E4-WM5-Y199A00 MOUNTING INSTRUCTION



list of torques					
Thread	M 16	M 14	M 12	M 10	М8
Torque Nm	110	72	45	25	13
Torque ft lb	83	54	34	19	10

Remove

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



The lower control arm must be supported by suitable means!

Remove top and bottom fixing mount from support bearing.

Remove shock absorber and original mounting parts.

Install

Fit BILSTEIN and/ or original mounting parts in BILSTEIN shock absorber in reverse sequence of removal.

If there is no dust cover delivered by BILSTEIN, the original one is to be reused.

Fit BILSTEIN shock absorber to the vehicle in reverse sequence of removal.

DO NOT USE IMPACT TOOLS FOR LOOSENING
OR TIGHTENING FASTENERS, BECAUSE
THIS MAY DESTROY THE THREADS.
SELF- LOCKING NUTS MUST ONLY BE
USED ONCE!

All rubber- mounted strut/ damper attachments must not be fully tightened until AFTER the suspension system is loaded (wheels on the ground). Other mounting fasteners (for example brackets) must be securely tightened BEFORE load is placed on the suspension system.

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

E4-WM5-Y199A00 MOUNTING INSTRUCTION



ALL DIAGRAMS ARE GENERALIZED
AND NOT TO SCALE!
BRACKETS, ETC. SPECIFIC TO STRUT ARE NOT SHOWN!

