



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 that your vehicle type is listed in the certificate as being specified for this kit.
This BILSTEIN service kit is specified for vehicles equipped with PDCC as well with one of the BILSTEIN B16 suspension kits 48-216036 or 49-216042!
Additional the instructions from manufacturer's manual as well as from the listed kits must be considered.
- Check the product for all components before starting installation!
- Check that dimensions and fastening points are comparable between the original and Bilstein shock absorbers.
- Directional references (left, right, front, rear) are always with reference to the driving direction.
- Remove the negative battery pole.
- 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.
- Because 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.

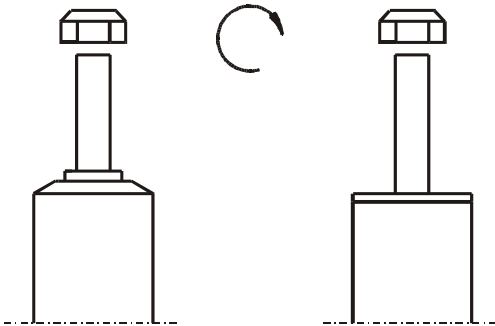
E4-WM5-Y423A00
MOUNTING INSTRUCTION



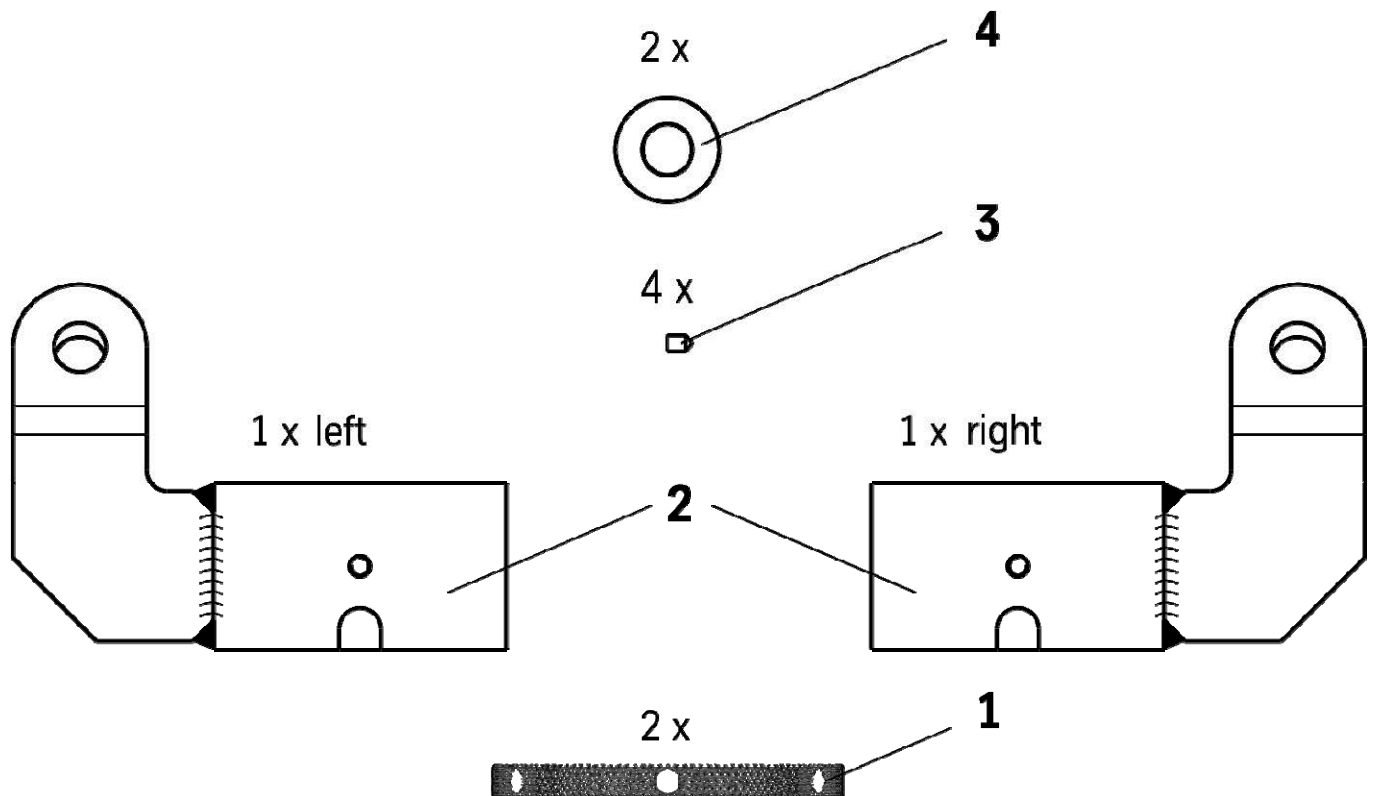
All diagrams are generalized
and not to scale!
brackets, etc. specific to
strut are not shown!

list of torques

M 8	M 10	M 12	M 14	M 16	Thread
13	25	45	72	110	Torque Nm
10	19	34	54	83	Torque ft lb



Do not use an impact tool to loosen
or tighten fasteners due to possible
damage to the product.
Self- locking nuts must only be
used once!



Installing Instructions

Install the lock ring (1).

Screw on the bracket (2) with groove (A) positioned to sheet panel (C). The setting dimension $18,5 \pm 1$ must observe.

Install the threaded pins (3) at both sides at both brackets (left/right) and tighten them with 6Nm.

Fix the bracket with the lock ring.

The disc (4) is to be positioned below the stabi link. Install the stabi link to the bracket and fix it with the original nut.

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B = Delivered by BILSTEIN

OE = Original Equipment

