



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)

- Power steering fluid
- Battery electrolyte (except models 124.034/036,
129, 140, 202, 210)
- Windshield washer fluid
- Inspect, lubricate engine throttle linkage
- Check A/C refrigerant charge (except model 210)
- Replace ventilation system dust filter
(models 124, 129, 140 without activated charcoal filter)

Every 30,000 miles/48,000 km

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

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

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

- Replace dust filter (model 140, with activated charcoal filter only)

Every 60,000 miles/96,000 km

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

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

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

- Replace activated charcoal filter (model 140)

Every Three years

- Replace coolant (water/anticorrosion/antifreeze mixture)
- Battery electrolyte level (except maintenance-free batteries)

Trunk

- Correct tire pressure (spare)
- Check and correct fluid level:*
- Rear window washer fluid
(models 124.090/092/193/290)
- Soft top and roll bar hydraulic fluid
(models 124.066, 129)

- 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⁾.