



**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 no. required ANY additional service please note on R.O. and check <input checked="" type="checkbox"/>	Maintenance Job No.
<b>Wheels and tires</b>		
<input type="checkbox"/> Check, correct tire pressure	<input type="checkbox"/>	4060
<input type="checkbox"/> Retighten wheel bolts. <i>Observe tightening torque!</i>	<input type="checkbox"/>	4070
<b>Underside of car</b>		
<input type="checkbox"/> Adjust engine stop, rear engine mount (4MATIC only)	<input type="checkbox"/>	2291
<input type="checkbox"/> Manual transmission oil change	<input type="checkbox"/>	2601
<input type="checkbox"/> Transfer case fluid change (4MATIC only)	<input type="checkbox"/>	2801
<input type="checkbox"/> Rear axle oil change	<input type="checkbox"/>	3501
<i>Observe tightening torque!</i>		
<input type="checkbox"/> Retighten steering gear bolts (except model 140)	<input type="checkbox"/>	4671
<input type="checkbox"/> Retighten exhaust flange	<input type="checkbox"/>	4970
<input type="checkbox"/> Retighten exhaust system connections	<input type="checkbox"/>	4971
<b>Engine compartment</b>		
<input type="checkbox"/> Engine oil and filter change	<input type="checkbox"/>	0101
<input type="checkbox"/> Check condition and tension of V-belts <sup>1)</sup> (engines 116 and 117)	<input type="checkbox"/>	1350
<i>Check and correct fluid level:</i>		
<input type="checkbox"/> Engine coolant	<input type="checkbox"/>	2011
<input type="checkbox"/> Automatic transmission fluid ( → M.Y. 1993)	<input type="checkbox"/>	2710
<input type="checkbox"/> Level control, ADS, ASD, 4MATIC fluid	<input type="checkbox"/>	3211
<input type="checkbox"/> Brake fluid	<input type="checkbox"/>	4210
<input type="checkbox"/> Power steering fluid	<input type="checkbox"/>	4611
<input type="checkbox"/> Battery electrolyte ( → M.Y. 1990)	<input type="checkbox"/>	5410
<input type="checkbox"/> Windshield washer fluid	<input type="checkbox"/>	8210
<b>Trunk</b>		
<input type="checkbox"/> Check, correct tire pressure (spare)	<input type="checkbox"/>	4060
<input type="checkbox"/> Check and correct rear window washer fluid level (models 124.090/092/193/290)	<input type="checkbox"/>	8210
<input type="checkbox"/> Check and correct hydraulic soft top fluid level (models 124.066, 129)	<input type="checkbox"/>	7710

## 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 no. required ANY additional service please note on R.O. and check <input checked="" type="checkbox"/>	Maintenance Job No.
<b>Engine compartment</b>		
<input type="checkbox"/> Engine oil and filter change	<input type="checkbox"/>	0101
<input type="checkbox"/> Reset Maintenance Service Reminder		
<input type="checkbox"/> Inspect, lubricate throttle linkage ( → M.Y. 1995)	<input type="checkbox"/>	3022
<input type="checkbox"/> Check and correct battery electrolyte level ( → M.Y. 1990)	<input type="checkbox"/>	5410
<input type="checkbox"/> Lubricate hood hinges	<input type="checkbox"/>	8821
<input type="checkbox"/> Reset Maintenance Service Reminder ( model 170.447)	<input type="checkbox"/>	
<b>Underside of car</b>		
<input type="checkbox"/> Adjust engine stop, rear engine mount (4MATIC only) Once at 7,500 miles/12,000 km	<input type="checkbox"/>	2291

## MAINTENANCE SERVICE

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

	If job no. required ANY additional service please note on R.O. and check <input checked="" type="checkbox"/>	Maintenance Job No.
<input type="checkbox"/> Brake test, parking brake check	<input type="checkbox"/>	4290
4MATIC vehicles, observe  WARNING! in Maintenance Manual		
<b>Interior</b>		
<input type="checkbox"/> Check warning and indicator lamps, horn	<input type="checkbox"/>	5451
<input type="checkbox"/> Clean cassette deck tape head	<input type="checkbox"/>	8230
<input type="checkbox"/> Inspect headlamps and exterior lamps (incl. Daytime Running Lamps (CDN))	<input type="checkbox"/>	8251
<input type="checkbox"/> Inspect/test windshield, rear window and headlamp wiper/washer system	<input type="checkbox"/>	8252
<input type="checkbox"/> Heating and ventilation: Replace dust filter (models 202, 210)	<input type="checkbox"/>	8381
<input type="checkbox"/> Inspect seat belts for damage	<input type="checkbox"/>	9150
<input type="checkbox"/> Backrest lock, check operation (models 124.05/06, 140.070/076)	<input type="checkbox"/>	9151
<b>Every 45,000 miles/72,000 km ( → M.Y. 1993)</b>		
<b>Every 45,000 miles/72,000 km or 2 years (M.Y. 1994 →)</b>		
<input type="checkbox"/> Replace air recirculation filter (model 140)		8383
<input type="checkbox"/> Replace activated charcoal filters (model 210)		8382

