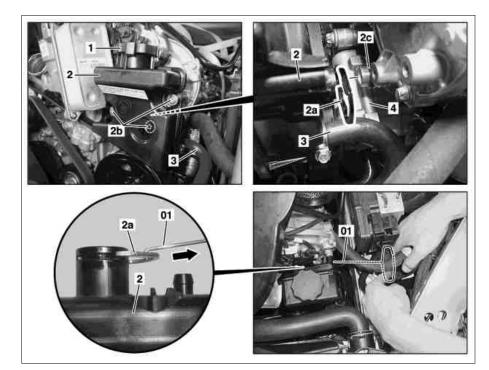
## AR46.25-P-1000TS Remove/install expansion reservoir MODEL 211 with ENGINE 272, 273

- S Puller hook 01
- Сар 1
- 2 Power steering expansion reservoir
- 2а Clamp
- 2b Bolts
- 2с
- Sealing ring Return hose 3
- 4 Power steering pump



P46.25-2058-06

| XX        | Remove/install  |   |                                |  |
|-----------|---|---|--------------------------------|--|
| ⚠ Danger! | <b>Risk of injury</b> to skin or eyes caused by<br>hydraulic fluid spraying out under high<br>pressure. <b>Risk of poisoning</b> caused by<br>swallowing hydraulic fluid  | Depressurize the hydraulic system<br>completely before starting any work on the<br>system. Wear protective clothing and safety<br>glasses.  | AS00.00-Z-0013-01A             |  |
|           | Before opening the hydraulic circuit of the<br>power steering, thoroughly clean the area<br>surrounding the separation point. Even<br>minute particles of dirt, introduced into the<br>hydraulic components, can result in<br>malfunctions or damage to the power<br>steering |   |                                |  |
| 1         | Open engine hood and raise to vertical position   |   | AR88.40-P-1000T                |  |
| 2         | Remove intake air duct upstream of air filter   |   |                                |  |
| 3         | Remove screw cap (1) of expansion reservoir (2)   | <b>i</b> Press the cap (1) downwards and turn counterclockwise through 90°.   |                                |  |
| 4         | Suction off MB steering gear oil from expansion reservoir (2)   | 3   | *210589007100                  |  |
|           |   |   | *BF46.20-P-1001-01A            |  |
| 5         | Detach return hose (3) from expansion reservoir (2)   | <ul> <li>Collect escaping MB steering gear oil<br/>with rags and seal connections immediately<br/>using stop plugs.</li> <li>T mm socket hexagon on flexible shaft for<br/>hose clamps with worm drive</li> </ul>   | <b>37</b><br>*129589009100     |  |
| 6         | Pull clamp (2a) out to the side with<br>pulling hook (01)   | Image: Second content of the second | *140589023300<br>*272589014000 |  |
| 7         | Unscrew bolts (2b)  | Nm  | *BA46.30-P-1008-01F            |  |
| 8         | Remove expansion reservoir (2) from<br>connection fitting of power steering pump (4)  | <b>i</b> Installation: Install new sealing ring (2c).   |                                |  |
| 9         | Install in the reverse order  |   |                                |  |
| ⚠ Danger! | Risk of accident caused by vehicle starting<br>off by itself when engine is running. Risk of<br>injury caused by contusions and burns<br>during starting procedure or when working<br>near the engine as it is running  | Secure vehicle to prevent it from moving by<br>itself.<br>Wear closed and snug-fitting work clothes.<br>Do not touch hot or rotating parts.   | AS00.00-Z-0005-01A             |  |

| 11  | Check oil level in expansion reservoir (2)  |                  |
|-----|---|------------------|
| . ~ | and correct if necessary<br>Power steering - checking and correcting oil<br>level | AP46.00-P-4611BB |

## Nm Power steering pump

| Number             | Designation  |    | Engine<br>272, 273<br>in model 211 |
|--------------------|--|----|------------------------------------|
| BA46.30-P-1008-01F | Bolt, power steering expansion reservoir to front cover at cylinder head | Nm | 9                                  |

## Steering gear

| Number             | Designation    |                      |        | Model<br>211       |
|--------------------|----------------|----------------------|--------|--------------------|
| BF46.20-P-1001-01A | Power steering | Filling capacity     | Liters | ≈1,1               |
|                    |                | MB steering gear oil | Sheet  | BB00.40-P-0345-00A |

