

PART NUMBER

SSR-620-40, 47 & 54



BEFORE YOU BEGIN

PRIMARY APPLICATION

- › Nissan Frontier/Navara 2WD/4WD (2014 - Present)
- › Nissan NP300 2WD/4WD (2014 - Present)

IMPORTANT NOTE:

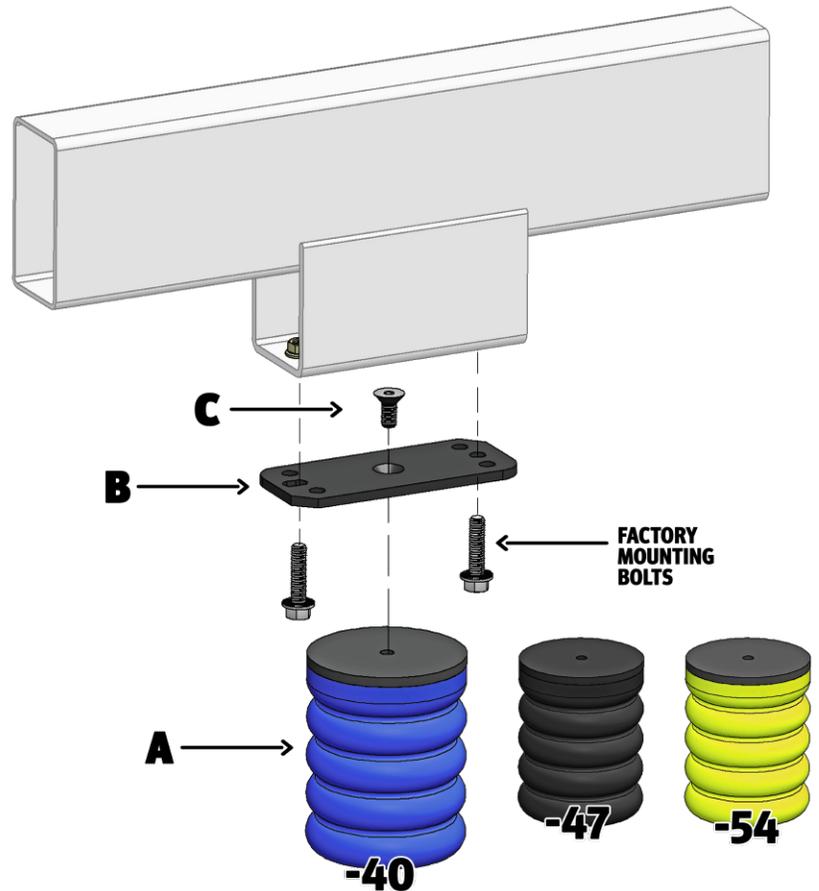
This kit is designed for the vehicles with rear leaf spring suspension.

TOOLS REQUIRED

- › Floor jack
- › Safety jack stands
- › 7/32" allen wrench

PARTS LIST

Item	Part #	Description	QTY
A	511440-38	SumoSprings Blue -40	2
	511421-38	SumoSprings Black -47	
	511404-38	SumoSprings Yellow -54	
B	512099	Mounting Bracket	2
C	512245	3/8" - 17 x 7/8" FHCS	2



PASSENGER SIDE (DRIVER'S SIDE IDENTICAL)

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Product Line: SUMOSPRINGS REAR

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SuperSprings International, Inc.

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Installation Support

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

WARNING: These instructions are a general guide for installation. SuperSprings International, Inc. 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.** SuperSprings' 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 level surface, the parking brake is ON, with the ignition OFF, and place blocks in front of and behind the front tires to prevent the vehicle from moving.

DURING AND/OR AFTER INSTALLATION: Ensure emergency brake cables are not touching the SuperSprings. 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.**

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IMPORTANT NOTICE: Your part may have been loosley preassembled to show the final product as it will be once installed on your vehicle. Please disassemble the product before proceeding to the installation.

INSTALLATION

1. Park the vehicle on a hard, level surface and engage the emergency brake. Place blocks in front and behind wheels to prevent rolling. Observe all safety precautions and wear safety glasses.
2. Raise the rear of vehicle allowing the axle to hang freely and support the frame using safety jack stands.
3. Unbolt and remove the factory bump stop from the underside of the frame. Keep the factory mounting bolts as you will need them to attach the SumoSprings mounting bracket in step 5.
4. Attach the mounting bracket [ITEM B] to the top of the SumoSpring [ITEM A] using the provided 3/8" - 16 X 7/8" FHCS [ITEM C]. Be sure to use a drop of the Loctite on the threads of the bolt.
5. Add Loctite to the factory mounting bolts you kept aside and attach the SumoSprings mounting bracket [ITEM B] with attached SumoSpring [ITEM A] to the factory bump stop mounting holes.
6. Repeat steps three to five on the opposite side of the vehicle.
7. Raise the vehicle to allow room to remove the safety jack stands.
8. Carefully lower vehicle to the hard surface and remove the blocks from the wheels.
9. 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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