E4-WM5-Y207A05 MOUNTING INSTRUCTION

1. BILSTEIN strut with original spring 2. BILSTEIN strut with BILSTEIN spring 3. Original strut with BILSTEIN spring

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.

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



The lower control arm must be supported by suitable means!



Remove bottom mount.

Remove top fixing nuts from support bearing.

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

Compress <u>suspension spring</u> until ten-sion on support bearing is released. Release nut and remove original equipment mounting parts.

Fit original mounting parts on strut in reverse sequence of removal.

Replace original mounting parts with new ones if they are not in good condition.

Fit assembled strut to the vehicle in reverse sequence of removal. For correct positioning the label on strut must

> All self- locking nuts must be replaced. Tightening torques see list.

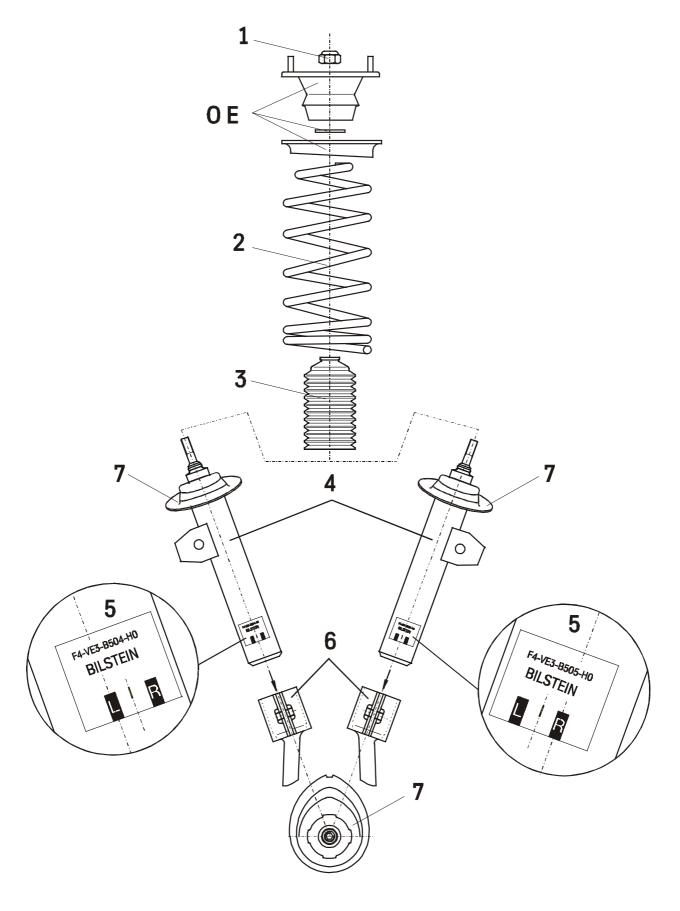


Before releasing the spring, care is to be taken to ensure that the ends of the spring rest in the cutouts of the top and bottom spring plates.

E4-WM5-Y207A05 MOUNTING INSTRUCTION



DRAWINGS ARE GENERALIZED! BRACKETS, ETC. SPECIFIC TO STRUT ARE NOT SHOWN!



E4-WM5-Y207A05 MOUNTING INSTRUCTION



List 1					
Thread	M 16	M 14	M 12	М 10	M8
Torque Nm	110	72	45	25	13
Torque ft lb	83	54	34	19	10

1. Nut *B

- OE. Original Equipment (original mounting parts)
- 2. Suspension spring
- 3. Dustcover *B
- 4. BILSTEIN- strut
- 5. Label "Left/ Right" *B
- 6. Clamp- bracket (at spindle)
- 7. Original spring plate
- * B = Mounting parts supplied by BILSTEIN

