



MAINTENANCE SYSTEM SHEET
Passenger Cars (USA) M.Y.'s 1986 - 1997
 Including MY 98 SLK w/o "flexible" maintenance



Dealer Name:	Dealer Code:	Customer Name:						
Technician:	R.O. Number:	Year & Model:						
		Mileage:						
107	124	126	129	140	170	201	202	210

Shaded areas indicate additional work to be performed together with respective Maintenance Service.

INSPECTION SERVICE

All Models → M.Y. 1991: Once at 800 - 1,000 miles/1,300 - 1,600 km.
All Models M.Y. 1992 → 1995: Once at 800 - 3,000 miles/1,300 - 4,800 km..
All Models M.Y. 1996: → Inspection service not required.

**If job required ANY additional service
 please note on R.O. and check**

Wheels and tires

- Check, correct tire pressure
- Retighten wheel bolts. *Observe tightening torque!*

Underside of car

- Adjust engine stop, rear engine mount (4MATIC only)
- Manual transmission oil change
- Transfer case fluid change (4MATIC only)
- Rear axle oil change
- Observe tightening torque!*
- Retighten steering gear bolts (except model 140)
- Retighten exhaust flange
- Retighten exhaust system connections

Engine compartment

- Engine oil and filter change
- Check condition and tension of V-belts ¹⁾ (engines 116 and 117)
- Check and correct fluid level:*
- Engine coolant
- Automatic transmission fluid (→ M.Y. 1993)
- Level control, ADS, ASD, 4MATIC fluid
- Brake fluid
- Power steering fluid
- Battery electrolyte (→ M.Y. 1990)
- Windshield washer fluid

Trunk

- Check, correct tire pressure (spare)
- Check and correct rear window washer fluid level
 (models 124.090/092/193/290)
- Check and correct hydraulic soft top fluid level
 (models 124.066, 129)

LUBRICATION SERVICE

All Diesel models except 140.134, 124.131, 210.020: Every 5,000 miles/8,000 km, or at least once a year.
All other models incl. 140.134, 124.131, 210.020: Every 7,500 miles/12,000 km, or at least once a year.

For Severe Operating Conditions, please refer to the respective Maintenance Booklet.

If job required ANY additional service
please note on R.O. and check

Engine compartment

- Engine oil and filter change
- Reset Maintenance Service Reminder
- Inspect, lubricate throttle linkage (→ M.Y. 1995)
- Check and correct battery electrolyte level (→ M.Y. 1990)
- Lubricate hood hinges
- Reset Maintenance Service Reminder (model 170.447)


Underside of car

- Adjust engine stop, rear engine mount (4MATIC only)
- Once at 7,500 miles/12,000 km


MAINTENANCE SERVICE

All models: Every 15,000 miles/24,000 km or every 2 years.

If job required ANY additional service
please note on R.O. and check

- Brake test, parking brake check
- 4MATIC vehicles, observe  WARNING!

Interior

- Check warning and indicator lamps, horn
- Clean cassette deck tape head
- Inspect headlamps and exterior lamps (incl. Daytime Running Lamps )
- Inspect/test windshield, rear window and headlamp wiper/washer system
- Heating and ventilation: Replace dust filter (models 202, 210)
- Inspect seat belts for damage
- Backrest lock, check operation (models 124.05/06, 140.070/076)

Every 45,000 miles/72,000 km (→ M.Y. 1993)

Every 45,000 miles/72,000 km or 2 years (M.Y. 1994 →)

- Replace air recirculation filter (model 140)
- Replace activated charcoal filters (model 210)

Body

- Lubricate door hinges (models 107, 126)
- Lubricate door locks (models 107, 126)
- Soft top locking lugs, check for wear (model 129)
- Clean antenna mast with special cleaning cloth
- Check condition of headlamp wiper blades
- Replace windshield wiper insert(s)

Every Two Years

- Clean water drains (→ M.Y. 1993)
- Clean and lubricate sliding roof rails (→ M.Y. 1993)
- Inspect body for paint damage

Every Three Years

- Clean and lubricate sliding roof rails (M.Y. '94 →, except model 210)

If job required **ANY** additional service
please note on R.O. and check

Wheels, tires & brakes

- Inspect, rotate wheels (except models 140.070/076 M.Y. 95, 129.063/067/076 with AMG Sport Package, 170.447, 202.028 [C36 AMG])
- Inspect tires and record tread depth
- Correct tire pressure
- Check brake pad/disk thickness, check condition of discs
- Adjust parking brake (except models 140, 202, 210)
- Once at 15,000 miles/24,000 km (model 129)

Every Two Years

- Replace brake fluid

Underside of car

- Inspect condition, routing, leaks, of components, lines and hoses
- Check and correct fluid level:
 - Manual transmission fluid
 - Transfer case fluid (4MATIC only)
 - Front axle fluid (4MATIC only)
 - Rear axle oil (→ M.Y. 1993)
- Check front axle ball joints
- Check steering play
- Retighten steering gear bolts (→ M.Y. 1991)

Every Two Years

- Inspect suspension and body structure

Every 30,000 miles/48,000 km

- Check clutch disc for wear
- Automatic transmission fluid and filter change (except [M.Y. 1996 →] models 140.043/051/057/070/076, 129.067/076)
- Inspect drive shaft flex discs
- Inspect parking brake cables (except models 140, 202, 210)
- Retighten steering gear bolts (M.Y. 1992 →)
- (except models 140, 210) Observe tightening torque!

