargo volume (behind 3rd seat) 112L

Cargo volume with 3rd seat folded 426L
Cargo volume with 2nd/3rd seats folded 857L
Total volume 4,024 L

Fuel Economy Ratings (L/100km)

| | 6MT | 5AT Sport |
|---------|-----|-----------|
| City | 9.7 | 9.5 |
| Highway | 6.8 | 6.7 |

Date of Issue: July 17, 2012

2013 MAZDA5 EQUIPMENT AND FEATURES

| EUIS MAZDAS EÇCIPINENT AND FEATORES | | |
|--|---------|----------|
| | GS | GT |
| ENGINEERING FEATURES | | |
| 2.5L DOHC 16-valve 4-cylinder engine | S | S |
| Front wheel drive | S | S |
| 6-speed manual transmission | S | S |
| 5-speed Sport mode automatic transmission | 0 | 0 |
| Front suspension: Independent, strut type, coil springs | S | S |
| Rear suspension: 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 |
| Anti-lock brake system (ABS) with Electronic Brakeforce Distribution (EBD) | S | S |
| Brake assist | S | S |
| Dynamic Stability Control | S | S |
| Traction Control System | S | S |
| TIRES & WHEELS | | |
| 16" alloy wheels | S | - |
| 205/55R16 all-season tires | S | - |
| 17" alloy wheels with Tire Pressure Monitoring System (TPMS) | _ | S |
| 205/50R17 all-season tires | - | S |
| Temporary spare tire | S | S |
| EXTERIOR FEATURES | | |
| Body coloured outer door handle | S | S |
| Sporty bumpers | S | S |
| Side sills extensions | - | S |
| Front mud flaps | S | _ |
| Black front grille | S | _ |
| Dark silver front grille | _ | S |
| Black coloured power operated exterior mirrors | S | - |
| Body coloured power operated, heated exterior mirrors with side turn signals | _ | S |
| Dual rear sliding doors | S | S |
| Rain-sensing intermittent windshield wipers | S | S |
| Intermittent rear wiper | S | S |
| Rear window defroster | S | S |
| Auto light control | S | S |
| Xenon (HID) headlights | - | S |
| Fog lights | _ | S |
| Body coloured rear spoiler | _ | S |
| Rear backup sensors | _ | S |
| · | | <u> </u> |
| INTERIOR FEATURES Steering wheel-mounted audio controls | S | S |
| | | |
| Air conditioning with automatic climate control & outside temperature display | S | S |
| Rear air vents with fan-speed control | S | S |
| Micron air filter Steering wheel mounted cruise central | S CP | S |
| Steering wheel-mounted cruise control Tilt steering wheel | | S |
| _ | S S | S S |
| Telescopic steering wheel Internal fuel door release | | |
| | S | S |
| Power windows with driver's one touch down feature | S | S |
| Power windows with driver's one-touch down feature | S | S |
| Power window switch illumination (Driver side only) | 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 | S | S |

