

### Removal

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

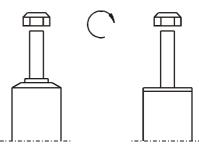
#### The lower control arm must be supported by suitable means!

Remove bottom mount.

Remove top fixing mount.

Remove shock absorber from vehicle.

Remove original mounting parts.



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

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 BE-FORE load is placed on the suspension system. Make sure that the bump stop and dust cover are correctly and properly fastened.

## E4-WM5-Y269A00 MOUNTING INSTRUCTIONS

#### list of torques

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

### Install

Press out original top plate inside support bearing. It is been replaced by the suitable plate ( inside diameter 10,05 mm) delivered by BILSTEIN.

Use a proper tool to press out inner parts from plastic stop cap (cap/ bumper). Remove the lower metall cap and press bumper back into plastic stop cap.

> Assemble BILSTEIN and/ or original mounting parts on BILSTEIN shock absorber in reverse sequence of removal.

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

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

# E4-WM5-Y269A00 MOUNTING INSTRUCTIONS



ALL DIAGRAMS ARE GENERALIZED

AND NOT TO SCALE! BRACKETS, ETC. SPECIFIC TO à STRUT ARE NOT SHOWN! <del>d</del> 10,05 1 ٦