

INSTALLATION INSTRUCTIONS

PART NUMBER SSR-611-40/47



BEFORE YOU BEGIN

PRIMARY APPLICATIONS

> Toyota Tacoma 4 X 2 (2005 - 2015)

IMPORTANT NOTE

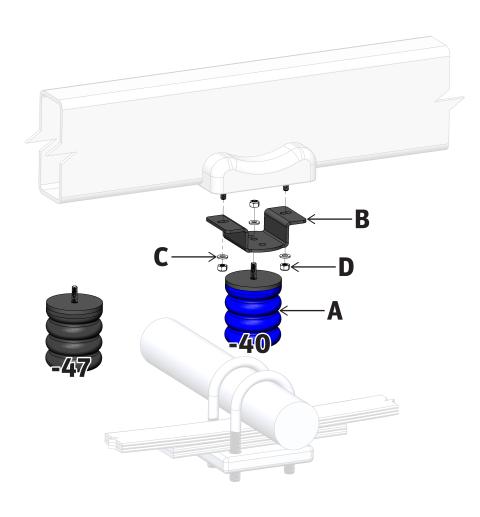
For Prerunner models use SSR-610 part series.

PARTS LIST

Item	Part#	Discription	QTY
A	511441	SumoSprings Blue -40	2
	511442	SumoSprings Black -47	
В	522026	Mounting Bracket	2
С	512215	M8 Flat Washer	6
D	512219	M8 Hex Nut	6

TOOLS REQUIRED

- > Floor Jack
- > Jack Stands
- > Wheel Chocks
- Ratchet
- 13mm Wrench
- 13mm Socket



DRIVER SIDE (PASSENGER SIDE SIMILAR)

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Questions or Concerns? Scan here:



superspringsinternational.com

SAFETY NOTICE: We recommend installation be done by a professional or persons with sound mechanical knowledge.

Product Line: SUMOSPRINGS REAR

WARNING: These instructions are a general guide for installation. SuperSprings International (SSI) assumes no liability for the actual installation process. Consumers and installers should apply common automotive safety practices when raising and working on any vehicle. Do not put yourself in a position where, if the vehicle were to move unexpectedly, you may be injured. SSI's products are designed to improve vehicle ride quality. Do not load any vehicle beyond the manufacturer's specifications.

Never exceed the manufacturer's Gross Vehicle Rating (GVWR) located on your vehicles identification tag.

BEFORE INSTALLATION: Ensure the vehicle is on a hard level surface, the parking brake is ON, with the ignition OFF, and place chocks in front of and behind the tires to prevent the vehicle from moving.

DURING AND/OR AFTER INSTALLATION: Ensure emergency brake cables are not touching the SSI products. Secure any cables out of the way with zip ties or by re-routing. Ensure all A/C lines, brake cables, and frame are clear of contact or interference.

REV. 2.02 | SEP 2023



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INSTALLATION

- **1.** Park the vehicle on a hard, level surface and engage the emergency brake. Place chocks in front and behind wheels to prevent rolling. Observe all safety precautions and wear safety glasses.
- **2.** Raise the rear of the vehicle allowing the axle to hang freely 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 side, unscrew the nuts and remove the factory bump stop from the underside of the frame.
- **4.** Attach the Mounting Bracket [ITEM B] to the top of the SumoSpring [ITEM A] using one M8 Hex Nut [ITEM D] and M8 Flat Washer [ITEM C]. Use the center of the three holes and tighten securely.
- **5.** Attach the assembly to the underside of the frame with the two M8 Hex Nuts [ITEM D] and M8 Flat Washers [ITEM C]. Use the studs from which the factory bump stop was removed and orient the bracket so that the SumoSprings is centered between the axle u-bolts.
- **6.** Repeat steps 3 through 5 on the passenger side of the vehicle.
- 7. If the rear wheels were removed you can reinstall them and torque wheel nuts to manufacturers specifications.
- **8.** Raise the vehicle to allow room to remove the safety jack stands.
- 9. Carefully lower vehicle to the hard surface and remove the chocks from the wheels.
- **10.** Register the warranty for your SuperSprings International part. A warranty card can be found in the box your part came in.

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or visit: superspringsinternational.com

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