

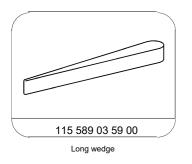
## Shown on model 221

1 Covering

2 Bolt

A1 Instrument cluster

| XX        | Remove/install   |   |   |
|-----------|--|---|---|
| 1.1       | Store basic data from instrument cluster (A1) temporarily in STAR DIAGNOSIS  | When installing new instrument cluster (A1).<br>i Installation: Transfer the cached basic<br>data to the new instrument cluster (A1). |   |
| ₩ AD      | Connect STAR DIAGNOSIS and read out fault memory   | STAR DIAGNOSIS diagnosis system   | AD00.00-P-2000-04A<br>*WH58.30-Z-1048-13A |
| 2         | Move steering column back and down   |   |   |
| 3         | Switch off ignition and withdraw transmitter<br>key or Keyless Go start/stop button from the<br>EIS [EZS] control unit   | <b>i</b> Keyless Go start/stop button only for vehicles with code (889) Keyless Go.   |   |
| 4         | In working area, cover trim strip on instrument<br>panel with clean rag  |   |   |
| 5         | Remove cockpit switch group  |   | AR54.25-P-1000SX                          |
| 6         | Unclip covering (1) on instrument cluster (A1)   | 3   | *115589035900                             |
| 7         | Remove bolts (2), remove instrument cluster<br>(A1) from instrument panel and disconnect<br>electrical connector at rear |   |   |
| <b>()</b> | Notes on avoiding damage to electronic components due to electrostatic discharge   |   | AH54.00-P-0001-01A                        |
| 8         | Install in the reverse order   |   |   |



## Commercially available tools

| Number             | Designation  |              |
|--------------------|--|--------------|
| WH58.30-Z-1048-13A | STAR DIAGNOSIS diagnosis system, Compact Passenger Car | 6511 1801 00 |

14.7.06