

If you have any question install installing UCSBHM12344 Modular buffers on your vehicle.  
Please contact us at [info@rubbershox.com](mailto:info@rubbershox.com) immediately. We are a US company located in Southern California

(Do not Copy) These instructions are part of an Installation manual that is under Copyright Protection by RubberShox®/DuraSHOCK®  
Note: This product adds support to your leaf spring. It provides a stiffer and more stable suspension to stabilize and reduce swaying when towing or driving under load.

**Note: Design for Inner Coil Spring Diameter Smaller Than 4"**

## Required Tools List

Floor Jack x 1, Jack Stands x 1, Wheel Block x 2, WD-40/Soap Water, Glove, Scissor

## Package Includes

UCSBHM1 x 2, UCSBHM2 x 2, UCSBHM3 x 2, UCSBHM4 x 4, Manual, and Zip Ties x 2

## Preparation

1. Make sure vehicle is on a hard (concrete) surface and apply the parking brake. Place blocks under rear wheels to prevent the vehicle from rolling.
2. Check your vehicle owner's manual for the proper contact points then jack up each tire to its recommended servicing height. For a safe installation and equal weight distribution, position the jack stands under the contact points corresponding with each wheel Fig1.
3. Once each tire is properly elevated, the coil spring is relaxed at full extension. It is recommended that you remove the wheel for easier installation.
4. Using a damp cloth, clean away all debris on your coil spring before Installation. (Specially in center 3-4 coils



Fig 1

## Installation Example

2025 Tesla Model 3

UCSBHM12344 with module 1 and 4.

1. Please jack up your vehicle and put all modules in the soap water Fig 2.
2. Roughly measure the gap of the coil spring and find the largest one. Fig. 3
3. Push the UCSBHM1 into bottom of coil. Fig. 4
4. Push UCSBHM4 into top coil. Fig 5

Note: For larger gap, always install UCSBHM2, 3, and/or, 4 to fill out the gap.



Fig 2



Fig 3



Fig 4



Fig 5

**UCSB1 must be included in any assemble**