AR77.37-P-4195QA		Remove/install locking unit's hydraulic cylinder	
MODEL	207.4, 209.4		

2 P91.12-2533-0

## Shown on model 209.4

1 Retainer 2 Securing bolts

- 8 8 6 P77.37-2194-01 10 13 10 9 P77 37-2196-0 FTT ST-25 P77.37-20
- 4 Retainer 5 Pin

6

7

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

- 11 Bore 12

3

Center drive

Pin

Retainer

- Old sealing ring
- 13 New sealing ring

XX	Remove/install		
⚠ Danger!	repair work in area of roll bar	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
⚠ Danger!	Risk of injury caused by moving parts that can pinch, crush or, in extreme cases, even sever extremities		AS00.00-Z-0009-01A

P77.37-2193-09

14.1.10

P77.37-2084-09

⚠ Danger!	Risk of injuryto skin or eyes caused by hydraulic fluid spraying out under high pressure. Risk of poisoning caused by swallowing hydraulic fluidDepressurize the hydraulic system completely before starting any work on the system. Wear protective clothing and safety glasses.		AS00.00-Z-0013-01A
⚠ Danger!	<b>Risk of injury</b> 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	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		
3	Remove center drive (3) from soft top frame		
9	Screw bolts (5) onto hole (11)	<b>1</b> Turn hydraulic cylinder (8) with Allen wrench from vehicle tool kit until bolt (5) coincides with hole (11).	
10	Remove retainer (4) from bolt (5)		
11	Pull bolts (5) out of center drive (3).		
12	Remove retainer (6) from bolt (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)	<b>i</b> Coat new sealing rings (13) with hydraulic oil.	
	Hydraulic fluids (Specification 343.0)	Sheet 343.0	BB00.40-P-0343-00A
🛏 RR			
	Install in the reverse order		
<b>BB</b> 19 20	Install in the reverse order Check hydraulic system oil level	i If necessary correct oil level	
19		i If necessary correct oil level Sheet 343.0	BB00.40-P-0343-00A

## Mm Soft top hydraulic components

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