

# Vehicle Detail Report

## Mercedes-Benz M-Class 2015 ML 320 4MATIC

### Basic Information

Brand	Mercedes-Benz
Mileage	137,000 km
Color	Black
First Registration	2015-09-01
Transfer Count	2

### Vehicle Images







## Vehicle Condition

1. Corrosion. 2. Valve cover gasket, Signs of removal. 3. Left front door, Paint repair. 4. Right front door, Body panel repair. 5. Left rear door, Paint repair. 6. Right rear door, Body panel repair. 7. Left front fender, Paint repair. 8. Right rear quarter panel, Body panel repair.

## Configuration Information

### Model Information

<b>Model Name</b>	Mercedes-Benz M-Class 2015 ML 320 4MATIC
<b>Launch Date</b>	2015.05

### Basic parameters

<b>Vehicle Class</b>	Mid-size and large SUVs
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	200
<b>Maximum Torque (N·m)</b>	400
<b>Transmission</b>	7-speed automatic/manual transmission
<b>Body Type</b>	SUV
<b>Engine</b>	3.0T 272 horsepower V6
<b>Dimensions (L×W×H) (mm)</b>	4844*1926*1796
<b>Official 0-100 km/h Acceleration (s)</b>	7.7
<b>Top Speed (km/h)</b>	230
<b>Curb Weight (kg)</b>	2181
<b>Maximum Gross Weight (kg)</b>	-
<b>NEDC Combined Fuel Consumption (L/100km)</b>	9.6

### engine

<b>Engine Model</b>	-
<b>Displacement (mL)</b>	2996
<b>Displacement (L)</b>	3.0

## engine (continued)

<b>Induction Type</b>	Twin-turbocharged
<b>Cylinder Arrangement</b>	V
<b>Number of Cylinders</b>	6
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	272
<b>Max Power Speed (rpm)</b>	5000
<b>Max Torque Speed (rpm)</b>	1300-4500
<b>Maximum net power (kW)</b>	-
<b>Fuel Grade</b>	95.
<b>Fuel Delivery System</b>	Direct injection
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>In-car CD/DVD Player</b>	<ul style="list-style-type: none"><li>• Multi-disc CD system</li></ul>

## Body

<b>Length (mm)</b>	4844
<b>Width (mm)</b>	1926
<b>Height (mm)</b>	1796
<b>Wheelbase (mm)</b>	2915
<b>Front Track (mm)</b>	1636
<b>Rear Track (mm)</b>	1651
<b>Door Opening Type</b>	-
<b>Number of Doors</b>	5
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	78
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-

## Gearbox

<b>Abbreviation</b>	7-speed automatic/manual transmission
<b>Number of Gears</b>	7

## Gearbox (continued)

<b>Transmission Type</b>	Automatic Transmission with Manual Mode (AT)
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## Four-wheel drive/off-road

<b>Center differential lock function</b>	<ul style="list-style-type: none"><li>•</li></ul>
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## Chassis steering

<b>Drive Type</b>	Front-engine, All-wheel drive (F-AWD)
<b>Four-wheel drive</b>	Full-time four-wheel drive
<b>Central differential structure</b>	Multi-plate clutch
<b>Front Suspension Type</b>	Double wishbone independent suspension
<b>Rear Suspension Type</b>	Multi-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<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><li>• Height adjustment (4-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>	Main •/Deputy •
<b>Front seat functions</b>	<ul style="list-style-type: none"><li>• Heating</li></ul>
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Second row seat adjustment</b>	<ul style="list-style-type: none"><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>

## Active safety (continued)

<b>Brake Assist System (EBA/BAS/BA)</b>	•
<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•
<b>Tire Pressure Monitoring System (TPMS)</b>	•
<b>Seat Belt Reminder</b>	•
<b>ISOFIX Child Seat Anchors</b>	•
<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>	Front •/Rear •
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •
<b>Knee airbag</b>	• Main driver knee airbag

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Ventilation disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	255/50 R19
<b>Rear Tire Size</b>	255/50 R19
<b>Spare Tire Size</b>	Not full-size

## Audio/Interior Lighting

<b>Number of speakers</b>	• 8-9 speakers
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## Driving functions

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

## Exterior lighting

<b>Low beam light source</b>	• Xenon
<b>High beam light source</b>	• Xenon
<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>	-
<b>Turn headlights</b>	•
<b>Headlight cleaning device</b>	•

## Exterior mirrors

<b>Exterior mirror function</b>	• Electric adjustment; • Electric folding; • Heated mirrors; • Auto-dimming
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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>	-
<b>Roof rack</b>	•

## Skylight/Glass

## Skylight/Glass (continued)

<b>Sunroof Type</b>	• Electric sunroof
<b>Front/rear electric windows</b>	Front •/Rear •
<b>Window anti-pinch function</b>	•
<b>Car makeup mirror</b>	•
<b>Rear wiper</b>	•
<b>Rain sensor wiper function</b>	•

## Interior and exterior color

<b>Exterior Color</b>	Arctic white:#FFFFFFE9; Palladium silver:#ACB6BF; Black:#000000; Black copper ash:#30343D; Hosaltite blue:#001655; Crystal brown:#5A3909; Obsidian black:#000000; Iridium silver:#888F92; Diamond silver:#B0B8B8
<b>Interior Color</b>	Black:#000000; Black/Almond Yellow:#000000/#6E634F; Black/Alpaca Grey:#000000/#A5A29B

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	• Cortex
<b>Steering wheel position adjustment</b>	• Manual up and down front and rear adjustment
<b>Multi-function steering wheel</b>	•
<b>Heated Steering Wheel</b>	-
<b>Steering wheel memory</b>	-
<b>Trip computer display screen</b>	•
<b>Full LCD instrument panel</b>	-
<b>Interior rearview mirror function</b>	• Automatic anti-glare
<b>Steering Wheel Shift Paddles</b>	•

## Intelligent configuration

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

## Driving Control

<b>Automatic parking</b>	•
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## Driving Control (continued)

<b>Steep slope descent</b>	•
<b>Hill start assist</b>	•
<b>Engine start-stop technology</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	Front •/Rear •
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## In-car charging

<b>Multimedia/charging port</b>	•USB
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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