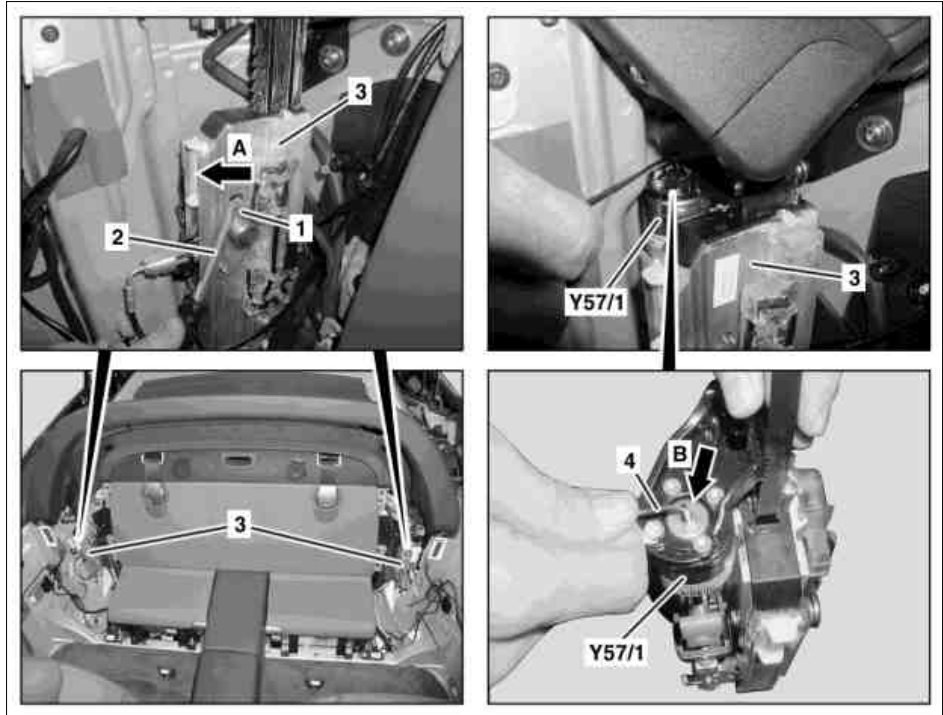


MODEL 230.4 except CODE (P99) "AMG Black Series" special model

Shown on support elements with retracting spring

- 1 Retracting spring
- 2 Screwdriver
- 3 Support elements
- 4 Hexagon socket wrench SW3

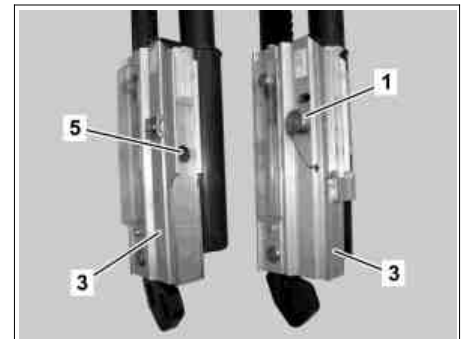
Y57/1 RB [ÜRB] deployment solenoid



P91.50-2027-06

Shown on removed support elements

- 1 Retracting spring
- 3 Support elements
- 5 Opening



P91.50-2078-01

| | | | |
|-------------------------|---|---|---------------------------|
| <p>⚠ Danger!</p> | <p>Lower Risk of injury when performing check and repair work in area of rollover bar</p> | <p>Extend roll bar before working in the roll bar area. Keep body parts away from the moving area of the roll bar mechanical system.</p> | <p>AS91.00-Z-0003-01R</p> |
| <p>i</p> | <p>The roll bar lowering and raising operations can be performed independently of each other</p> | | |
| <p>1</p> | <p>Switch off the ignition and remove the transmitter key from the EIS control unit</p> | <p>i On vehicles with code (889) Keyless-Go, press KEYLESS-GO start/stop button repeatedly until ignition is switched off. Remove the Keyless Go chip card or transmitter key from the vehicle and store beyond the range of the transmitter (at least 2 m).</p> | |
| <p>2</p> | <p>Remove left and right rear side paneling</p> | | <p>AR68.30-P-4780R</p> |
| <p>3</p> | <p>Rotate hydraulic cylinder locking pawl by 90°, pull pack securing clamp and remove hydraulic cylinder locking pawl from left and right support element (3)</p> | <p>Only on vehicles without retracting springs (1) at support element (3). i Do not expose and detach hydraulic lines.</p> | <p>AR91.53-P-0100R</p> |

| | | | |
|-------------------|---|---|-----------------|
| 4.1 | Press retracting springs (1) in left and right support elements (3) simultaneously with a screwdriver (2) in direction of arrow (arrow A). In doing so, press the roll bar down all the way, then release the retracting springs (1) | Only on vehicles with retracting springs (1) at support element (3). i Aid of helper required. After releasing the retracting springs (1), the locks in the support elements (3) must latch audibly. Once the locks have latched, carefully release the roll bar. | |
| 4.2 | Simultaneously press locking pawl in left and right support element (3) through the opening (5) using a screwdriver. In the process, press roll bar down completely | Only on vehicles without retracting springs (1) at support element (3). i Aid of helper required. After releasing the retracting springs (1), the locks in the support elements (3) must latch audibly. Once the locks have latched, carefully release the roll bar. | |
| 5 | Push hydraulic cylinder locking pawl with attached securing clamps into left and right support element (3) | i Ensure the correct seating of the catch hooks in the slots at the hydraulic cylinder locking pawl. The catch hooks must latch audibly. | AR91.53-P-0100R |
| 6 | Install left and right rear side paneling | i Do not install right side trim panel when the roll bar will be raised mechanically after being lowered. | AR68.30-P-4780R |
| Setting up | | | |
| 7 | Switch off the ignition and remove the transmitter key from the EIS control unit | i On vehicles with code (889) Keyless-Go, press KEYLESS-GO start/stop button repeatedly until ignition is switched off. Remove the Keyless Go chip card or transmitter key from the vehicle and store beyond the range of the transmitter (at least 2 m). | |
| 8 | Remove side rear side paneling | i Only when the right side trim panel in the rear has not yet been removed during prior operation steps. | AR68.30-P-4780R |
| 9 | Have an assistant keep the roll bar pressed down. By pressing the pin (arrow B) using a size 3 Allen wrench (4), manually trigger the roll bar deployment solenoid (RB [ÜRB]) (Y57/1) at the right support element. After release, carefully raise roll bar | | |
| 10 | Install right side trim panel in rear | | AR68.30-P-4780R |