

Vehicle Detail Report

Mercedes-Benz CLS 2012 CLS 300 CGI

Basic Information

Brand	Mercedes-Benz
Mileage	79,000 km
Color	Silver-gray
First Registration	2013-08-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Left upper side rail, Paint repair. 2. Right upper side rail, Paint repair. 3. Inner side of left B-pillar, Dent. 4. Rear body panel, Deformation. 5. Spare wheel well, Deformation. 6. Left rear quarter panel, Paint repair, Body panel repair. 7. Right rear quarter panel, Paint repair, Body panel repair.

Configuration Information

Model Information

Model Information (continued)

Model Name	Mercedes-Benz CLS 2012 CLS 300 CGI
Launch Date	2011.10

Basic parameters

Vehicle Class	Mid-size and large cars
Energy Type	Gasoline
Maximum Power (kW)	185
Maximum Torque (N·m)	340
Transmission	7-speed automatic/manual transmission
Body Type	Sedan
Engine	3.5L 252 hp V6
Dimensions (L×W×H) (mm)	4940*1881*1416
Official 0-100 km/h Acceleration (s)	7
Top Speed (km/h)	250
Curb Weight (kg)	1839
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	8.2
Measured 0-100 km/h Acceleration (s)	6.93
Measured 100-0 km/h Braking Distance (m)	37.13

engine

Engine Model	-
Displacement (mL)	3498
Displacement (L)	3.5
Induction Type	Natural aspiration
Cylinder Arrangement	V
Number of Cylinders	6
Valves per Cylinder	4
Compression Ratio	12
Valve Train	DOHC
Maximum Power (PS)	252

engine (continued)

Max Power Speed (rpm)	6500
Max Torque Speed (rpm)	3500-4500
Maximum net power (kW)	-
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy

Screen/System

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

Body

Length (mm)	4940
Width (mm)	1881
Height (mm)	1416
Wheelbase (mm)	2874
Front Track (mm)	-
Rear Track (mm)	-
Door Opening Type	-
Number of Doors	4
Number of Seats	4
Fuel Tank Capacity (L)	80
Trunk volume (L)	520
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	7-speed automatic/manual transmission
Number of Gears	7
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, Rear-wheel drive (FR)
Front Suspension Type	Four-link independent suspension
Rear Suspension Type	Multi-link independent suspension

Chassis steering (continued)

Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way); • Height adjustment (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating
Electric seat memory function	•
Front passenger seat rear adjustable buttons	-
Rear seat folding	<input type="radio"/> Proportional folding (USD 1,176)
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	<input type="radio"/> Heating (USD 1,324)
Sports style seats	<input type="radio"/>

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)	•
Tire Pressure Monitoring System (TPMS)	•
Seat Belt Reminder	•
ISOFIX Child Seat Anchors	•

Active safety (continued)

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)	Front •/Rear •
Knee airbag	• Main driver knee airbag

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Foot brake
Front Tire Size	255/40 R18
Rear Tire Size	285/35 R18
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	•10-11 speaker
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Driving functions

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control

Driving functions (continued)

Satellite navigation system	•
Parking Assist	-

Exterior lighting

Low beam light source	• Xenon
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	-
Turn headlights	•
Headlight cleaning device	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror memory; • Rearview mirror heating; • Automatic anti-glare
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	-
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	-
Frameless door design	•

Skylight/Glass

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

Skylight/Glass (continued)

Rain sensor wiper function	<ul style="list-style-type: none">•
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Interior and exterior color

Exterior Color	Iridium Silver: #888F92; Indigo Gray: #515659; Diamond White: #EFEBEA; Palladium Silver: #ACB6BF; Copper Brown: #301214; Black Copper Gray: #30343D; Lazurite Blue: #001655; Basalt Soapstone Red: #681730; Obsidian Black: #000000; Pearl Yellow: #998A72
Interior Color	Black/Almond Yellow: #000000/#6E634F; Black: #000000; Black/Alpaca Gray: #000000/#A5A29B; Black/Plum Purple: #000000/#302027

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Cortex
Steering wheel position adjustment	<ul style="list-style-type: none">• Electric up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">•
Full LCD instrument panel	-
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	-
OTA Updates	-

Driving Control

Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Soft and hard adjustment of suspension
Variable steering ratio	<ul style="list-style-type: none">•

Driving Hardware

Driving Hardware (continued)

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

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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