AR46.25-P-1000QB Remove/install expansion reservoir MODEL 203 with ENGINE 272 except CODE (480) Rear axle level control system MODEL 209 with ENGINE 272, 273

Engine 272

- S Puller hook 01
- Сар 1
- Power steering expansion reservoir 2
- 2а Clamp
- 2b Bolts
- Sealing ring 2с
- З Return hose
- 4 Power steering pump



P46.25-2058-06

Engine 273

- 1 Сар
- 2 Power steering expansion reservoir
- 3 5 Return hose
- Feed hose



P46.25-2109-11

X	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
•	Before opening the hydraulic circuit of the power steering, thoroughly clean the area surrounding the separation point. Even minute particles of dirt, introduced into the hydraulic components, can result in malfunctions or damage to the power steering		
1	Remove intake air duct upstream of air filter		
2	Remove screw cap (1) of expansion reservoir (2)	i Press the cap (1) downwards and turn counterclockwise through 90°.	
3	Extract steering gear oil from expansion reservoir (2)	ß	*210589007100
4	Detach return hose (3) from expansion reservoir (2)	i Collect steering gear oil which runs out with rags and seal connections immediately with \Im stop plugs.	

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L		I	I
		7 mm socket hexagon	
		S	*129589009100
		Nm Engine 272	*BA46.30-P-1004-01K
5	Remove feed hose (5) from expansion	Engine 273	
	reservoir (2)		
		Li Collect steering gear oil which runs out	
		with rags and seal connections immediately	
		with S stop plugs.	
		3	*003589033700
		3	*129589009100
6	Pull clamp (2a) out to the side with	Engine 272	
	pulling hook (01)		
		i Installation: Mount clamp (2a) S using	
		press-on tool.	
		3	*003589033700
		3	*140589023300
		3	*272589014000
7	Unscrew bolts (2b)	Engine 272	
		Nm	*BA46.30-P-1008-01K
8.1	Remove expansion reservoir (2) from	Engine 272	
	connection fitting of power steering pump (4)		
		i Installation: Install new sealing ring (2c).	
8.2	Pull expansion reservoir (2) out upwards	Engine 273	
	(arrow)		
9	Install in the reverse order		
10	Fill and bleed power steering pump (4)		AR46.30-P-0010P
11	Check oil level in expansion reservoir (2) and correct if necessary		
₩ AP	Power steering - checking and correcting oil		AP46.00-P-4611P
	level		AF 40.00-F-4011P

Nm Power steering pump

Number	Designation		Engine 272 in model 203 except code 480	Engine 272, 273 in model 209
BA46.30-P-1004-01K	Hose clamp, hydraulic line to power steering pump expansion reservoir	Nm	3	3
BA46.30-P-1008-01K	Bolt, power steering expansion reservoir to front cover at cylinder head	Nm	9	9



Hand pump



Set of stop plugs



Pulling hook



