



WARNING!

THESE SHOCKS ARE NOT REBUILDABLE. THEY ARE UNDER HIGH GAS PRESSURE. DO NOT ATTEMPT TO REBUILD OR OTHERWISE OPEN THE SHOCK OR THE RESERVOIR; SERIOUS INJURY OR DEATH MAY RESULT. DISPOSE OF PROPERLY!

--BILSTEIN 5150 SERIES RESERVOIR SHOCKS--

INSTALLATION

The user is responsible for determining the suitability of this product. Installation by a qualified suspension specialist is recommended.

Incorrect installation can lead to the failure of this product. Take special care to observe these items:

- Do not drop the shock. Do not handle the shock by the reservoir, and do not apply force to the reservoir body!
- This shock may not be used as a compression or rebound limiter for the suspension. Failure of the shock and/or mounts may result.
- It is very important to cycle the suspension to full compression and full extension, while carefully checking clearance between the shock and the chassis, before operating the vehicle. Failure can occur if the shock body comes in contact with the chassis, tire and wheel, suspension components, or any other part of the vehicle.
- For optimum protection of the piston rod against damage from rocks and dirt, a bellows-style shock boot (available from most off-road equipment dealers) is recommended.

How to position the reservoir for clearance to other vehicle components:

The reservoir on the 5150 Series Reservoir Shocks can be set in any position, to fit most mounting situations. We recommend mounting the shock with the reservoir at the top end. Follow this procedure:

1. Loosen the eye ring and lock nut on the shock body.
2. Hand tighten the lock nut fully against the shock body.
3. Apply a small drop of thread-locking compound (such as Loctite) to the threaded pin on the shock.
4. Hand tighten the eye ring against the lock nut.
5. Rotate the eye ring (counterclockwise) up to maximum ½ turn (180°) so that the reservoir is in the desired position relative to the upper mount.
6. Hold the eye ring in position and tighten the lock nut securely against the eye ring to lock it in position (torque max. 35 lb/ft).

SEE REVERSE SIDE FOR WARRANTY INFORMATION.

E4-WM5-Y277A00 MOUNTING INSTRUCTION



LIMITED 90 DAY WARRANTY

Bilstein warrants to the original retail purchaser that, for a period of ninety (90) days from the date of purchase, this product shall be free from defects in material and workmanship. Any implied warranty of merchantability, fitness or fitness for particular purpose, except as may be prohibited by applicable law, is likewise limited in duration to ninety (90) days from the date of original retail purchase. Some States do not allow limitations on how long an implied warranty lasts so the above limitation may not apply to you.

This warranty is non-transferable and does not cover normal wear and tear or any other loss, liability or damage resulting from improper alteration, disassembly, handling, installation, service, repair or use of this product. Should this product fail as a result of a defect in materials or workmanship within the warranty period, contact Bilstein's Customer Service Department by telephone at 1-800-537-1085, or in writing at ThyssenKrupp Bilstein of America, 14102 Stowe Drive, Poway, California 92064, for repair or replacement at Manufacturer's option. DO NOT RETURN THIS PRODUCT TO THE PLACE OF PURCHASE.

Repair or replacement as provided by this warranty is customer's sole and exclusive remedy in the event of a product failure. Manufacturer shall not be liable for any incidental, consequential or other damages resulting from the disassembly, handling, installation, service, repair or use of this product. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.