# Vehicle Detail Report

## Mazda Mazda3 Axela 2016 Three-box 1.5L Automatic Luxury Model

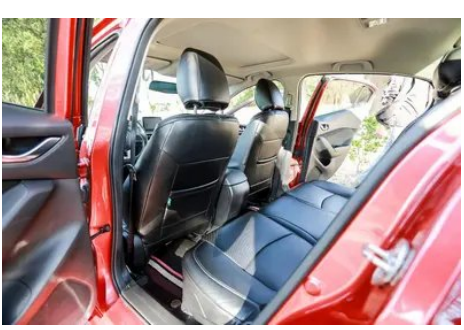
## Basic Information

| | |
|---|---|
| Brand | **Mazda** |
| Mileage | **50,000 km** |
| Color | **Red** |
| First Registration | **2017-02-01** |
| Transfer Count | **0** |

## Vehicle Images









## Vehicle Condition

1. Front anti-collision beam: Replaced. 2. Hood: Body panel repair. 3. Right rear door: Paint repair. 4. Left front fender: Body panel repair. 5. Right front fender: Paint repair. 6. Left rear quarter panel: Body panel repair. 7. Right rear quarter panel: Body panel repair. 8. Right, C, Outside of column: Paint repair. 9. Right headlight: Replaced.

## Configuration Information

### Model Information

| | |
|---|---|
| **Model Name** | Mazda Mazda3 Axela 2016 Three-box 1.5L Automatic Luxury Model |
| **Launch Date** | 2015.08 |

### Basic parameters

| | |
|---|---|
| **Vehicle Class** | compact car |
| **Energy Type** | Gasoline |
| **Maximum Power (kW)** | 86 |
| **Maximum Torque (N·m)** | 148 |
| **Transmission** | 6-speed manual integration |
| **Body Type** | Sedan |
| **Engine** | 1.5L 117 hp L4 |
| **Dimensions (L×W×H) (mm)** | 4582*1795*1458 |
| **Official 0-100 km/h Acceleration (s)** | - |
| **Top Speed (km/h)** | 184 |
| **Curb Weight (kg)** | 1310 |
| **Maximum Gross Weight (kg)** | - |
| **NEDC Combined Fuel Consumption (L/100km)** | 5.8 |

### engine

| | |
|---|---|
| **Engine Model** | - |
| **Displacement (mL)** | 1496 |
| **Displacement (L)** | 1.5 |

## engine (continued)

| | |
|---|---|
| **Induction Type** | Natural aspiration |
| **Cylinder Arrangement** | L |
| **Number of Cylinders** | 4 |
| **Valves per Cylinder** | 4 |
| **Compression Ratio** | 13 |
| **Valve Train** | DOHC |
| **Maximum Power (PS)** | 117 |
| **Max Power Speed (rpm)** | 6100 |
| **Max Torque Speed (rpm)** | 3500 |
| **Maximum net power (kW)** | - |
| **Fuel Grade** | 92. |
| **Fuel Delivery System** | Direct injection |
| **Cylinder Head Material** | Aluminum alloy |
| **Cylinder Block Material** | Aluminum alloy |
| **Engine layout** | Horizontal |
| **Engine-specific technologies** | Dual S-VT |

## Screen/System

| | |
|---|---|
| **Central control color screen** | • |
| **Bluetooth/In-car Phone** | • |
| **In-car CD/DVD Player** | • Single disc CD |

## Body

| | |
|---|---|
| **Length (mm)** | 4582 |
| **Width (mm)** | 1795 |
| **Height (mm)** | 1458 |
| **Wheelbase (mm)** | 2700 |
| **Front Track (mm)** | 1555 |
| **Rear Track (mm)** | 1560 |
| **Door Opening Type** | - |
| **Number of Doors** | 4 |
| **Number of Seats** | 5 |
| **Fuel Tank Capacity (L)** | 51 |
| **Trunk volume (L)** | 419 |

## Body (continued)

| | |
|---|---|
| **Drag Coefficient (Cd)** | - |

## Gearbox

| | |
|---|---|
| **Abbreviation** | 6-speed manual integration |
| **Number of Gears** | 6 |
| **Transmission Type** | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

| | |
|---|---|
| **Drive Type** | Front-engine, Front-wheel drive (FF) |
| **Front Suspension Type** | MacPherson independent suspension |
| **Rear Suspension Type** | Multi-link independent suspension |
| **Power Steering Type** | Electric power assistance |
| **Vehicle structure** | bearing type |

