

PART NUMBER SSR-307-40





PRODUCT LINE SumoSprings **VARIATION** Solo

COLOR Blue



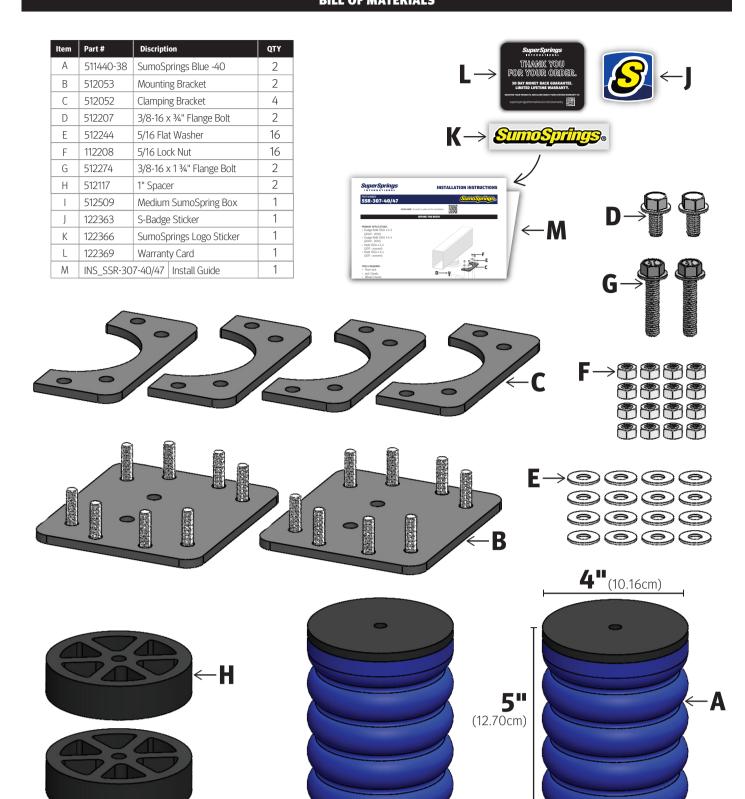
BOX DESCRIPTION TAPE MACHINE POSITION Medium SumoSpring Box #20 // 18" (45.72cm) **BOX NUMBER** 512509

BEFORE YOU BEGIN

All of the following steps that are highlighted in

yellow require you to wear protective gloves and

BILL OF MATERIALS



Protective gloves > Handheld drill

TOOLS REQUIRED

- > Protectant cleaner
- Heat sealer 8" (20.32cm) Plastic tubing > Microfiber towel
- Metal ruler > Filler paper machine 3/8-16" Drill bit > Filler paper

Safety glasses

> Air hose/compressed air

PACKING INSTRUCTIONS

PLEASE NOTE

safety glasses to complete.

1. Print or retrieve one set of installation instructions per kit. Always use the current, approved, document revision.

2. Fold instructions in half, placing the warranty card and stickers within the folded document. Set them aside.

- 3. Locate and review components needed to build kit as listed in the Bill of Materials section.
- **4.** Start by building the kit box according to the Box Guide.
- **5.** Retrieve the 8" (20.32cm) wide plastic tubing to create a small bag for kit accessories.

 \downarrow HEAT SEAL 2 \downarrow HEAT SEAL 3 7. Inside the bag place: **HEAT SEAL 1** Section 1:

6. Using the heat sealer, set the heat settings at #4. Measure the roll to 6" (15.24cm), press sealer arm down across the plastic roll for 2 seconds to create a sealed closure (HEAT SEAL 1). Press the cut button to release the roll,

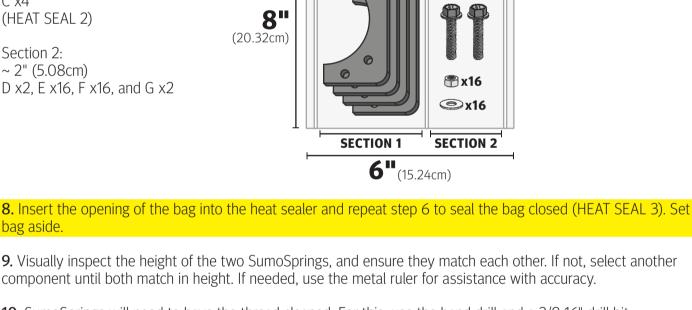
C x4 (HEAT SEAL 2)

Section 2: ~ 2" (5.08cm) D x2, E x16, F x16, and G x2

bag aside.

creating a bag.

~ 4" (10.16cm)



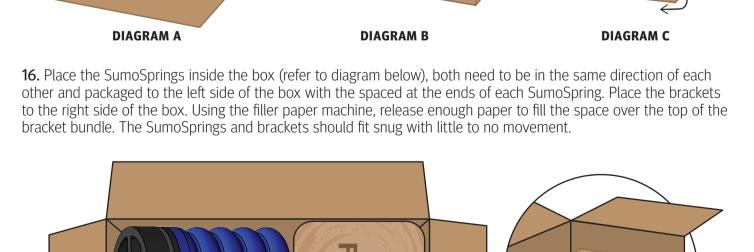
10. SumoSprings will need to have the thread cleaned. For this, use the hand drill and a 3/8-16" drill bit. 11. On the hand drill, turn drill speed to the #1.

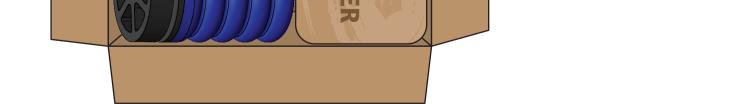
12. Place the 3/8-16" drill bit into the thread of the SumoSpring approximately 3/4" to 1" (1.91 - 2.54cm). Thread is

13. Using the air hose, or compressed air, clean off the SumoSprings for any residue left over from drilling. Place the

15. Retrieve the filler paper machine and carefully release and cut 45" (114.30cm) of filler paper to wrap two part B brackets (refer to diagrams below). With the paper on the table put the first bracket down with the threads up, then take the top of the paper and cover the top of the first bracket, place the second bracket on top of the first with the threads down and the paper in between (DIAGRAM A). Take the bottom of the paper and wrap it around both

- located at the top center of the SumoSpring component. Turn drill on until the glue and plastic are removed from the thread. Approximate drill time is 2 to 5 seconds. Once complete, make sure the drill is turned off in a secure location.
- air hose, or compressed air, back in its secure location. 14. Using a microfiber towel and a small amount of protectant cleaner, wipe clean the SumoSprings of any dust or
- brackets (DIAGRAM B). Fold the ends of the paper on each side down and under the brackets to secure them (DIAGRAM C).





17. Place the 6" (15.24cm) bag with the accessories in the box, between the SumoSprings and brackets.

19. Close the top of the box by completing the steps referenced in the Box Guide.

18. Retrieve the installation instructions packet, which

should contain the warranty card and SSI sticker, and

place it on top of the components in the box.

- 20. Using the scanner (refer to scanner instructions) print out a label.
- 21. Position label vertically, on the left side of the end of the box with the SuperSprings International logo side to
- the left (refer to Completed Kit Diagram). **22.** Place the finished kit in the applicable bin.



COMPLETED KIT

COMPLETED KIT WEIGHT 13lbs (8.89 kg.)

SSI BUILDER GUIDE SSR-307-40 **REV: 1.0 | FEB 2023**