## **Body**

<input type="checkbox"/> Lubricate door hinges (models 107, 126)	<input type="checkbox"/>	7220
<input type="checkbox"/> Lubricate door locks (models 107, 126)	<input type="checkbox"/>	7221
<input type="checkbox"/> Soft top locking lugs, check for wear (model 129)	<input type="checkbox"/>	7750
<input type="checkbox"/> Clean antenna mast with special cleaning cloth	<input type="checkbox"/>	8231
<input type="checkbox"/> Check condition of headlamp wiper blades	<input type="checkbox"/>	8252
<input type="checkbox"/> Replace windshield wiper insert(s)	<input type="checkbox"/>	8280

<b>Every Two Years</b>		
<input type="checkbox"/> Clean water drains ( → M.Y. 1993)	<input type="checkbox"/>	6030
<input type="checkbox"/> Clean and lubricate sliding roof rails ( → M.Y. 1993)	<input type="checkbox"/>	7730
<input type="checkbox"/> Inspect body for paint damage	<input type="checkbox"/>	9850
<b>Every Three Years</b>		
<input type="checkbox"/> Clean and lubricate sliding roof rails (M.Y. '94 →, except model 210)	<input type="checkbox"/>	7730

If job no. required ANY additional service  
please note on R.O. and check

Maintenance  
Job No.

### Wheels, tires & brakes

<input type="checkbox"/>	Inspect, rotate wheels (please note specific instructions in Maint. Manual regarding models 140.070/076 M.Y. 95, 129.063/067/076 with AMG Sport Package, 170.447, 202.028 [C36 AMG])	<input type="checkbox"/>	4050
<input type="checkbox"/>	Inspect tires and record tread depth	<input type="checkbox"/>	4051
<input type="checkbox"/>	Correct tire pressure	<input type="checkbox"/>	4060
<input type="checkbox"/>	Check brake pad/disk thickness, check condition of discs	<input type="checkbox"/>	4251
<input type="checkbox"/>	Adjust parking brake (except models 140, 202, 210) Once at 15,000 miles/24,000 km (model 129)	<input type="checkbox"/>	4261

#### Every Two Years

<input type="checkbox"/>	Replace brake fluid	<input type="checkbox"/>	4280
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### Underside of car

<input type="checkbox"/>	Inspect condition, routing, leaks, of components, lines and hoses	<input type="checkbox"/>	0053
	<i>Check and correct fluid level:</i>		
<input type="checkbox"/>	Manual transmission fluid	<input type="checkbox"/>	2610
<input type="checkbox"/>	Transfer case fluid (4MATIC only)	<input type="checkbox"/>	2810
<input type="checkbox"/>	Front axle fluid (4MATIC only)	<input type="checkbox"/>	3310
<input type="checkbox"/>	Rear axle oil ( → M.Y. 1993)	<input type="checkbox"/>	3510
<input type="checkbox"/>	Check front axle ball joints	<input type="checkbox"/>	3353
<input type="checkbox"/>	Check steering play	<input type="checkbox"/>	4650
<input type="checkbox"/>	Retighten steering gear bolts ( → M.Y. 1991)	<input type="checkbox"/>	4671

#### Every Two Years

<input type="checkbox"/>	Inspect suspension and body structure	<input type="checkbox"/>	0090
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#### Every 30,000 miles/48,000 km

<input type="checkbox"/>	Check clutch disc for wear	<input type="checkbox"/>	2551
<input type="checkbox"/>	Automatic transmission fluid and filter change (except [M.Y. 1996] models 140.043/051/057/070/076, 129.067/076, [M.Y. 1997 → ALL])	<input type="checkbox"/>	2702
<input type="checkbox"/>	Inspect drive shaft flex discs	<input type="checkbox"/>	4152
<input type="checkbox"/>	Inspect parking brake cables (except models 140, 202, 210)	<input type="checkbox"/>	4256
<input type="checkbox"/>	Retighten steering gear bolts (M.Y. 1992 → ) (except models 140, 210) <i>Observe tightening torque!</i>	<input type="checkbox"/>	4671

#### Every 60,000 miles/96,000 km

<input type="checkbox"/>	Replace fuel filter (except engines 102, 104, 119, 120 2))	<input type="checkbox"/>	0780
<input type="checkbox"/>	Check front axle ball joint freeplay (Models 124, 129, 201)	<input type="checkbox"/>	3355

