

# Universal Rubber Bump Stop Mercedes Benz Sprinter 2500 | Installation Manual (V2.0)

Please contact us at info@rubbershox.com immediately if you have any questions about installing Universal Rubber Bump Stop on your vehicle. We are a US company located in Southern California.

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WARNING: Customers require common automotive safety practices during the installations, we recommend installation be done by a professional mechanical knowledge. RubberShox® hold no liability for actual automotive safety practices.

DISCLAIMER: RubberShox® Bump Stop products DO NOT increase vehicle load capacity. They are designed to equalize loads support OE suspension for more stability and increase ground clearance. Please refer to your vehicle's owner's manual for maximum load capacity for safe operation.

### **Installed Vehicle**

2015 Mercedes Benz Sprinter 2500 / RoadTrek SS Agile (Fig 1)



## **Required Tools List**

Breaker Bar, Drive Socket Set, Torque Wrench, Allen Wrench, Jack Stand, Lift, Wheel Stop, Safety Goggle, WD-40



#### Installation

- Jack Up your Vehicle, please be sure follow standard Vehicle Safety Prostatic (Prefer Extra Jack Stand)
- 2. Remove OE bump stop & Install UB1A
- 3. Choose your preferred sizes of RubberShox Bump Stop (UB1A3A or UB1A23A or UB1A223A Fig2).

Model #	Use
UB1A3A	Occasionally Heavy Loading – Sprinter Van
UB1A23A	Constant Light to Medium Loading, or Light Towing – Sprinter Van
UB1A223A	Constant Heavy Loading, Camper or Heavy Towing

# 4. Example of UB1A223A below

**Tips:** Constant heavy load weight (ex. RV), recommend UB1A223A or UB1A23A. A UB1223A. Constantly contact to Rear Axial support a heavier load and a higher ground clearance. But also result to bumpy drive if not heavy load (non-RV)

- 5. Glue & Attach Modular together (UB2 / UB3A) to UB1A (Already Installed)
- 6. Slowly Remove Hydraulic Jack, make sure each module join well with Glue and UB3A sit on center rear Axial, prior complete release Jack
- 7. Take a test drive and make sure all items contact well and drive as expect.

#### Note:

- RubberShox always recommend finding vehicle professional installer for installation
- This item is not to increase your vehicle load weight, but to support a
  comfort drive, you are welcome to contact to RubberShox / DuraSHOCK
  Tech support, please email to service@rubbershox.com / service@
  durashock.com
- Push the UB3A, UB23A, or UB223A on to UB1 firmly for 30 seconds
- Make sure the bottom curve of the UB3A is align with Axel





UB1A Replace to OE Bump Stop 2015 Mercedes Benz Sprinter 2500 (RoadTrek SS Agile) Rear Suspension (Require UB2 & UB3A Module)



RubberShox UB1A223A Installed under 2015 Mercedes Benz Sprinter 2500 (2016 RoadTrek SS Agile) Rear Suspension

