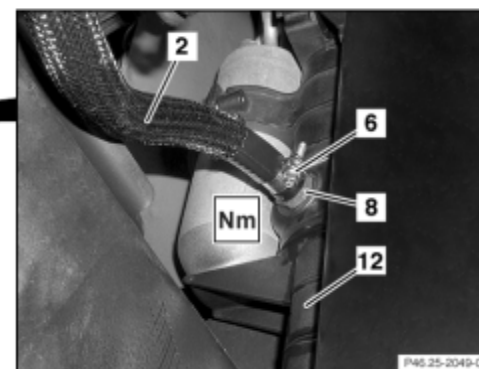
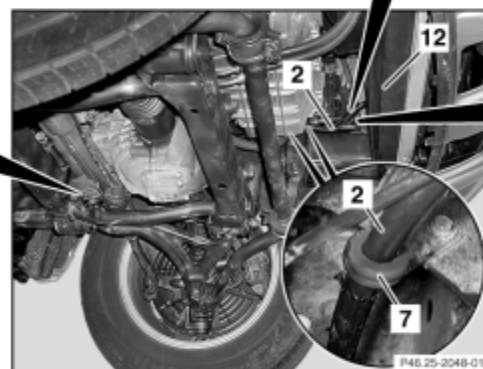
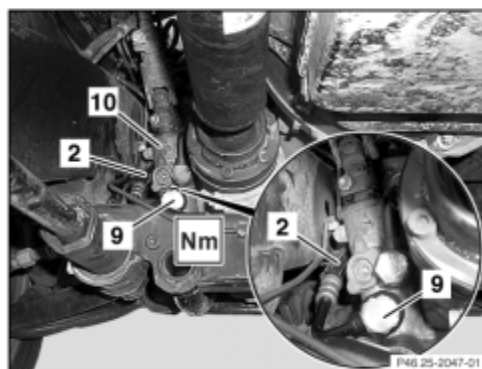
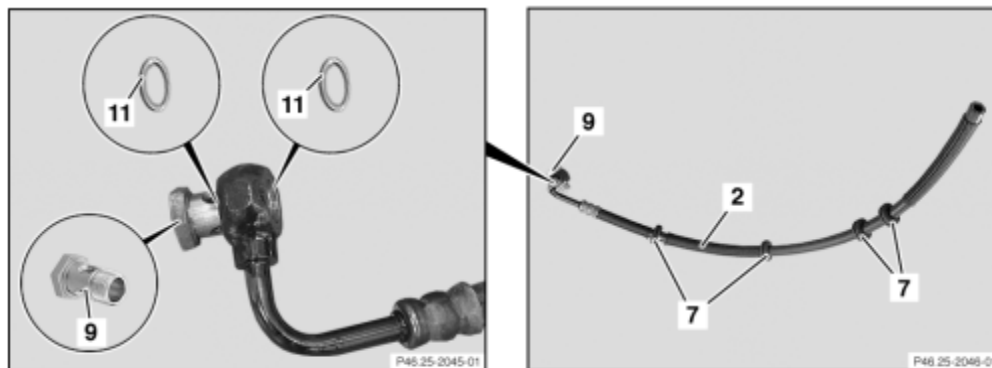


AR46.25-U-0008GH	Replace power steering hose	4.11.03
------------------	-----------------------------	---------

MODEL 163.154 /172 #A as of 043552
 MODEL 163.154 /172 #X as of 700001
 MODEL 163.154 /174 /175 #A up to 449826











P46.25-2050-09

2 Lower power steering hose (steering gear - radiator)
 6 Hose clamp

7 Grommets
 8 Connection
 9 Banjo bolt

10 Steering gear
 11 Seals
 12 Radiator

	Remove/Install		
--	----------------	--	--

 Danger!	Risk of injury to skin or eyes from hydraulic fluid spraying out under pressure. Risk of poisoning from swallowing hydraulic fluid.	Depressurize the hydraulic system completely before starting any work on the system. Wear protective clothing and safety glasses.	AS00.00-Z-0013-01A
 i	Before opening the hydraulic system, the area surrounding the separation point should be cleaned thoroughly	Even the smallest dirt particles, introduced into the hydraulic components, can lead to malfunctions and a total failure of the hydraulic system.	
1	Remove cylinder head cover trim panel		
2	Extract oil from power steering pump supply reservoir	 Hand pump.	210 589 00 71 00
3	Lift vehicle using the lifting platform and remove the underbody paneling		
4	Detach lower power steering hose (2) at the grommets (7) from the brackets (4 pcs.) at the left front longitudinal member		
5	Loosen existing hose clamp and detach lower power steering hose (2) from the connecting pipe (8) of the radiator (12)	 Installation: Use hose clamp from repair kit. Ensure clamp is positioned correctly. Remove oil residues from connecting pipe (8) using lint-free paper! Install hose after it has dried off.	
6	Unscrew banjo bolt (9) at steering gear (10) and remove lower power steering hose (2) towards the rear	 Installation: Use new sealing rings (11).  Observe tightening torques.	
		 Return line banjo bolt to rack-and-pinion steering.	BA46.20-P-1004-01D
		 Hose clamp to connecting pipe.	BA46.25-P-1002-02A
7	Install in the reverse order		
8	Fill power steering pump reservoir and bleed	Engine 112, 113	AR46.30-P-0010B
9	Check power steering for proper		

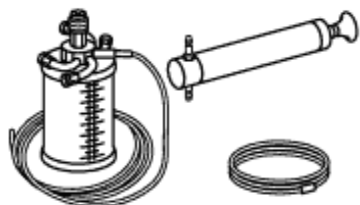
	operation, and check connections for leaks		
10	Check oil level of power steering, correct		

Nm Steering gear

Number	Designation		Model 163
BA46.20-P-1004-01D	Banjo bolt return line to rack-and-pinion steering	Nm	30

Nm Cooling hose for power steering

Number	Designation		Model 163
BA46.25-P-1002-02A	Hose clamp to connecting pipe	Nm	2+0,5



210 589 00 71 00

Hand pump

Parts ordering notes

Part no.	Designation	Quantity
A163 460 52 24 05	Repair kit for model 163.154 as of vehicle identification number 043552 up to 289559	1
A163 460 51 24 05	Repair kit for model 163.154 as of vehicle identification number 289560 up to 449826	1

A163 460 52 24 05	Repair kit for model 163.172 as of vehicle identification number 043552 up to 289559	1
A163 460 51 24 05	Repair kit for model 163.172 as of vehicle identification number 289560 up to 449826	1
A163 460 53 24 05	Repair kit for model 163.174 as of vehicle identification number 150578 up to 449826	1
A163 460 51 24 05	Repair kit for model 163.157 as of vehicle identification number 371935 up to 449826	1
A163 460 51 24 05	Repair kit for model 163.175 as of vehicle identification number 289560 up to 449826	1