2013 MAZDA5 EQUIPMENT AND FEATURES

| | GS | GT |
|--|--------|----------|
| 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 |
| Dual front cupholders | S | S |
| Dual third row cupholders | S | S |
| Power moonroof with tilt and slide | _ | 0 |
| Leather seats | | LP |
| Heated driver and front passenger seats | _ | S |
| Front row seats: | | <u> </u> |
| Reclining front seats with thigh support | S | S |
| Adjustable driver's seat lifter | S | S |
| Lumbar support driver's seat | - | LP |
| Adjustable headrests | S | S |
| Inner armrests | S | S |
| Driver and passenger seat back pockets | S | S |
| Second row seats: | 3 | J |
| Separate seats (2), with forward/backward sliding function | S | S |
| Reclining function | S | S |
| Inner and outer armrests | S | S |
| Adjustable headrests | S | S |
| Third row seats: | 3 | J |
| 50/50 split fold-down third row seatback with two passenger capacity | S | S |
| Adjustable headrests | S | S |
| Leather-wrapped 3-spoke steering wheel | СР | S |
| Leather-wrapped shift knob | - | S |
| Silver finish on front row inner door handle | S | S |
| Silver finish on instrument panel | S | S |
| Black and 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 |
| Center row fold-out table/cargo bin | - | LP |
| Gauges, black with white lettering and white night-time illumination | S | S |
| Tachometer | S | S |
| Engine coolant temperature warning light | S | S |
| Warning lights for oil pressure, check engine, low washer fluid, low fuel level, door ajar & air bags | S | S |
| Trip computer | СР | S |
| AUDIO SYSTEM | | |
| AM/FM CD player with clock and 4 speakers with MP3 capability | S | - |
| ' - L. ' | - | S |
| AM/FM CD player with clock, 4 speakers and 2 tweeters with MP3 canability | | |
| AM/FM CD player with clock, 4 speakers and 2 tweeters with MP3 capability USB and auxiliary audio input | S | S |
| AM/FM CD player with clock, 4 speakers and 2 tweeters with MP3 capability USB and auxiliary audio input SIRIUS Satellite Radio | S - | S S |

2013 MAZDA5 EQUIPMENT AND FEATURES

| | <i>G</i> 5 | GT |
|--|------------|----|
| 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 |
| Side door impact protection beams | S | S |
| Anti-theft alarm system | CP | S |
| | | |
| S = Standard O = Optional CP = Convenience Package LP = Luxury package | | |

2013 MAZDA5 EQUIPMENT WALK

GS

Includes:

6-speed manual transmission

ABS with EBFD

Brake Assist

4-wheel disc brakes

Front and rear stabilizer bars

Dynamic Stability Control

Traction Control System

16" alloy wheels

Temporary spare tire

Power door locks, windows and exterior mirrors

Black exterior mirrors

Automatic headlight (on/off)

Front mud flaps

Rain sensing windshield wipers

Rear window defroster and intermittent wiper

Keyless entry

AM/FM/CD with MP3 capability

4 speakers

USB and auxiliary audio input jack

Steering wheel mounted audio controls

Tilt & telescopic steering wheel

Air conditioning w/ micron air filter

Automatic climate control

Rear A/C vents

Exterior temperature gauge

Rear heater ducts

Illuminated entry

Power windows w/ driver's one-touch up/down and

switch illumination

Cargo area lamp

Map lamps

Dual front sunvisors w/ covered vanity mirrors

Dual front cupholders

Dual third row cupholders

Passenger assist grips (3)

Coat hooks (2)

[Front row seats]

Reclining front seat with thigh support

Inner armrests

[2nd row seats]

Two captain chairs with recline and slide functions

Inner and outer armrests

3rd row seats with 50/50 fold-down split

Adjustable driver's seat

Bright finish on front inside door handles

Tachometer

Front door storage pockets with bottle holders

Driver and passenger side seatback pocket

Dual front air bags

Side air bags and side air curtains

Engine immobilizer theft-deterrent system

Adjustable headrests on all seats

3-point safety belts for all occupants

Driver and front passenger safety belt pretensioners

and load limiters

GT

Includes GS equipment and Convenience Package plus:

Dynamic Stability Control

Traction Control System

17" alloy wheels Fog lights

Body coloured exterior mirrors with side turn signals

Heated door mirrors

Rear roof spoiler

Sporty side sills

Xenon headlights

Leather wrapped steering wheel

Leather wrapped shift knob

6 speakers (vs. 4 speakers)

SIRIUS satellite radio

Trip computer

Bluetooth hands-free phone system

Audio Profile

Heated cloth seats

Rear backup sensors

5-speed Sport mode AT

Convenience Package

Bluetooth hands-free phone system

Audio Profile

Cruise control

SW mounted cruise controls

Trip Computer

Leather wrapped steering wheel

Anti-theft alarm system

5-speed Sport mode AT

Power moonroof w/ tilt & slide

Luxury Package

Leather seating upholstery Lumbar support driver's seat Center row fold-out table/cargo bin Power moonroof w/tilt & slide