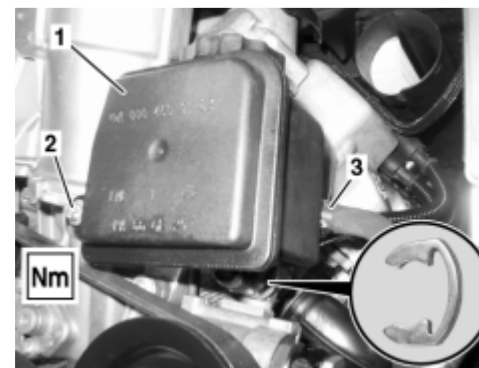







AR46.25-P-1000GZ	Remove/install expansion reservoir	3.11.05
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



MODEL 164.175 with ENGINE 113

- 1 Expansion reservoir
2 Bolt
3 Clip



P46.25-2096-01

	Remove/install		
 Danger!	Risk of injury to skin or eyes from hydraulic fluid spraying out under 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 running engine	Secure vehicle to prevent it from moving by itself. Wear closed and snug-fitting work clothes. Do not grasp hot or rotating parts.	AS00.00-Z-0005-01A
1	Open engine hood		AR88.40-P-1000GZ
2	Remove left intake air duct		
3	Extract oil from expansion reservoir (1) of power steering pump	 Hand pump	210 589 00 71 00
4	Undo clamp (3) holding return line on expansion reservoir (1)	 Seal return line and opening on power steering pump.	

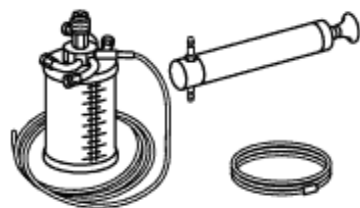
		 Installation: Replace clamp (3).	
		 Set of plugs	129 589 00 91 00
5	Remove bolt (2) from expansion reservoir (1)		BA46.30-P-1010-01H
6	Detach clip sideways from expansion reservoir (1)		
7	Pull off expansion reservoir (1) toward front	 Plug openings	
		 Set of plugs	129 589 00 91 00
8	Install in the reverse order		
9	Fill power steering pump and bleed		AR46.30-P-0010GZ
		 Power steering filling capacity	BF46.20-P-1001-01C
	Checking		
10	Carry out visual inspection for leaks when engine is running		

 **Power steering pump**

Number	Designation			Engine 113.964 in model 164.1
BA46.30-P-1010-01H	Bolt, power steering expansion reservoir to front cover at cylinder head		Nm	9

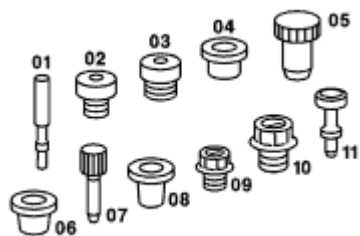
 **Steering gear**

Number	Designation			Model 164
BF46.20-P-1001-01C	Power steering	Filling capacity	Liters	≈1.2
		MB steering gear oil	Sheet	BB00.40-P-0236-03A



210 589 00 71 00

Hand pump



129 589 00 91 00

Set of plugs