

SumoSprings **Rear**

Suspension Enhancement
Toyota Tacoma 2x4 [2005 ~ present]
SumoSprings Part# SSR-611-40



OE bumpstop ~ SSR-611-40 Comparison



SSR-611-40 installed



OE bumpstop

Refer to SumoSprings application guide for part selection www.supersprings.com [Tech line #866-898-0720]
SumoSprings enhance load carrying capability, handling & towing. Never exceed vehicle manufacturer's GVWR rating.

Installation Instructions

- 1) Park vehicle on level hard surface. Place wheel blocks in front and behind the front wheels to prevent rolling. Observe all safety precautions and wear safety glasses.
- 2) Raise the rear of the vehicle allowing the axle to hang free and rest the frame on the safety jack stands rated for the weight of the vehicle. Removal of the rear wheels is optional.
- 3) Starting on the driver's side using a socket wrench, unscrew the nuts and remove the factory jounce bumper from the underside of the frame.
- 4) Remove Sumosprings parts from the box and attach the bracket plate to the top of the Sumospring using the supplied M8 toplock nut and washer.
- 5) Use the hole indicated by (Fig. 1). Secure tightly.
- 6) Attach the assembly to the underside of the frame, utilizing the same studs in the underside of the frame from which the factory bump-stop was removed and the M8 toplock nuts and washer provide. Orient the bracket so that the SumoSprings is offset toward the differential, away from the tire.
- 7) Repeat steps three through five on the passenger's side of the vehicle.
- 8) If rear wheels were removed you can now reinstall the rear wheels and torque wheel nuts to manufacturer's spec.
- 9) Jack up vehicle, remove safety jack stands.
- 10) Remove wheel blocks from the front wheels.
- 11) Fill out warranty card and send to SuperSprings. The warranty card is an attached document.

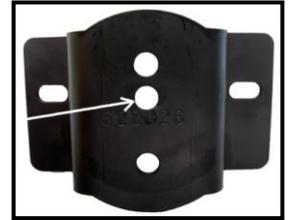


Fig. 1

Tool List

- Floor Jack 1
- Jack Stands 2
- Wheel Blocks 4
- Socket Wrench 1
- 13M Socket 1

Parts List

- SumoSprings 2
- SumoSprings Bracket 2
- 8M toplock nuts 6
- 8M washers 6

Important Notice.

- 1) For easy installation please read instructions completely first and have all necessary tools available.
- 2) We recommend that this installation be done by a professional or persons with sound mechanical knowledge.
- 3) SumoSprings are designed to work with the original factory springs only. If they have been replaced with aftermarket springs then please consult with SuperSprings International at 866-898-0720.
- 4) These instructions are meant as a guide for the installation of SumoSprings. SuperSprings International assumes no liability for the actual installation process. Installers should apply common automotive safety practices when raising, lowering and working on vehicles.
- 5) SumoSprings are designed to enhance the vehicles load carrying performance and road handling however it does not authorize (or recommend) loading beyond the manufacturer's GVWR specifications.
- 6) For technical support contact SuperSprings International at 866-898-0720.

To prevent damage to the vehicle and to ensure safety, do not exceed the maximum load recommended by the vehicles manufacturer (GVWR).