

Mercedes-Benz Maintenance System — Passenger Cars

REGULAR MAINTENANCE INSPECTION — Every 15,000 Miles

All 1983 Models (With additional work at 30,000 miles)



Mercedes-Benz
service

Customer: _____

Address: _____

City & State: _____

Zip Code or Province: _____

Work Order No.: _____

License No.: _____

Mileage: _____

Time Promised: _____

Maintenance Work to be Performed:

- ☐ MB Maintenance Service with oil change and oil filter service.

Oil: Brand-Viscosity _____

Additional Maintenance Work to be Performed Every 30,000 Miles:

- ☐ Radiator Coolant: _____ °F
FILL/DRAIN/CHECK. Add rust inhibitor.
- ☐ Drain and renew brake fluid. (Once a year, preferably in Spring). Use only specified brake fluid.

M-B Individual Maintenance Jobs Performed as Needed:

- ☐ Section I. Lubrication Service
Engine oil change with oil filter service.

Oil: Brand-Viscosity _____

- ☐ Section II. Engine Testing;
Engine maintenance.
- ☐ Section III. Safety Inspection.

Special Maintenance Work Performed at Extra Cost:

- ☐ Sliding Roof: Clean guide channels and lubricate lightly.
- ☐ Lighting System: Check headlights and aim.
- ☐ Battery: Clean housing and terminals; grease terminals lightly.
- ☐ Car wash.
- ☐ Wax and Polish.
- ☐ Clean Engine and Engine Compartment: lubricate all control linkages.
- ☐ Once a year renew brake fluid.

Special Instructions from Customer:

Visual Inspection: Check For Leakage and General Condition.

- | | | | |
|---------------------------------------|--|---|---|
| ☐ Engine | ☐ Rear Axle | ☐ Front Axle | ☐ Undercarriage |
| ☐ Steering | ☐ Brakes | ☐ Tires | ☐ Body Condition |
| ☐ Transmission | ☐ Shock Absorbers | ☐ Exhaust System | |

Result: _____

Section I: Lubrication Service with Oil Filter Change

240 D
300 D - 300 CD Turbo
300 SD - 300 TD Turbo
380 SEL
380 SL - 380 SEC

Oil Change

- ☐ ☐ ☐ ☐ ☐ 0101 Engine oil and filter change

(continued)

Section I: Lubrication Service with Oil Filter Change

(continued)

240 D
300 D - 300 CD Turbo
300 SD - 300 TD Turbo
380 SEL
380 SL - 380 SEC

Inspection for Leaks and Condition

Check for chafing and proper routing of lines

- | | | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | 0050 | All units: engine, transmission, rear axle, steering gear, power steering pump, shock absorbers |
| ☐ | ☐ | ☐ | ☐ | ☐ | 0051 | Lines and Hoses on: engine, automatic transmission, power steering |
| ☐ | ☐ | ☐ | ☐ | ☐ | 2050 | Cooling and heating system |
| ☐ | | | | | 2950 | Clutch actuating system |
| | ☐ | | | | 3251 | Level control system (300 TD only) |
| ☐ | ☐ | ☐ | ☐ | ☐ | 4750 | Fuel system |

240 D
300 D - 300 CD Turbo
300 SD - 300 TD Turbo
380 SEL
380 SL - 380 SEC

Check and Correct Fluid Level

Check for leakage

- | | | | | |
|--------------------------|--------------------------|--------------------------|------|--|
| ☐ | 2610 | Standard transmission | | |
| ☐ | ☐ | ☐ | 2710 | Automatic transmission |
| ☐ | ☐ | ☐ | 3510 | Rear axle |
| ☐ | ☐ | ☐ | 4611 | Power steering |
| ☐ | ☐ | ☐ | 8210 | Windshield washer system |
| ☐ | | | 2910 | Clutch actuating system |
| ☐ | ☐ | ☐ | 8312 | Air conditioning/climate control system |
| | ☐ | | 3211 | Level control system (300 TD only) |
| ☐ | ☐ | ☐ | 4210 | Brake system |
| ☐ | ☐ | ☐ | 5410 | Battery |
| ☐ | ☐ | ☐ | 2010 | Engine cooling system (check antifreeze) |

Lubrication Service

- | | | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------|---|
| ☐ | ☐ | ☐ | ☐ | ☐ | 7220 | Door hinges |
| ☐ | ☐ | ☐ | ☐ | ☐ | 7221 | Door locks |
| ☐ | ☐ | ☐ | ☐ | ☐ | 8820 | Outside rear view mirror |
| ☐ | ☐ | ☐ | ☐ | ☐ | 8821 | Engine hood |
| ☐ | ☐ | ☐ | ☐ | ☐ | 3022 | Engine throttle linkage and control shaft |