### Engine compartment

<input type="checkbox"/>	Inspect condition, routing, leaks, of components, lines and hoses	<input type="checkbox"/>	0053
<input type="checkbox"/>	Engine oil and filter change Reset Maintenance Service Reminder	<input type="checkbox"/>	0101
<input type="checkbox"/>	Check valve clearance (engine 102.983)	<input type="checkbox"/>	0561
<input type="checkbox"/>	Check injection timing (engines 602 and 603) Once at 15,000 miles/24,000 km (M.Y. 1990 → 1994)	<input type="checkbox"/>	0760
<input type="checkbox"/>	Check condition and tension of V-belts 1) (engines 116 and 117)	<input type="checkbox"/>	1350
<input type="checkbox"/>	Inspect poly-V-belt 1)	<input type="checkbox"/>	1351
<input type="checkbox"/>	Check spark plugs, replace if necessary 1)	<input type="checkbox"/>	1550
<input type="checkbox"/>	Replace spark plugs. Federal version ( → M.Y. 1987)		
	<i>Check and correct fluid level</i>		
<input type="checkbox"/>	Engine coolant/antifreeze protection	<input type="checkbox"/>	2010
<input type="checkbox"/>	Automatic transmission fluid ( → M.Y. 1993)	<input type="checkbox"/>	2710
<input type="checkbox"/>	Level control, ADS, ASD, 4MATIC fluid	<input type="checkbox"/>	3211
<input type="checkbox"/>	Brake system	<input type="checkbox"/>	4210

If job no. required ANY additional service  
please note on R.O. and check

Maintenance  
Job No.

### Engine compartment (continued)

Check and correct fluid level ( continued)

<input type="checkbox"/>	Power steering fluid	<input type="checkbox"/>	4611
<input type="checkbox"/>	Battery electrolyte (except models 124.034/036, 129, 140, 202, 210)	<input type="checkbox"/>	5410
<input type="checkbox"/>	Windshield washer fluid	<input type="checkbox"/>	8210
<input type="checkbox"/>	Inspect, lubricate engine throttle linkage	<input type="checkbox"/>	3022
<input type="checkbox"/>	Check A/C refrigerant charge (except model 210)	<input type="checkbox"/>	8312
<input type="checkbox"/>	Replace ventilation system dust filter (models 124, 129, 140 without activated charcoal filter)	<input type="checkbox"/>	8381

#### 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"/>	0760
<input type="checkbox"/>	Replace fuel filter (Diesel engines only) ( → M.Y. 1996)	<input type="checkbox"/>	0780
<input type="checkbox"/>	Replace fuel prefilter (Diesel engines only) ( → M.Y. 1995)	<input type="checkbox"/>	0781
<input type="checkbox"/>	Replace air cleaner element (all engines → M.Y. 1996)	<input type="checkbox"/>	0980
<input type="checkbox"/>	Check condition and tension of V-belts <sup>1)</sup> ( → M.Y. 1991) (engines 116 and 117)	<input type="checkbox"/>	1350
<input type="checkbox"/>	Inspect poly-V-belt ( → M.Y. 1991)	<input type="checkbox"/>	1351
<input type="checkbox"/>	Replace spark plugs	<input type="checkbox"/>	1580

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

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

<input type="checkbox"/>	Replace dust filter (model 140, with activated charcoal filter only)	<input type="checkbox"/>	8381
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#### 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"/>	1480
<input type="checkbox"/>	Replace fuel filter (Diesel engine only) (M.Y. 1996 → )	<input type="checkbox"/>	0780
<input type="checkbox"/>	Replace fuel prefilter (Diesel engine only) (M.Y. 1996 → )	<input type="checkbox"/>	0781
<input type="checkbox"/>	Replace air cleaner element (M.Y. 1996 → )	<input type="checkbox"/>	0980

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

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

<input type="checkbox"/>	Replace activated charcoal filter (model 140)	<input type="checkbox"/>	8382
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#### Every Three years

<input type="checkbox"/>	Replace coolant (water/anticorrosion/antifreeze mixture)	<input type="checkbox"/>	2080
<input type="checkbox"/>	Battery electrolyte level (except maintenance-free batteries)	<input type="checkbox"/>	5410

### Trunk

<input type="checkbox"/>	Correct tire pressure (spare)	<input type="checkbox"/>	4060
<i>Check and correct fluid level:</i>			
<input type="checkbox"/>	Rear window washer fluid (models 124.090/092/193/290)	<input type="checkbox"/>	8210
<input type="checkbox"/>	Hydraulic soft top fluid (models 124.066, 129)	<input type="checkbox"/>	7710

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 <sup>1)</sup>.