E4-WM5-Y286A00 MOUNTING INSTRUCTION



- 1. BILSTEIN shock absorber with original spring
 2. BILSTEIN shock absorber with BILSTEIN spring
- 3. Original shock absorber with BILSTEIN spring

Remove

Place vehicle on a chassis hoist, lift it and remove wheels.

Vehicles equipped with xenon headlight the sensor for the headlamp levelling controller must removed bevor.



The lower control arm must be supported by suitable means!

Remove bottom mount.

If necessary release brake hose/ brake hose holder/ stabilizer/ ABS- hose and/ or swing- support at strut.

At support suspension arm, screw on top, inside must be released a little.

Remove top fixing nuts from support bearing.

Do not remove center nut at this time!

Remove complete strut and clamp it in an appropriate strut vise.

Using a suitable spring compressor, compress suspension spring until tension on support bearing is released.

Fit original/ BILSTEIN mounting parts on strut in reverse sequence to removal, except for dust cover and bump stop, since BILSTEIN- strut has built in bump stop. If there is no dust cover delivered by BILSTEIN, the original one is to be reused. Please refer to diagram to identify which parts will be replaced with BILSTEIN- supplied components.

Install

Assemble BILSTEIN and/ or original mounting parts, as well as the new BILSTEIN spring on the BILSTEIN strut in reverse sequence of removal.



Before releasing the spring, care is to be taken to ensure that the spring rest in the cutouts of top and bottom spring plate!

The correct mounting position of the suspension springs can be determined by the printing on the springs; install them with the print upright.

Fit assembled BILSTEIN strut to the vehicle in reverse sequence of removal.

E4-WM5-Y286A00 MOUNTING INSTRUCTION





