Truck Bed Roller: Part #1423





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Before assembling your Truck Bed Roller please check that you have the following parts,

4 Chains

2 - 5/16" x 2 ½" Bolts

8 - 5/16" J-Bolts

10 - 5/16" Rev. Lock nuts

18 Flat washers

4 – 3/8" Nuts

4 - 3/8" Lock washers

4 - Caplugs

Box Contents

- 1 Base support rail "A" (with outside receiver tubes)
- 1 Base Support rail "AA" (with inside receiver tubes)
- 4 Support legs "B" (3 holes/black mark)
- 1 Top support rail "C" (with outside receiver tubes)
- 1 Top support rail "CC" (with inside receiver tubes)
- 4 5" Swivel casters

Champ Frame Straightening Equipment, Inc.

Assembly Instructions

- 1. Unpack all pieces and lay out in an orderly fashion, this will make assembly easier.
- 2. Take 4 support legs with the black mark and hammer into bottom base support rails forming an "X" assembly. Black mark MUST BE SECURED into bottom base. Bottom holes are for bottom chains; top holes are for top chains.
- 3. Locate inside support legs "B" (1 hole) and insert them into base support rail "AA." Make sure the 3 parallel holes are facing out and up toward TOP support rails "C" and "CC." Then repeat the same process as in step #2.
- 4. Now you have the base support rails "A" and "AA" complete. Using the 2-5/16" x $2\frac{1}{2}$ " bolts, washers and locknuts provided interlock the 2 sets of support legs forming an "X" assembly and simply bolt together and tighten the 5/16" locknut to your preference.
- 5. Locate the top hole of both "B" legs. Take 5/16" x 1 ¾" bolt so that the threads are facing out towards th outside support legs. Take a flat washer, 1 length of chain followed by another as to "sandwich" the chain link in-between the washers and finish with a 5/16"locknut. Repeat the same process with the "B" support leg. Now hook the chain link onto the support legs. You have now completed the "X" assembly.

WARNING! All four chains must be taut without any slack before using Truck Bed Roller! If any chain has slack, adjust where the chain link bolts to support leg until all four chains are of equal tension. **FAILURE TO DO SO MAY CAUSE DAMAGE TO TRUCK BED!**

- 6. Take the top 2 support rails "D" and "DD", insert them over the inside and outside support legs. NOTE...for cosmetic looks only, the receiver tubes should be face down when installing over the support legs. Use a heavy type bench hammer with moderate force evenly tapping both ends of "D" and "DD" rails until they are bottomed out.
- 7. The Base of the unit is now complete. Flip it upside down to install the 5" swivel casters. Insert the stems through the holes on "A" and "AA" rails followed by the lock washers and tighten snug with the 5/16" nuts.
- 8. Flip the unit right side up and insert the 4 caplugs to complete assembly.

NOTE: the Truck Bed Roller was designed to break down due to UPS shipping restrictions. After the unit is assembled, AT YOUR OPTION, we suggest welding all the joints to make the unit completely permanent.