E4-WM5-Y428A00 MOUNTING INSTRUCTION

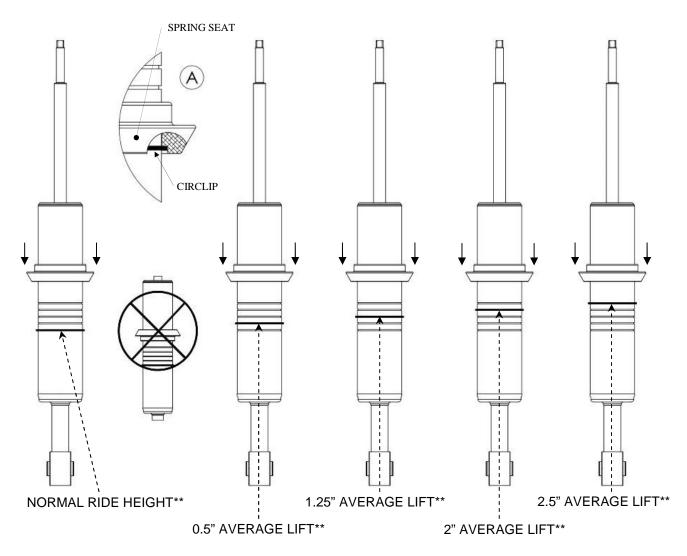


IMPORTANT:

erstellt am: 04.10.12

PLACE CIRCLIP IN APPROPRIATE GROOVE TO ADJUST RIDE HEIGHT.

Use appropriate tools to move the circlip. Ensure that the circlip is fully seated in the groove after moving it (you should be able to rotate it manually in the groove). Install the spring seat in the direction shown only. The circlip must fit completely in the groove inside spring seat (A). Improper installation will cause permanent damage to the shock!



^{*} For optimum ride quality, it is recommended that the vehicle is lifted no higher than 2". *

Modifying/lifting the suspension to your vehicle may raise its center of gravity and may make it more susceptible to loss of control and/or rollover, which may result in death or serious injury. We strongly recommend that you offset the loss of rollover resistance as much as possible by increasing tire track width, and that you equip the vehicle with a functional roll bar and cage system. Wear seat belts and shoulder harnesses at all times, and avoid situations where a side rollover may occur.

^{**} Ride heights indicated are typical. Actual ride height is influenced by which factory suspension the vehicle is equipped with and its condition; optional equipment and accessories on your vehicle, and other vehicle modifications such as replacement coil springs, wheel and tire combinations, etc.

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IMPORTANT!

Installation of shock absorbers requires special tools and expert knowledge. Accordingly, installation of all BILSTEIN products must be performed by a qualified suspension specialist.

Always use a chassis hoist for the installation of BILSTEIN products and make certain that the raised vehicle is securely attached to the hoist and/or supported to prevent the vehicle from slipping, falling, or moving during the installation process.

If you choose to install any BILSTEIN product without the necessary special tools, expertise or chassis hoist, you may subject yourself to the risk of serious bodily injury or death. If you elect not to use a chassis hoist, at least make sure the vehicle is on level ground, that all tires on the ground during installation are blocked to prevent movement, and that adequately secured safety stands (jack stands) are used to support the chassis. NEVER get under the vehicle until you have checked to make sure all of these steps are performed.

CAUTION!!

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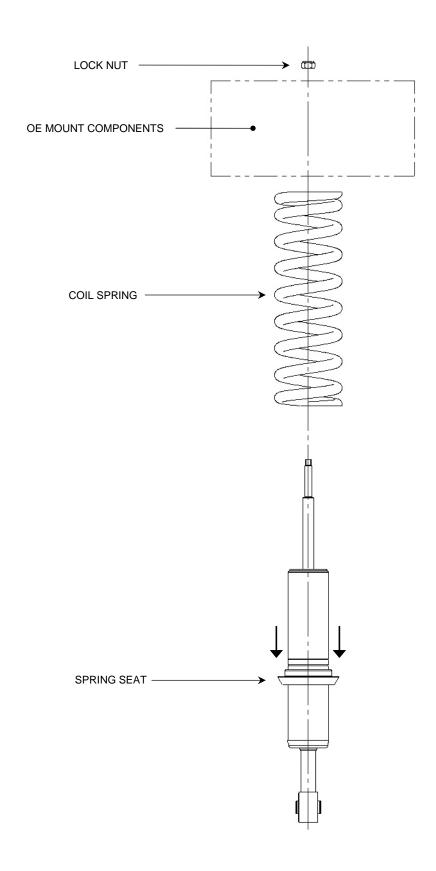
Before disassembling the front suspension, refer to the vehicle manufacturer's Service Manual for proper procedures. The coil spring is preloaded and must be compressed with a spring compressor to release load before the upper mount is disassembled. Failure to follow the vehicle manufacturer's procedures may cause serious injury or death, and may damage the vehicle.

Instructions for assembly of shock absorber module:

- 1. Install the Spring Seat onto the shock body as shown. Ensure that the groove inside the Spring Seat fits over the Circlip on the shock body (see page 1 detail (A)).
- 2. Install supplied coil spring and Re-install all original mount parts in reverse order of removal in accordance with the vehicle manufacturer's Service Manual
- 3. Install new lock nut and tighten to 83 N·m (61 lb·ft)

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