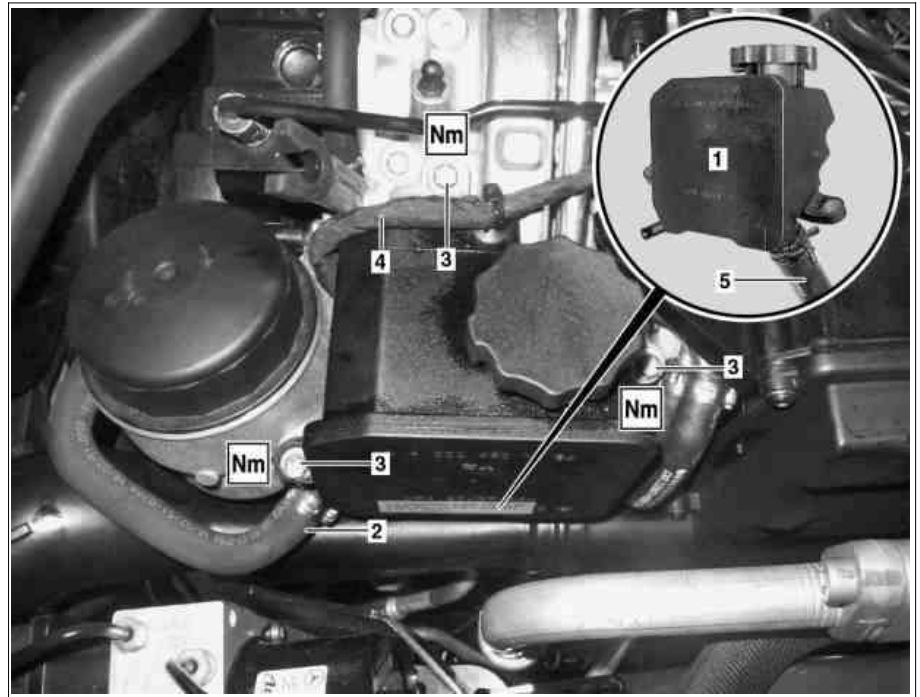


MODEL 164 with ENGINE 642

- 1 Expansion reservoir
- 2 Return flow pipe
- 3 Bolts
- 4 Electrical line
- 5 Line of expansion reservoir



P46.25-2090-06

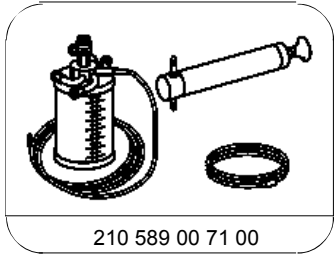
Modification notes

18.5.05	Power steering MB-steering gear oil	Model 164.1 with engine 642	
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	Remove/install		
Danger!	Risk of injury to skin or eyes caused by hydraulic fluid spraying out under high pressure. Risk of poisoning caused by 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
Danger!	Risk of accident caused by vehicle starting off by itself when engine is running. Risk of injury caused by contusions and burns during starting procedure or when working near the engine as it is running	Secure vehicle to prevent it from moving by itself. Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.	AS00.00-Z-0005-01A
1	Remove engine trim panel		
2	Extract oil from expansion reservoir (1) of power steering pump		*210589007100
3	Disconnect return line (2) from expansion reservoir (1)	Seal return line (2) and opening on expansion reservoir (1). Installation: Replace clamp 	*129589009100
4	Disconnect electrical line (4) from expansion reservoir (1)	Installation: Install new cable ties.	
5	Remove bolts (3) from expansion reservoir (1)		*BA46.30-P-1010-01J
6	Disconnect expansion reservoir line (5) from expansion reservoir (1)	Plug openings. 	*129589009100
7	Remove expansion reservoir (1)		
8	Install in the reverse order		
9	Fill power steering pump and bleed		AR46.30-P-0010GZ
	Checking		
10	Carry out visual inspection for leaks when engine is running		

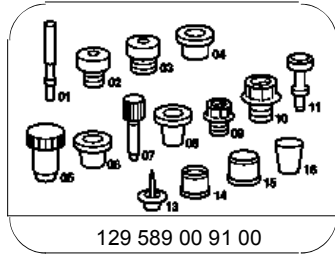
Power steering pump

Number	Designation	Model 164.1/8, 251 with engine 642
BA46.30-P-1010-01J	Bolt, power steering expansion reservoir to side of cylinder head	Nm 12



210 589 00 71 00

Hand pump



129 589 00 91 00

Set of stop plugs