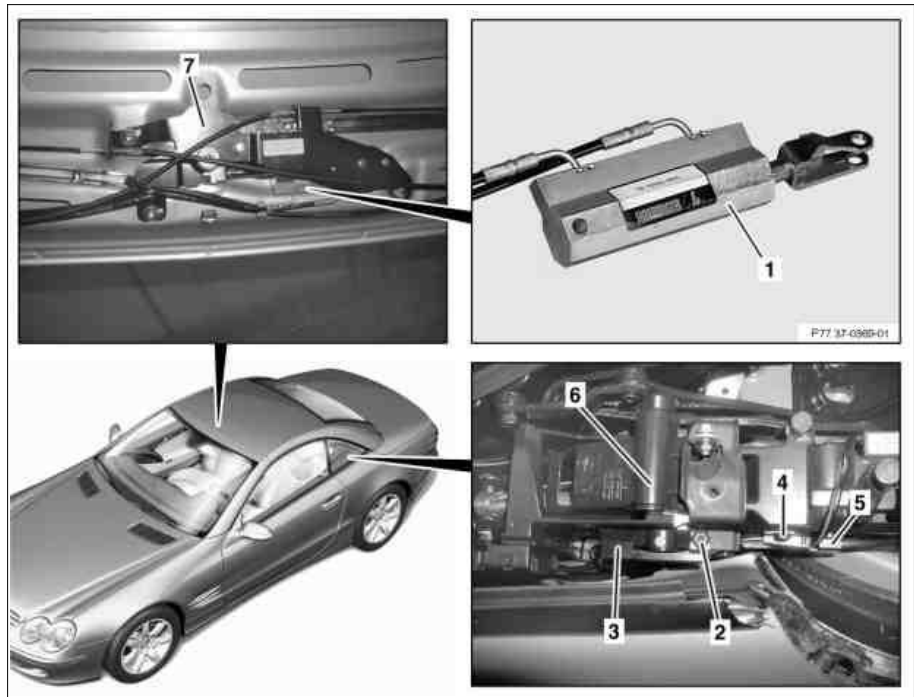


MODEL 230.4 except CODE (P99) Special model "AMG Black Series"

- 1 Front catch hydraulic cylinder
- 2 Bolt
- 3 Front bracket
- 4 Bolt
- 5 Rear bracket
- 6 Main bearing
- 7 Catch center section



P77.37-2046-06

☒ ☒	Remove/install		
⚠ Danger!	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 components are in motion.	AS00.00-Z-0009-01A
ⓘ	Notes on Vario roof assembly work		AH77.30-P-0002-01R
1	Remove left side paneling in trunk		AR68.30-P-4800R
2	Lock trunk lid in trunk lid lock	ⓘ Tubular frame remains set up	
3	Remove left C-pillar paneling on Vario roof		AR68.30-P-4500R
4	Remove paneling on front Vario roof		AR68.30-P-4350R
5	Move Vario roof to load assist position with load assist switch.	ⓘ If the trunk partition has been removed, jumper trunk partition switch mechanically or electrically.	
6	Remove paneling from left upper center pillar.		AR68.30-P-1077R
7	Remove retaining plate for electric power window of left rear side window		AR67.39-P-4150-01R
8	Mark installation position of electric and hydraulic lines in area of left main bearing (6).	ⓘ Installation: Damage can occur due to lines routed incorrectly.	
9	Unscrew bolt (2), lightly bend front bracket (3) upward and remove electrical lines.		
10	Unscrew bolt (4) and remove rear bracket (5).		
11	Close Vario roof with Vario roof switch.	ⓘ Ensure that during the closing operation, no hydraulic or electrical lines are pinched and damaged. ⓘ For this purpose, jumper trunk partition limit switch mechanically or electrically.	
12	Remove front catch on Vario roof	ⓘ The front catch hydraulic cylinder (1) is removed from catch center section (7).	AR77.33-P-3400R
13	Expose hydraulic lines No. 30 and 90 for front catch hydraulic cylinder (1) to RVC hydraulic unit in trunk and remove	ⓘ Mark installation position of hydraulic lines No. 30 and 90. ⓘ Installation: Damage can occur due to lines routed incorrectly. ⓘ Installation: Ensure that lines are routed correctly particularly in the area of the main bearing (6) and Vario roof intermediate bearing.	
14	Remove hydraulic lines No. 30 and No. 90 from RVC hydraulic unit	ⓘ Do not separate electrical connectors at the RVC hydraulic unit.	AR77.37-P-3500R

15	Remove front lock hydraulic cylinder (1) from vehicle.	⚠ Do not kink hydraulic lines to prevent damage.	
16	Install in the reverse order		
17	Check Vario roof for proper function	ℹ Particularly ensure that electrical and hydraulic lines are routed freely.	