

INSTALLATION INSTRUCTIONS

PART NUMBER



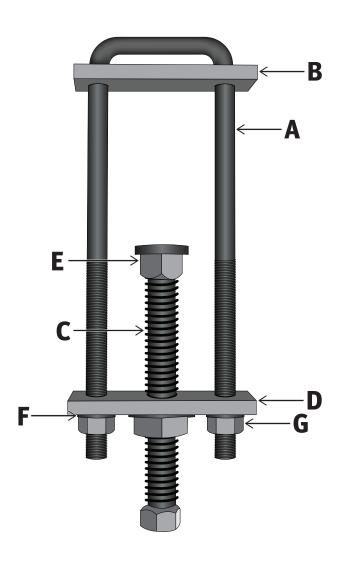
BEFORE YOU BEGIN

PRIMARY APPLICATIONS

> Designed specifically for installation of Medium to Heavy Duty SuperSprings

PARTS LIST

Item	Discription
Α	Square U-Bolt
В	Top Plate
С	Threaded Rod
D	Clamp Plate
Е	Rotating Flange Nut
F	Flat Washer
G	Nuts



Part Number: ITL-2

Product Line: INSTALLATION TOOLS

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Questions or Concerns? Scan here:



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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 (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.

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- 1. Position the SuperSpring on the vehicles spring pack according to the installation instructions.
- 2. Place the square u-bolt [ITEM A] with the top plate [ITEAM B] over the SuperSpring with the threaded ends facing down on each side of the SuperSpring and factory leaf pack.
- **3.** Unscrew the threaded rod [ITEM C] in the clamp plate [ITEM D] so the rotating flange nut [ITEM E] is closest to the plate.
- 4. Install the clamp plate onto the square u-bolt below the factory leaf pack.
- 5. Place the flat washers [ITEM F] and nuts [ITEM G] on the threads of the square u-bolt and adjust to snug the assembly evenly around the SuperSpring and factory leaf pack.
- **6.** Use a wrench or socket to tighten the threaded rod from the bottom to squeeze the SuperSpring and leaf pack together allowing the installation of the SuperSpring shackle rollers and hardware.
- 7. After the installation of the SuperSprings shackle rollers and hardware, remove the ITL-2 by completing all the above steps in reverse.



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