

BUILDER GUIDE

PART NAME - NUMBER SHACKLE ASSEMBLY - 122469

KIT INFORMATION



> Neoprene gloves

BEFORE YOU BEGIN

TOOLS REQUIRED

PLEASE NOTE

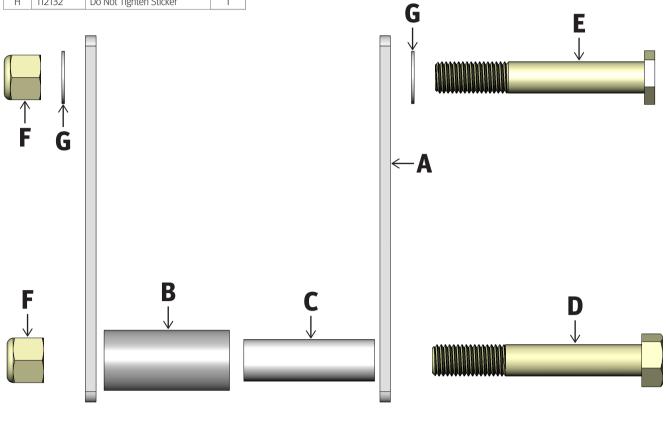
To protect against any shards of metal from the components, all of the following steps of this guide require you to wear neoprene gloves to complete.

PRODUCT LINE SuperSprings VARIATION Shackle-Kit

BILL OF MATERIALS

ltem	Part #	Discription	QTY
А	122408	Shackle Leg 4 Holes	2
В	112159	Steel Roller	1
С	112142	Steel Sleeve	1
D	112143	¾-10 x 5" Hex Bolt	1
Е	112150	3/4-10 x 5" Hex Bolt (Head Cut to 1/4")	1
F	112145	34-10 Nylock Nut	2
G	112146	¾" Nylon Flat Washer	2
Н	112132	Do Not Tighten Sticker	1





ASSEMBLY INSTRUCTIONS

1. Locate and review components needed to build the shackle assembly as listed in the Bill of Materials section.

2. Lay the part B Steel Roller upright on the table. Insert the part C Steel Sleeve into the Steel Roller (DIAGRAM A).





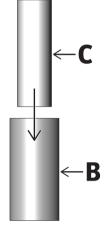
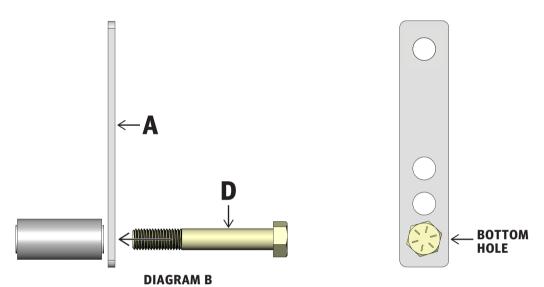
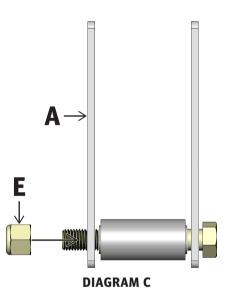


DIAGRAM A

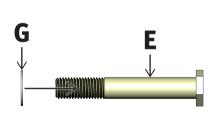
3. Holding the part A Shackle Leg with the group of 2 holes at the bottom, insert the part D 5" Hex Bolt through the bottom hole of the shackle leg and rollers (DIAGRAM B).



4. With half the shackle assembled, add the second part A Shackle Leg and part E Nylock Nut to the 5" Hex Bolt (DIAGRAM C) to complete the lower half of the shackle.



5. Add one part G Nylon Flat Washer to the part E 5" Hex Bolt with the head cut to ¹/₄" (pre-cut from supplier) (DIAGRAM D) and pass the hex bolt through both of the top holes of the shackle (DIAGRAM E).



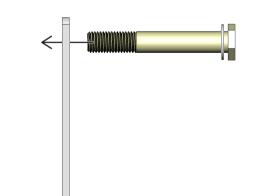




DIAGRAM E

6. Complete the top of the shackle assembly by placing the second part E Nylock Nut and part G Nylon Flat Washer on to the part E 5" Hex Bolt that has been placed through both shackle legs (DIAGRAM F).

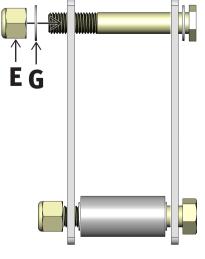
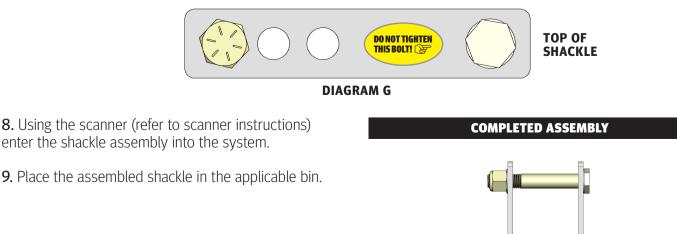
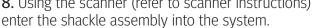


DIAGRAM F

7. Finish the completed shackle by placing a part G Do Not Tighten Sticker at the top of the leg of the shackle next to the head of bolt part D (DIAGRAM G). The finger on the sticker should be pointing at the part E bolt.





SSI BUILDER GUIDE

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