

# E4-WM5-Y124A00

## MOUNTING INSTRUCTION



### Before installation please observe the following points:

- Read all information in this manual carefully. -
- All suspension components are fitted and removed acc. to the manufacturer's specifications for installing and removal, if not otherwise required in these instructions.
- Check the product for all components before starting installation! -
- Check that dimensions and fastening points are comparable between the original and BILSTEIN shock absorbers. -
- Remove the negative battery pole. -
- Directional references (left, right, front, rear) are always with reference to the driving direction. -
- The tested vehicles are left- hand drive vehicles. -

### After installation please observe the following points:

- After installing **the suspension system**, caster and camber must be checked and adjusted according to manufacturer's specifications. -
- Check and reset load- dependent brake compensator and ABS system according to manufacturer's specifications. -
- Check and adjust headlight setting. -
- If the vehicle has been lowered, freedom of movement (clearance) for all wheel/ tire combinations must be checked. -
- 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. -
- Connect the negative battery pole. -

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**Tabelle 1**

**list 1**

	M8	M 10	M 12	M 14	M 16	<b>thread</b>
	13	25	45	72	110	
	10	19	34	54	83	<b>torque ft lb</b>

### Remove

Place vehicle on a wheel-free-car hoist, lift it and remove wheels.

Remove bottom mount.

**Pay attention that support wires of brake system are strain-free during removal. Stabilization by suitable means is demanded!**  
**Don't lower the axle without fitted shock absorber; this may cause damage.**

Remove top fixing mount.

Remove shock absorber from vehicle.

Remove original mounting parts.

### Installation

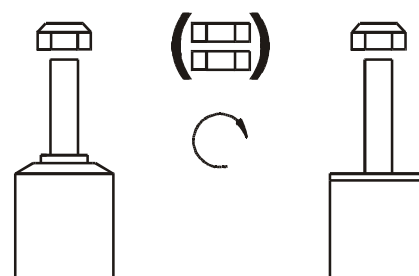


**Do not remove fixing strap before fitting BILSTEIN shock absorber, it is to be use for mounting aid!**

Fit BILSTEIN and/ or original mounting parts on shock absorber in reverse order to removal.

Fit assembled shock absorber to the vehicle in reverse order to 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!**



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

DO NOT REMOVE FIXING STRAP BEFORE FITTING BILSTEIN SHOCK  
ABSORBER, IT IS TO BE USE FOR MOUNTING AID!

