

P77.37-2099-09

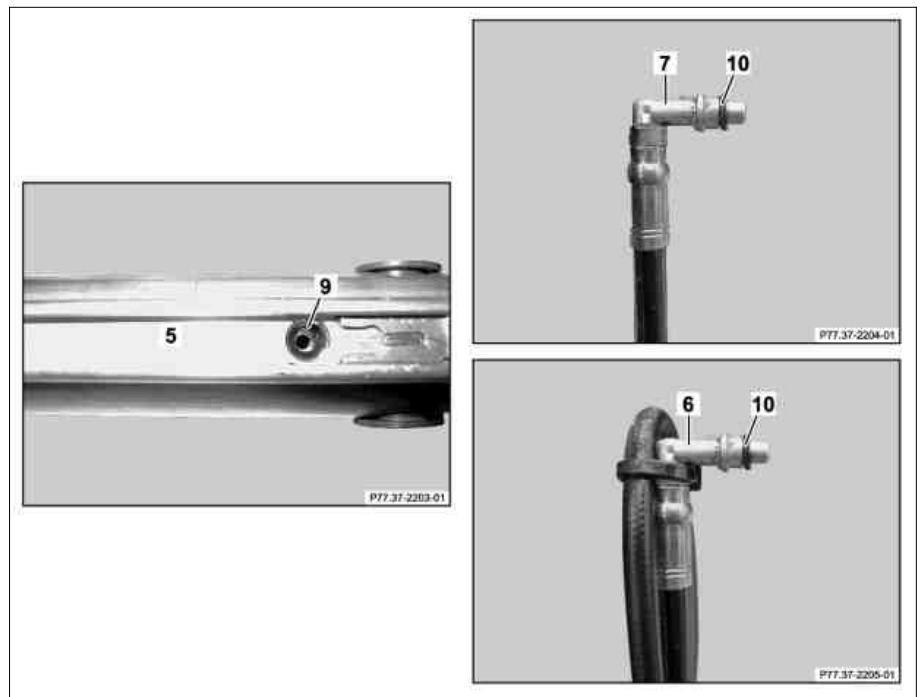
Shown on model 209.4, on left side of vehicle

- 1 Pin
- 2 Retainer
- 3 Pin

- 4 Retainer
- 5 Hydraulic cylinder
- 6 Hydraulic line











- 7 Hydraulic line
- 8 Locking plates

- 5 Hydraulic cylinder
- 6 Hydraulic line
- 7 Hydraulic line
- 9 Old sealing ring
- 10 New sealing ring



P77.37-2206-06

	<p>Remove/install</p>		
<p>⚠ Danger!</p>	<p>Risk of injury when performing check and repair work in area of roll bar</p>	<p>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.</p>	<p>AS91.00-Z-0003-01QA</p>
<p>⚠ Danger!</p>	<p>Risk of injury caused by moving parts that can pinch, crush or, in extreme cases, even sever extremities</p>	<p>No parts of the body or limbs should be within the operating range of the mechanism when moving components.</p>	<p>AS00.00-Z-0009-01A</p>

 Danger!	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
 Danger!	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 rear seat cushion	Model 207.4	AR91.12-P-1020EC
2	Remove rear seat backrest	Model 207.4	AR91.12-P-1620EA
3	Remove rear seat and rear seat backrest	Model 209.4	AR91.12-P-1700QA
4.1	Remove left or right side paneling in rear at bottom	Model 207.4	AR68.30-P-4780ED
4.2	Remove left or right side paneling in rear	Model 209.4	AR68.30-P-4780QA
5	Loosen sidebag unit in rear and lay down to side with electrical line connected	Only on vehicles with code (293) right and left rear sidebag. Model 207.4 Model 209.4	AR91.60-P-0694EC AR91.60-P-0694QA
6	Partially close soft top	 Leave soft top bow and soft top compartment cover in upright position	
7	Cover vehicle in rear area	 To prevent scratching the paint during assembly work.	
8	Expose hydraulic lines (6, 7)	 If necessary, loosen cable ties and electrical lines so that hydraulic lines (6, 7) are not damaged	
9	Remove retainer (2) form pin (1)		
10	Pull out pin (1)		
11	Remove retainer (4) form pin (3)		
12	Pull out pin (3)		
13	Remove hydraulic cylinder (5) with hydraulic lines (6, 7) connected and lay down to side		
14	Remove locking plate (8) from hydraulic lines (6, 7)		
15	Pull hydraulic lines (6, 7) out of hydraulic cylinder (5)	 Collect hydraulic oil which flows out in a suitable vessel.	
16	Remove old sealing rings (9) from hydraulic cylinder (5)		
17	Slide new sealing rings (10) onto hydraulic line (6, 7)	 Coat new sealing rings (10) with hydraulic oil.	
 BB	Hydraulic fluids (Specification 343.0)	Sheet 343.0	BB00.40-P-0343-00A
18	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

 **Soft top hydraulic components**

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