

P32-8172-58

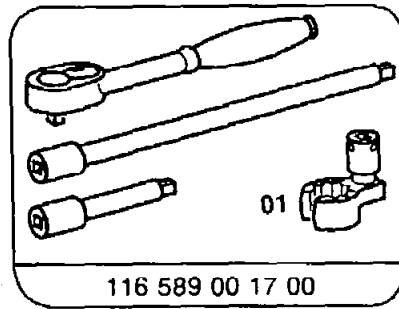
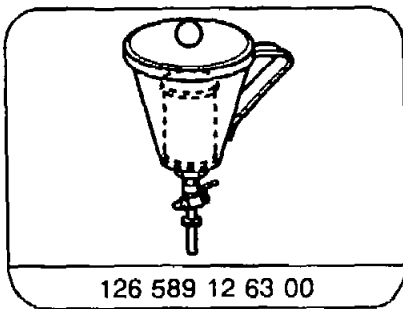
- | | |
|-------------------------------------|---|
| Level adjustment switch (S77) | In center position ("normal level"). |
| Control rods (54 and 55) | Disconnect, connect at level controllers (6 and 3); replace self-locking hexagon nut, 10 Nm (steps 2, 3, 9 and 10). |
| Return line (T2) | Disconnect, connect at distributor valve using box wrench 116 589 00 17 00 (steps 4 and 7). |

- Levers (6a and 3a) on level controllers Move to "emptying" position at front and rear axles (step 5).
- Line connection (T2) No hydraulic oil must escape at distributor valve (step 6).
(Ziffer 6).
- Note**
If oil escapes, replace distributor valve.
- Oil level in oil reservoir (2) Check and top up if necessary with hydraulic oil (see Service Products table) using funnel 126 589 12 63 00 (step 33).

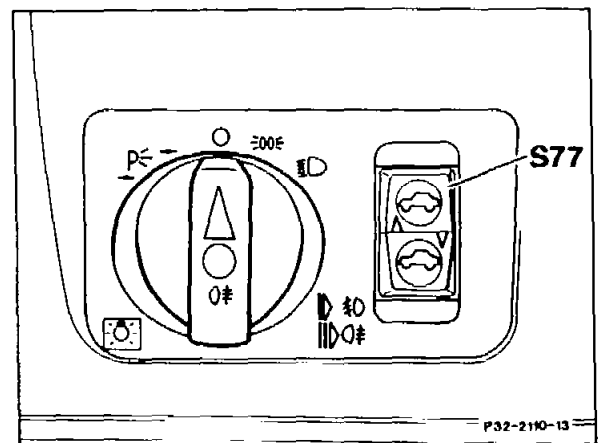
Service products

Hydraulic oil

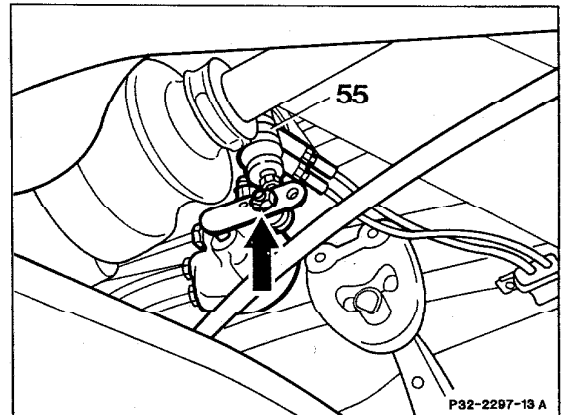
See MB Specifications for Service Products, sheet 343
(1.0-liter can, part no. 000 989 91 03/10)



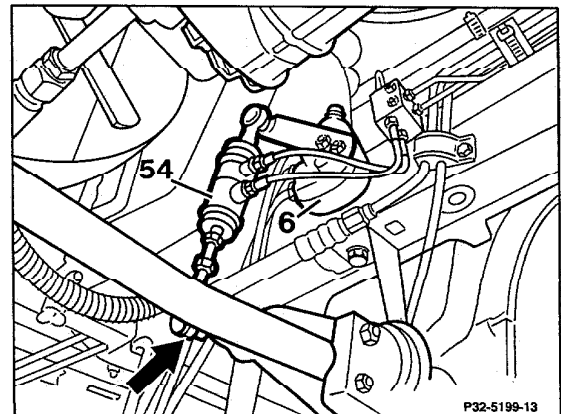
1 Level adjustment switch (S77) in center position ("normal level").



