

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	thread
	13	25	45	72	110	
	10	19	34	54	83	torque ft lb

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

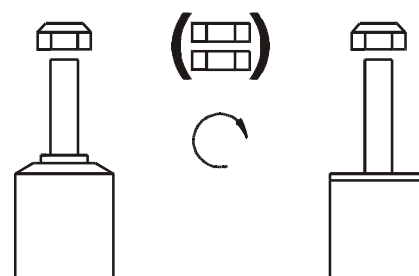


Do not remove fixing strap before fitting BILSTEIN shock absorber, it is to be use for mounting aid!

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!

