

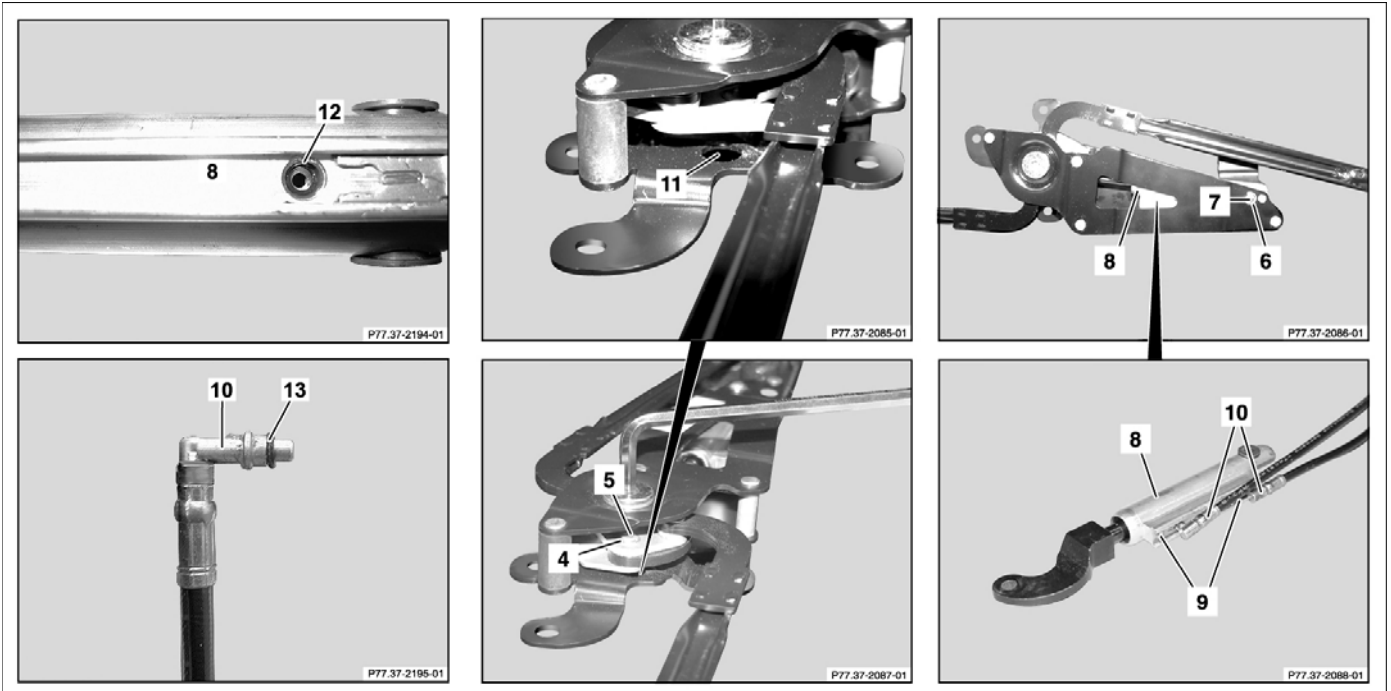
P77.37-2084-09

Shown on model 209.4

1 Retainer

2 Securing bolts

3 Center drive



P77.37-2193-09

- 4 Retainer
- 5 Pin
- 6 Retainer
- 7 Pin

- 8 Hydraulic cylinder
- 9 Locking plates
- 10 Hydraulic lines

- 11 Bore
- 12 Old sealing ring
- 13 New sealing ring

Modification notes

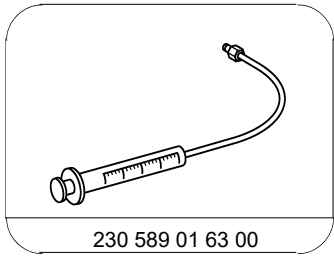
8.3.11	Check oil level of hydraulic system, added	Step 20	
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	Remove/install		
	Risk of injury when performing check and repair work in area of roll bar	Type 207.4	AS91.00-Z-0003-01A

		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.	
	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	Cover vehicle in rear area	⚠ To prevent scratching the paint during assembly work.	
2	Partially open soft top	i Leave soft top compartment lid open	
3	Remove paneling from soft top at front	Model 207.4 Model 209.4	AR68.30-P-4320QA
4	Protect headliner against soiling		
5	Mark position of mounting bolts (2) on center drive (3)		
6	Remove retainers (1) from linkage on center drive (3).		
7	Unclip ball heads on linkage of center drive (3) from locking units		
8	Remove center drive (3) from soft top frame		
9	Screw bolts (5) onto hole (11)	i Turn hydraulic cylinder (8) with Allen wrench from vehicle tool kit until bolt (5) coincides with hole (11).	
10	Remove retainer (4) form pin (5)		
11	Pull bolts (5) out of center drive (3)		
12	Remove retainer (6) form pin (7)		
13	Pull bolts (7) out of center drive (3)		
14	Remove hydraulic cylinder (8) with hydraulic lines (10) connected and lay down to side		
15	Remove locking plate (9) from hydraulic lines (10)		
16	Pull hydraulic lines (10) out of hydraulic cylinder (8)	i Collect hydraulic oil which flows out in a suitable vessel.	
17	Remove old sealing rings (12) from hydraulic cylinder (8)		
18	Slide new sealing rings (13) onto hydraulic lines (10) Hydraulic fluids (Specification 343.0)	i Coat new sealing rings (13) with hydraulic oil. Sheet 343.0	BB00.40-P-0343-00A
19	Install in the reverse order		
20	Check oil level of hydraulic line, correct if necessary Hydraulic fluids (Specification 343.0)	Sheet 343.0 Nm ☑	BB00.40-P-0343-00A *BA77.37-P-1003-01C *230589016300

Nm 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



230 589 01 63 00

Filler syringe