2 Unscrew hexagon nut (arrow) and disconnect rear axle control rod (55).



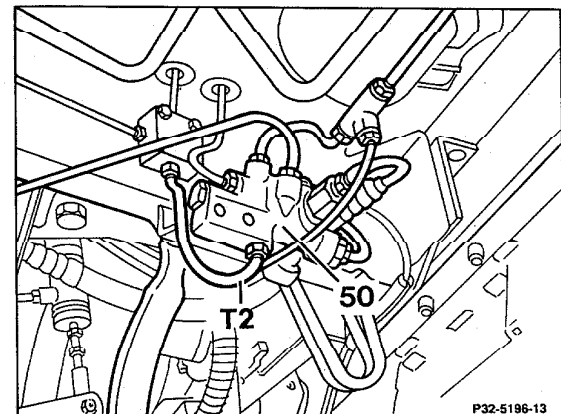
3 Disconnect front axle control rod (54) at torsion bar lever (arrow).



4 Disconnect return line (T2) at distributor valve (50) using open box wrench.

Note

The engine must be switched off for at least 3 minutes before starting work.

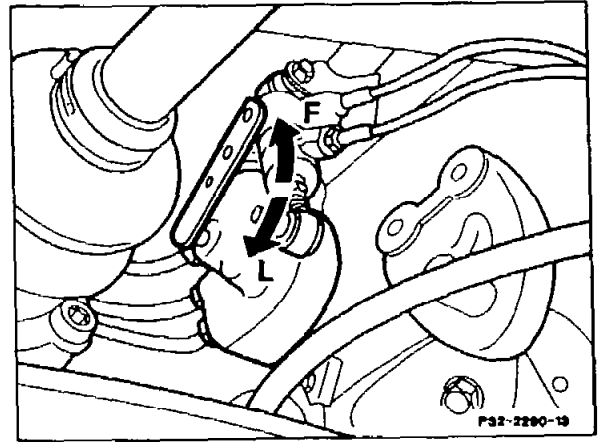


5 Move levers of level controllers on front and rear axles to "emptying" position.

6 No oil must escape at the line connection (T2) on the distributor valve.

Note

If oil escapes, replace distributor valve.

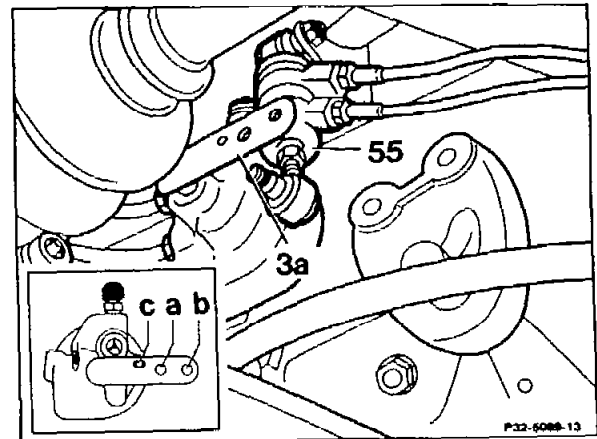


7 Connect return line (T2) to distributor valve using open box wrench.

8 Check line connection for leaks.

9 Engage control rod (55) in bore "a" in lever (3a) and tighten new self-locking hexagon nut, 10 Nm.

10 Connect front axle control rod to torsion bar lever using new self-locking hexagon nut, 10 Nm.



11 Check oil level in oil reservoir and top up if necessary.

Note

In the ready-to-drive condition, the oil level should be between the "min" and "max" marks when the engine is switched off.

