
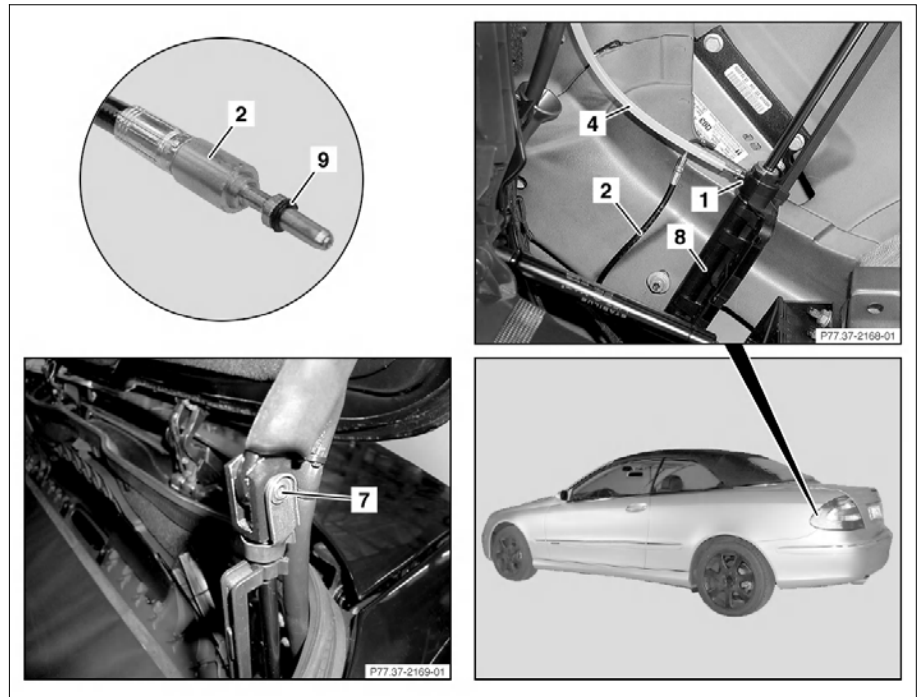


MODEL 207.4, 209.4

Shown on model 209.4, on left side of vehicle






- 1 Locking plate
- 2 Hydraulic line on rod side
- 4  Test line
- 7 Safety bolt
- 8 Hydraulic cylinder
- 9 Sealing ring



P77.37-2170-06

Modification notes

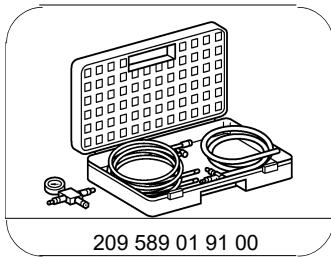
| | | | |
|--------|--|---------|--|
| 8.3.11 | Check oil level of hydraulic system, added | Step 11 | |
|--------|--|---------|--|

|   | Remove/install | | |
|--|---|---|--------------------------------------|
| | Risk of injury when performing check and repair work in area of roll bar | Model 207.4 Before working in the area of the rollbar, completely extend rear head restraints Keep body parts out of the area where the roll bar extends. | AS91.00-Z-0003-01A |
| | Risk of injury when performing check and repair work in area of roll bar | Model 209.4 Before working in the area of the roll bar, pull out the rear head restraints by hand. Keep body parts out of the area where the roll bar extends. | AS91.00-Z-0003-01QA |
| | Risk of injury caused by moving parts that can pinch, crush or, in extreme cases, even sever extremities | No parts of the body or limbs should be within the operating range of the mechanism when moving components. | AS00.00-Z-0009-01A |
| | 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 |
| | Risk of injury caused by scraping or cutting body parts on sharp vehicle parts | Always wear protective gloves when working on or near sharp and non-deburred vehicle parts. Deburr repair panels. | AS00.00-Z-0017-01A |
| 1 | Remove left and right side paneling in trunk | Model 207.4 Model 209.4 | AR68.30-P-4800EC AR68.30-P-4600QA |
| 2 | Unclip safety bolt (7) and pull out | | |
| 3 | Expose hydraulic line (2) on rod side |  If necessary, loosen cable ties and electrical lines so that rod-side hydraulic line (2,) is not damaged | |
| 4 | Remove locking plate (1) from hydraulic line (2) on rod side | | |
| 5 | Pull rod-side hydraulic line (2) out of hydraulic cylinder (8) |  Collect hydraulic oil which flows out in a suitable vessel. | |
| 6 | Remove old seal (9) from hydraulic cylinder (8) | | |
| 7 | Install new sealing ring (9) on straight test line (4) and insert into hydraulic cylinder (8) |  Coat new sealing ring (9) with hydraulic oil. | |

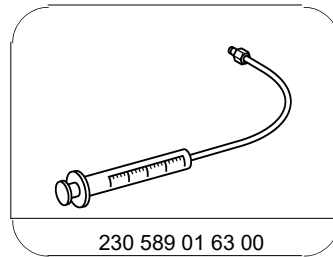
| | | | |
|-----------|---|--|---|
| BB | Hydraulic fluids (Specification 343.0) | Sheet 343.0 | BB00.40-P-0343-00A *209589019100 |
| 8 | Install locking plate (1) | | |
| 9 | Check hydraulic cylinder (8) for inner leakage | Replace hydraulic cylinder (8) if hydraulic cylinder (8) is leaky See: ↓ Remove/ install soft top compartment cover hydraulic cylinder | AR77.37-P-4200-01QA AR77.37-P-4175QA *209589019100 |
| 10 | Install in the reverse order | | |
| BB | Check oil level of hydraulic line, correct if necessary Hydraulic fluids (Specification 343.0) | Sheet 343.0 | BB00.40-P-0343-00A *BA77.37-P-1003-01C *230589016300 |

Soft top hydraulic components

| Number | Designation | | Model 207.4 | Model 209.4 |
|--------------------|--|----|-------------|-------------|
| BA77.37-P-1003-01C | Oil filler screw to hydraulic unit reservoir | Nm | 2 | 2 |



Testing kit



Filler syringe