E4-WM5-Y038A00 - MOUNTING INSTRUCTION



Removal

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



The lower control arm must be supported by suitable means!

Remove bottom mount.

Remove top fixing nut 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.

Release center nut and remove original mounting parts and coil spring. Please refer to diagram to identify which parts will be replaced with BILSTEIN- supplied components.

Fitting

Assemble BILSTEIN and/ or original mounting parts, as well as the new BILSTEIN springs on the BILSTEIN strut in reverse sequence of removal. If there is no bumper delivered by BILSTEIN the original component must be reused.



Before releasing the spring, care is to be taken to ensure that the ends of the spring rest in the cutouts of the top and bottom spring plates.

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 to removal.

All rubber mounted struts/ shock absorbers must be tightened after the vehicle is let down to the ground. all other kind of mounting, like brakets for ex. must be tightened before the vehicle is let down to the ground.

When fitting the spring plate (1) care must be taken to ensure that the circlip ring (2) is seated correctly!

E4-WM5-Y038A00 MOUNTING INSTRUCTION



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M8	M 10	M 12	M 14	M 16	Thread
13	25	45	72	110	Torque Nm
10	19	34	54	83	Torque ft lb