Every 60,000 miles/96,000 km

- Replace fuel filter (except engines 102, 104, 119, 120 2)
- Check front axle ball joint freeplay (Models 124, 129, 201)

Engine compartment

- Inspect condition, routing, leaks, of components, lines and hoses
- Engine oil and filter change
- Reset Maintenance Service Reminder
- Check valve clearance (engine 102.983)
- Check injection timing (engines 602 and 603)
- Once at 15,000 miles/24,000 km (M.Y. 1990 → 1994)
- Check condition and tension of V-belts 1) (engines 116 and 117)
- Inspect poly-V-belt 1)
- Check spark plugs, replace if necessary 1)
- Replace spark plugs. Federal version (→ M.Y. 1987)
- Check and correct fluid level
 - Engine coolant/antifreeze protection
 - Automatic transmission fluid (→ M.Y. 1993)
 - Level control, ADS, ASD, 4MATIC fluid
 - Brake system

If job required ANY additional service
please note on R.O. and check

Engine compartment (continued)

Check and correct fluid level (continued)

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|--------------------------|--|--------------------------|
| <input type="checkbox"/> | Power steering fluid | <input type="checkbox"/> |
| <input type="checkbox"/> | Battery electrolyte (except models 124,034/036,
129, 140, 202, 210) | <input type="checkbox"/> |
| <input type="checkbox"/> | Windshield washer fluid | <input type="checkbox"/> |
| <input type="checkbox"/> | Inspect, lubricate engine throttle linkage | <input type="checkbox"/> |
| <input type="checkbox"/> | Check A/C refrigerant charge (except model 210) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace ventilation system dust filter
(models 124, 129, 140 without activated charcoal filter) | <input type="checkbox"/> |

Every 30,000 miles/48,000 km

- | | | |
|--------------------------|--|--------------------------|
| <input type="checkbox"/> | Check injection timing (Diesel engines)
Once at 30,000 miles/48,000 km (M.Y. 1995 →) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace fuel filter (Diesel engines only) (→ M.Y. 1995) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace fuel prefilter (Diesel engines only) (→ M.Y. 1995) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace air cleaner element (all engines → M.Y. 1996) | <input type="checkbox"/> |
| <input type="checkbox"/> | Check condition and tension of V-belts ¹⁾ (→ M.Y. 1991)
(engines 116 and 117) | <input type="checkbox"/> |
| <input type="checkbox"/> | Inspect poly-V-belt (→ M.Y. 1991) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace spark plugs | <input type="checkbox"/> |

Every 45,000 miles/72,000 km (→ M.Y. 1993)

Every 45,000 miles/72,000 km or 2 years (M.Y. 1994 →)

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|--------------------------|--|--------------------------|
| <input type="checkbox"/> | Replace dust filter (model 140, with activated charcoal filter only) | <input type="checkbox"/> |
|--------------------------|--|--------------------------|

Every 60,000 miles/96,000 km

- | | | |
|--------------------------|--|--------------------------|
| <input type="checkbox"/> | Replace oxygen sensor. Once at 60,000 miles/96,000 km
(model 201.028 California version only) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace fuel filter (Diesel engine only) (M.Y. 1996 →) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace fuel prefilter (Diesel engine only) (M.Y. 1996 →) | <input type="checkbox"/> |
| <input type="checkbox"/> | Replace air cleaner element (M.Y. 1996 →) | <input type="checkbox"/> |

Every 75,000 miles/120,000 km (→ M.Y. 1993)

Every 75,000 miles/120,000 km or 4 years (M.Y. 1994 →)

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|--------------------------|---|--------------------------|
| <input type="checkbox"/> | Replace activated charcoal filter (model 140) | <input type="checkbox"/> |
|--------------------------|---|--------------------------|

Every Three years

- | | | |
|--------------------------|---|--------------------------|
| <input type="checkbox"/> | Replace coolant (water/anticorrosion/antifreeze mixture) | <input type="checkbox"/> |
| <input type="checkbox"/> | Battery electrolyte level (except maintenance-free batteries) | <input type="checkbox"/> |

Trunk

- | | | |
|--------------------------|--|--------------------------|
| <input type="checkbox"/> | Correct tire pressure (spare) | <input type="checkbox"/> |
| <input type="checkbox"/> | Check and correct fluid level:
Rear window washer fluid
(models 124.090/092/193/290) | <input type="checkbox"/> |
| <input type="checkbox"/> | Soft top and roll bar hydraulic fluid
(models 124.066, 129) | <input type="checkbox"/> |

¹⁾ Mercedes-Benz urges that this procedure be performed to maintain peak performance, although it is not required to maintain your emission warranty and will not affect Mercedes-Benz's recall liability.

²⁾ Replacement is not required at 60,000 miles on California version vehicles ¹⁾.