

P32.20-0206-09

	Remove/install		
⚠ Danger!	Risk of death caused by vehicle slipping or toppling off of the lifting platform.	Align vehicle between the columns of the lifting platform and position the four support plates at the lifting platform support points specified by the vehicle manufacturer.	AS00.00-Z-0010-01A
i	Springs; general background information.	Model 129, 140, 168, 170, 202, 208, 210	AH32.20-P-9404-01A
1	Raise vehicle		
2.1	Remove rear axle switch for roll bar.	Model 129 up to 08/95	ra91001290860x
3	Remove track control arm shield (72c).		
4	Remove lateral strut (69).	Model 129 for removal of left rear spring Model 170, 208.4 for removal of left or right rear spring Installation: Replace self-locking bolt (69a, 69b) Model 129 Model 170 Model 208.4	*BA32.20-P-1001-03A *BA61.10-P-1001-01A *BA61.10-P-1003-01C
5.1	Unclip electrical line for brake wear indicator on spring control arm (72) (arrows).	Vehicles with ASR code 471 Installation: Check line is correctly routed.	
6	Insert clamping plates (01b, 01c).	Model 140 up to 12.94 Model 129, 140 as of 01.95, 170, 202, 208, 210	*202589146300 *202589136300
7	Raise spring control arm (72).	Until the rear axle shaft adopts an almost horizontal position.	
8	Insert tensioning device (01a).		*202589023100
⚠ Danger!	Risk of injury caused by pinching or crushing when working on springs or spring bodies that are under tension	Use only approved tensioning devices; shield off hazard area if necessary. Inspect special tools for damage and proper operation (visual inspection). Wear protective gloves.	AS00.00-Z-0001-01A
9	Clamp rear spring.		AR32.20-P-0200-01A
10	Release spring control arm (72).	Model 129, 140, 170, 202, 208, 210 Installation: Replace self-locking nut (72b) and tighten in almost horizontal position of rear axle shaft.	*BA35.20-P-1001-01A
11	Remove rear spring (73) with rubber bushing (74).	Clean track control arm (72) in area surrounding the anchorage point. Model 202	BT32.20-P-0001-01A
	Modified front and rear springs	i After replacing the rear spring or	

		Check and correct headlamp adjustment	AP82.10-P-8260A
12	Install in the reverse order.		

Nm Rear axle steel suspension

Number	Designation		Model 129
BA32.20-P-1001-03A	Self-locking bolt for fastening cross strut to frame floor assembly	Nm	120

Nm Spring control arm

Number	Designation		Model 129	Model 140	Model 202	Model 208	
BA35.20-P-1001-01A	Self-locking nut, spring control arm to rear axle carrier	Stage 1	Nm	70	70	70	70
		Stage 2	Δ°	-	-	-	-

Nm Spring control arm

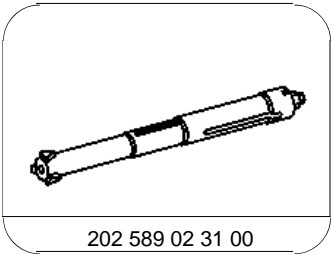
Number	Designation		Model 208	Model 210 except 210.07 with Code 979 and Code Z06	
BA35.20-P-1001-01A	Self-locking nut, spring control arm to rear axle carrier	Stage 1	Nm	70	70
		Stage 2	Δ°	-	-

Nm Frame floor assembly

Number	Designation		Model 170
BA61.10-P-1001-01A	Self-locking bolt connecting rear cross strut to frame floor	Nm	60

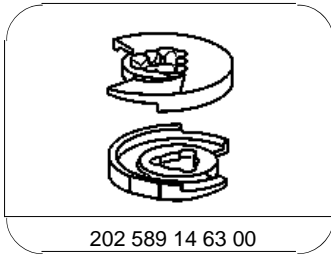
Nm Frame floor assembly

Number	Designation		Model 208.435/445/ 447/465/470
BA61.10-P-1003-01C	Self-locking bolt connecting rear cross strut to frame floor	Nm	60



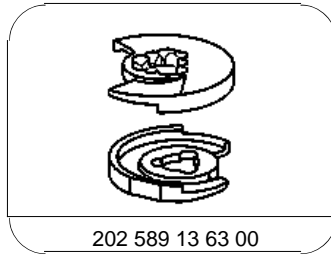
202 589 02 31 00

Tensioning device



202 589 14 63 00

Tensioning plates



202 589 13 63 00

Tensioning plates