

E4-WM5-Y375A00

MOUNTING INSTRUCTION



IMPORTANT! READ THIS FIRST

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, that at least two tires are on the ground at all times, 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.

1. Remove the existing front shocks from the vehicle following all procedures in the vehicle manufacturer's service manual.
2. Install the new Bilstein shock absorber in the original location and attach the lower mount.
3. Using the supplied stem mounting hardware, install the upper mount. Please refer to the figure below for the proper order of installation of the stem hardware.
4. If a chassis hoist has been used, be sure to lower the vehicle such that its full weight is on the suspension prior to fully tightening the fasteners.
5. Tighten the lower mount fasteners to the vehicle manufacturer's service manual torque specification.
6. Tighten the locknut on the stem to 45 N•m (34 lb•ft).