## Seat Configuration

| | |
|---|---|
| **Seat Material** | • Fabric |
| **Main seat adjustment** | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way) |
| **Co-seat adjustment method** | • Front and rear adjustment; • Backrest adjustment |
| **Electric adjustment of driver's seat and passenger seat** | - |
| **Front passenger seat rear adjustable buttons** | - |
| **Rear seat folding** | • Proportional down |
| **Front/rear center armrest** | Front •/Rear • |
| **Rear cup holder** | • |

## Active safety

| | |
|---|---|
| **Anti-lock Braking System (ABS)** | • |
| **Electronic Brakeforce Distribution (EBD/CBC)** | • |
| **Brake Assist System (EBA/BAS/BA)** | • |
| **Traction Control System (ASR/TCS/TRC)** | • |
| **Electronic Stability Control (ESC/ESP/DSC)** | • |

## Active safety (continued)

| | |
|---|---|
| **Seat Belt Reminder** | • |
| **ISOFIX Child Seat Anchors** | • |
| **Lane Departure Warning System (LDWS)** | - |
| **Autonomous Emergency Braking (AEB)** | - |
| **Driver Fatigue Detection** | - |

## Air conditioning/refrigerator

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

## Passive safety

| | |
|---|---|
| **Driver/passenger airbag** | Main •/Deputy • |
| **Front/rear side airbags** | Front •/Rear- |
| **Front/rear head airbags (curtain airbags)** | - |

## Wheel brake

| | |
|---|---|
| **Front Brake Type** | Ventilation disc |
| **Rear Brake Type** | Disc |
| **Parking brake type** | handbrake |
| **Front Tire Size** | 205/60 R16 |
| **Rear Tire Size** | 205/60 R16 |
| **Spare Tire Size** | Not full-size |

## Audio/Interior Lighting

| | |
|---|---|
| **Number of speakers** | • 6-7 Horns |

## Driving functions

| | |
|---|---|
| **Navigation traffic information display** | - |
| **Lane assist** | - |
| **Lane Keeping Assist System** | - |

## Driving functions (continued)

| | |
|---|---|
| **Satellite navigation system** | • |
| **Parking Assist** | - |

## Exterior lighting

| | |
|---|---|
| **Low beam light source** | • Halogen |
| **High beam light source** | • Halogen |
| **LED daytime running lights** | - |
| **Adaptive high and low beam** | - |
| **Automatic headlights** | - |
| **Front fog lights** | • |
| **Height-adjustable headlights** | • |
| **Headlight Delay Off** | - |

## Exterior mirrors

| | |
|---|---|
| **Exterior mirror function** | • Electric adjustment |

## Appearance/anti-theft

| | |
|---|---|
| **Rim material** | • Aluminum alloy |
| **Electronic engine immobilizer** | • |
| **Central locking system in the car** | • |
| **Key Type** | • Remote key |
| **Keyless start system** | • |

## Skylight/Glass

| | |
|---|---|
| **Sunroof Type** | • Electric sunroof |
| **Front/rear electric windows** | Front •/Rear • |
| **Window anti-pinch function** | • |
| **Car makeup mirror** | • |
| **Rear wiper** | - |

## Interior and exterior color

## Interior and exterior color (continued)

| | |
|---|---|
| **Exterior Color** | Pearlescent white:#FFFFFF; Stylisic gray:#535459; Soul red:#C01025; Passion red:#BA080A; Coloured glaze brown:#3A312C; Interstellar blue:#365089; Shine bright silver:#D3D8DA; Yashi Black:#000000 |
| **Interior Color** | Cool Black:#000000; Cool Black/Off White:#000000/#D1D0B2 |

## Steering wheel/interior mirror

| | |
|---|---|
| **Steering wheel position adjustment** | • Manual up and down front and rear adjustment |
| **Multi-function steering wheel** | • |
| **Heated Steering Wheel** | - |
| **Steering wheel memory** | - |
| **Trip computer display screen** | • |
| **Full LCD instrument panel** | - |
| **Interior rearview mirror function** | • Manual anti-glare |

## Intelligent configuration

| | |
|---|---|
| **Connected Car Services** | - |
| **OTA Updates** | - |

## Driving Control

| | |
|---|---|
| **Automatic parking** | - |
| **Hill start assist** | • |
| **Engine start-stop technology** | • |

## Driving Hardware

| | |
|---|---|
| **Front/rear parking radar** | Front-/Rear • |
| **Driving Assistance Camera System** | • Reversing image |

## In-car charging

| | |
|---|---|
| **Multimedia/charging port** | •USB;•AUX;•SD |

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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