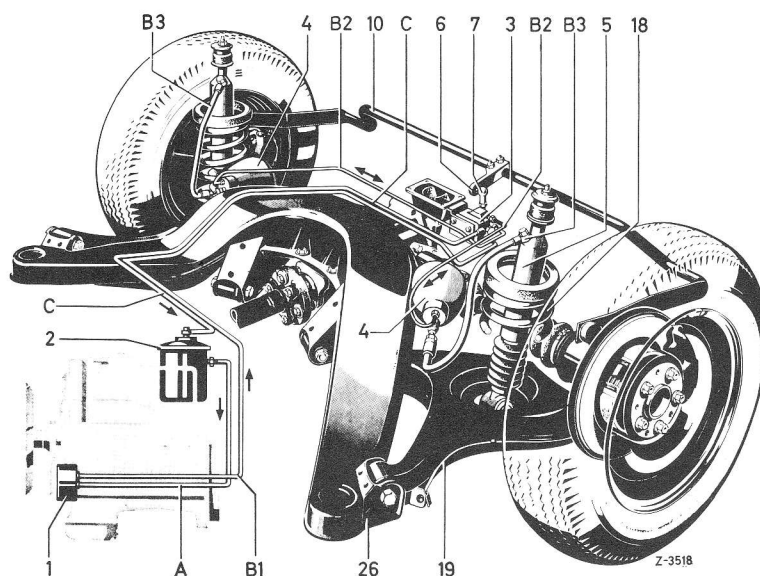


Types 107 114 115 116

At the first and second maintenance jobs,
then every 15 000 km / 10 000 miles

- 1 Oil pressure pump
- 2 Hydraulic fluid reservoir
- 3 Level control valve unit
- 4 Gas filled pressure reservoir
- 5 Hydropneumatic strut
- 6 Torsion bar arm

- 7 Control linkage
- 10 Torsion bar
- 18 Coil spring
- 19 Semi-trailing control arm
- 26 Rear axle carrier

- A Suction pipe from hydraulic fluid reservoir to pressure pump
- B1 Pressure line from pressure pump to level control valve unit
- B2 Pressure line from level control valve unit to pressure reservoir
- B3 Pressure line from reservoir to hydropneumatic struts
- C Return flow line from level control valve unit to hydraulic fluid reservoir

● Visual inspection

With engine running, check:

oil pressure pump
hydraulic fluid reservoir
level control valve unit
gas filled pressure reservoir
hydropneumatic struts
line connections
pipes and hoses for chafing, dents, as well as leaks.

Note: If leak is present check level control system with engine running and with approx. 150 kg load on rear of vehicle.