

P42-0083-57A

Shown on model 129

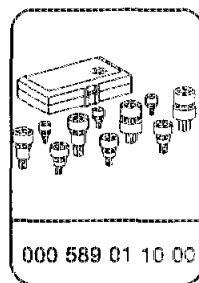
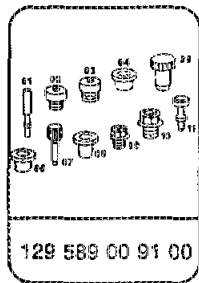
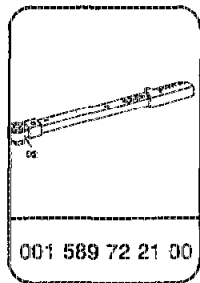
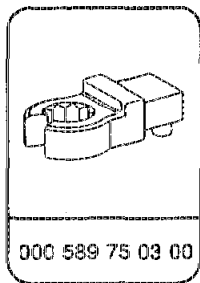
- | | |
|----------------------------|---|
| Ignition | OFF. |
| Hydraulic system | depressurize. To do this, open bleed screw "SP" on ABS/ASR hydraulic unit (A7/3) approx. one turn, allow the complete contents of accumulator to discharge into the brake fluid receptacle. |
| Covers (3,17) | unclip or remove after slackening the screw (2), put back on. |
| Electrical connector | detach from ABS/ASR hydraulic unit (A7/3), attach at. Follow installation note. |

Ground, components compartment (5)	disconnect, connect.
Hydraulic lines	unscrew from, screw on to the ABS/ASR hydraulic unit (A7/3) using a 9 x 11 mm double ended flat flare nut ring wrench, 15 Nm.
Hydraulic line "BA" (6)	unscrew from, screw on to the ABS/ASR hydraulic unit (A7/3) using a 12 x 14 mm double ended flat flare nut ring wrench, 15 Nm.
Mount (10)	detach, attach by unscrewing the screw (11).
ASR hydraulic unit (A7/3).	remove, install at the rubber mounts.
ASR hydraulics	bleed and check for leaks (42-010).
ASR electrics/electronics test program	perform (42-0822)
Fault memory	readout and erase.

Installation note

Check O-ring on connector piece (9), replace if required.

Special Tools



Note

Only use commercially available double ended flat flare nut wrench to loosen the brake lines.

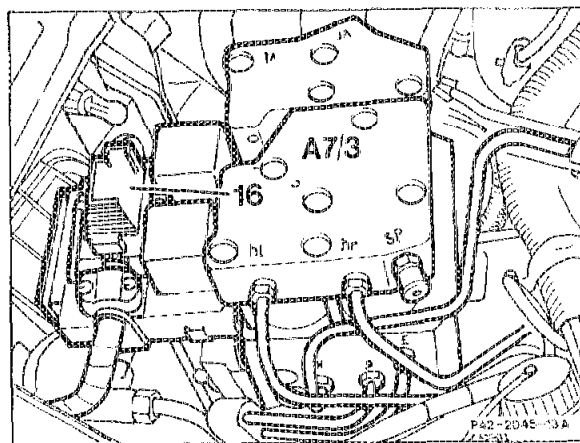
Seal hydraulic lines and connections with blind plugs.

Installation note

When installing the hydraulic lines, clean sealing surfaces of swarf and dirt.

Installation note

The plug connection (16) must engage audibly when connecting.



P42-2045-13A

Marking on the ABS/ASR hydraulic unit (A7/3)

- vl Left front wheel brake
- vr Right front wheel brake
- hl Left rear wheel brake
- hr Right rear wheel brake
- H Rear axle tandem master cylinder
- V Front axle tandem master cylinder
- BA Container connection (ASR charging pump)
- P Pump
- E Pressure accumulator input
- SP Bleed screw