



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.
Wheels and tires		
<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
Underside of car		
<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
Engine compartment		
<input type="checkbox"/> Engine oil and filter change	<input type="checkbox"/>	0101
<input type="checkbox"/> Check condition and tension of V-belts ¹⁾ (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
Trunk		
<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.
Engine compartment		
<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"/>	
Underside of car		
<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		
Interior		
<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
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 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

Every Two Years		
<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
Every Three Years		
<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 |
|--------------------------|---------------------|--------------------------|------|

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

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|--------------------------|---------------------------------------|--------------------------|------|
| <input type="checkbox"/> | Inspect suspension and body structure | <input type="checkbox"/> | 0090 |
|--------------------------|---------------------------------------|--------------------------|------|

Every 30,000 miles/48,000 km

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|--------------------------|--|--------------------------|------|
| <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

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|--------------------------|---|--------------------------|------|
| <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

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|--------------------------|---|--------------------------|------|
| <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 ¹⁾ (→ 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
<input type="checkbox"/>	Check and correct fluid level: 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 ¹⁾.