Section II Engine Maintenance

240 D
300 D - 300 CD Turbo
300 SD - 300 TD Turbo
380 SEL
380 SL - 380 SEC

- | | | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--|------|---|
| ☐ | ☐ | ☐ | 0932 | Air filter element, clean* | | |
| ☐ | ☐ | ☐ | 0560 | Valve clearance, adjust | | |
| ☐ | ☐ | ☐ | ☐ | ☐ | 1350 | V-belts, check condition, retighten* |
| ☐ | ☐ | ☐ | ☐ | ☐ | 3050 | Engine control linkage, check for wear and ease of movement |
| | ☐ | ☐ | 1580 | Spark plugs, replace, Federal version only | | |
| | ☐ | ☐ | 1550 | Spark plugs, check, replace if necessary* | | |

*California version: Recommended maintenance as defined by California Air Resources Board regulations. Mercedes-Benz urges that the maintenance be performed.

Section III Safety Inspection

240 D
300 D - 300 CD Turbo
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380 SEL
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- ☐ ☐ ☐ ☐ 4650 Steering free play, looseness and condition of linkage, check
- ☐ ☐ ☐ ☐ 4050 Wheels, remove and reinstall, check rims for condition, check inside of wheels for dirt accumulation
- ☐ ☐ ☐ ☐ 4051 Tire tread wear and other damage, check. Rotate wheels if required
- ☐ ☐ ☐ ☐ 4060 Correct tire pressure
- ☐ ☐ ☐ ☐ 4252 Disc brakes, check and clean. Remove brake pads for this purpose
- ☐ ☐ ☐ ☐ 4250 Brake lines, check for damage
- ☐ ☐ ☐ ☐ 4261 Parking brake, adjust
- ☐ ☐ ☐ ☐ 3353 Front axle: Check ball joints for condition and rubber boots for leaks
- ☐ ☐ ☐ ☐ 4290 Brake test on test stand/road test. Break in parking brake as specified
- ☐ ☐ ☐ ☐ 9150 Check seat belts for damage

240 D
300 D - 300 CD Turbo
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- ☐ ☐ ☐ ☐ 4671 Steering gear mounting
- Check for Proper Function**
- ☐ ☐ ☐ ☐ 5451 Direction signals, instrument and control lights
- ☐ ☐ ☐ ☐ 8251 Head lamps, exterior lamps
- ☐ ☐ ☐ ☐ 8252 Windshield wipers, windshield washer

▼ Tire tread depth and brake performance

Front—Left		Front—Right	
IN.	KP	IN.	KP
Rear—Left		Rear—Right	
IN.	KP	IN.	KP

Additional Maintenance Work

Every 30,000 Miles

240 D
300 D - 300 CD Turbo
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Oil and Filter Change

- ☐ ☐ ☐ ☐ 2702 Automatic transmission, fluid and filter change
- ☐ ☐ ☐ 0753 Fuel prefilter, check
- ☐ ☐ ☐ 0780 Fuel main filter, replace element
- ☐ ☐ ☐ 0980 Air filter element, replace
- ☐ ☐ 0981 Air filter elements, replace, engine and air pump

240 D
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Engine

- ☐ ☐ 0750 Idle speed, check and readjust if necessary
- ☐ 3052 Idle speed adjusting knob, check and readjust if necessary
- ☐ ☐ ☐ 1350 V-belts, check condition and retighten
- ☐ ☐ 0760 Check start of delivery, only once after 30,000 miles
- ☐ ☐ 1480 Oxygen sensor, replace, once after 30,000 miles
- ☐ ☐ 1580 Spark plugs, replace

(continued)

Additional Maintenance Work

Every 30,000 Miles

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Chassis

- ☐ ☐ ☐ ☐ ☐ 4256 Parking brake, check cables for free operation
- ☐ ☐ ☐ ☐ ☐ 4152 Drive shaft, check flex discs for wear
- ☐ 2551 Clutch, check lining thickness

Once a Year

- ☐ ☐ ☐ ☐ ☐ 4280 Renew brake fluid (preferably in spring)
- ☐ ☐ ☐ ☐ ☐ 6030 Clean water channels.
Perform in spring, if possible
- ☐ ☐ ☐ ☐ ☐ 7730 Sliding roof: Clean and lightly grease rails and sliding blocks.
Perform in spring, if possible

Every Three Years

- ☐ ☐ ☐ ☐ ☐ 2080 Renew coolant with antifreeze

**Additional Maintenance Work
every 60,000 Miles**

- ☐ ☐ 0780 Fuel filter, replace

Date _____

Service Manager (Signature) _____