

# Vehicle Detail Report

## Mazda 8 2013 2.5L Elite Edition

### Basic Information

Brand	Mazda
Mileage	159,000 km
Color	Purple
First Registration	2014-04-01
Transfer Count	2

### Vehicle Images





## Vehicle Condition

1. Right rocker panel, Outer side deformation. 2. Rear body panel, Deformation. 3. Driver seat rails and frame, Signs of disassembly. 4. Passenger seat rails and frame, Corrosion. 5. Interior headliner, Repaired. 6. Left rear fender, Paint repair, Bodywork repair. 7. Right rear fender, Paint repair, Bodywork repair. 8. Interior headliner, Repaired. 9. Airbag, Signs of disassembly, Repaired, Replaced.

## Configuration Information

### Model Information

<b>Model Name</b>	Mazda 8 2013 2.5L Elite Edition
<b>Launch Date</b>	2012.11

### Basic parameters

<b>Vehicle Class</b>	Mid-size MPV
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	120
<b>Maximum Torque (N·m)</b>	226
<b>Transmission</b>	5-gear manual integration
<b>Body Type</b>	MPV
<b>Engine</b>	2.5L 163 hp L4
<b>Dimensions (L×W×H) (mm)</b>	4860*1852*1685
<b>Official 0-100 km/h Acceleration (s)</b>	-
<b>Top Speed (km/h)</b>	185
<b>Curb Weight (kg)</b>	1766
<b>Maximum Gross Weight (kg)</b>	-

### engine

<b>Engine Model</b>	L5
<b>Displacement (mL)</b>	2488
<b>Displacement (L)</b>	2.5
<b>Induction Type</b>	Natural aspiration
<b>Cylinder Arrangement</b>	L

## engine (continued)

<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Compression Ratio</b>	9.7
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	163
<b>Max Power Speed (rpm)</b>	6000
<b>Max Torque Speed (rpm)</b>	4000
<b>Maximum net power (kW)</b>	-
<b>Fuel Grade</b>	92.
<b>Fuel Delivery System</b>	Multi-point EFI
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine-specific technologies</b>	S-VT, Variable valve, Timing control system, VIS variable intake manifold system, TSCV variable swirl control system

## Screen/System

<b>Bluetooth/In-car Phone</b>	-
<b>In-car CD/DVD Player</b>	• Multi-disc CD system

## Body

<b>Length (mm)</b>	4860
<b>Width (mm)</b>	1852
<b>Height (mm)</b>	1685
<b>Wheelbase (mm)</b>	2950
<b>Front Track (mm)</b>	1610
<b>Rear Track (mm)</b>	1602
<b>Door Opening Type</b>	-
<b>Number of Doors</b>	5
<b>Number of Seats</b>	7
<b>Fuel Tank Capacity (L)</b>	69
<b>Trunk volume (L)</b>	270-759
<b>Drag Coefficient (Cd)</b>	-

## Gearbox

<b>Abbreviation</b>	5-gear manual integration
<b>Number of Gears</b>	5

## Gearbox (continued)

<b>Transmission Type</b>	Automatic Transmission with Manual Mode (AT)
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## Chassis steering

<b>Drive Type</b>	Front-engine, Front-wheel drive (FF)
<b>Front Suspension Type</b>	MacPherson independent suspension
<b>Rear Suspension Type</b>	Multi-link independent suspension
<b>Power Steering Type</b>	Mechanical hydraulic power steering
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	<ul style="list-style-type: none"><li>• Leather</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (2-way)</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment</li></ul>
<b>Electric adjustment of driver's seat and passenger seat</b>	-
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Second row seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment</li></ul>
<b>Rear seat folding</b>	<ul style="list-style-type: none"><li>• Proportional down</li></ul>
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Active safety

<b>Anti-lock Braking System (ABS)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Brake Assist System (EBA/BAS/BA)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Traction Control System (ASR/TCS/TRC)</b>	-
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	-
<b>Seat Belt Reminder</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>ISOFIX Child Seat Anchors</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Active safety (continued)

<b>Lane Departure Warning System (LDWS)</b>	-
<b>Autonomous Emergency Braking (AEB)</b>	-
<b>Driver Fatigue Detection</b>	-

## Air conditioning/refrigerator

<b>Air conditioning temperature control method</b>	• Automatic air conditioning
<b>Rear Independent Climate Control</b>	•
<b>Rear seat air vents</b>	•
<b>Temperature zone control</b>	•
<b>Car air purifier</b>	-
<b>In-cabin PM2.5 Filter</b>	-

## Passive safety

<b>Driver/passenger airbag</b>	Main •/Deputy •
<b>Front/rear side airbags</b>	-
<b>Front/rear head airbags (curtain airbags)</b>	-

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Disc
<b>Parking brake type</b>	Foot brake
<b>Front Tire Size</b>	215/65 R16
<b>Rear Tire Size</b>	215/65 R16
<b>Spare Tire Size</b>	Not full-size

## Audio/Interior Lighting

<b>Number of speakers</b>	• 6-7 Horns
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## Driving functions

<b>Navigation traffic information display</b>	-
<b>Lane assist</b>	-
<b>Lane Keeping Assist System</b>	-
<b>Satellite navigation system</b>	-
<b>Parking Assist</b>	-

## Exterior lighting

<b>Low beam light source</b>	• Halogen
<b>High beam light source</b>	• Halogen
<b>LED daytime running lights</b>	-
<b>Adaptive high and low beam</b>	-
<b>Automatic headlights</b>	-
<b>Height-adjustable headlights</b>	•
<b>Headlight Delay Off</b>	-

## Exterior mirrors

<b>Exterior mirror function</b>	• Electric adjustment; • Electric folding
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## Appearance/anti-theft

<b>Rim material</b>	• Aluminum alloy
<b>Electric trunk</b>	-
<b>Electronic engine immobilizer</b>	•
<b>Central locking system in the car</b>	•
<b>Key Type</b>	• Remote key
<b>Keyless start system</b>	-

## Skylight/Glass

<b>Front/rear electric windows</b>	Front •/Rear •
<b>Window anti-pinch function</b>	•
<b>Car makeup mirror</b>	•
<b>Rear wiper</b>	•
<b>Rear side privacy glass</b>	•

## Interior and exterior color

<b>Exterior Color</b>	Amethyst Sandalwood:#3F2831; Polar Night, Black:#000000, Meteor Grey:#6F6F6F; Bright Silver:#D3D8DA
<b>Interior Color</b>	Black/Beige:#000000/#C4BAAA

## Steering wheel/interior mirror

<b>Steering wheel position adjustment</b>	• Manual up and down adjustment
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## Steering wheel/interior mirror (continued)

<b>Multi-function steering wheel</b>	•
<b>Heated Steering Wheel</b>	-
<b>Steering wheel memory</b>	-
<b>Full LCD instrument panel</b>	-
<b>Interior rearview mirror function</b>	• Manual anti-glare

## Intelligent configuration

<b>Connected Car Services</b>	-
<b>OTA Updates</b>	-

## Driving Control

<b>Automatic parking</b>	-
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## Driving Hardware

<b>Front/rear parking radar</b>	Front-/Rear •
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.