

6270 - Champ Deluxe Bumper Caddy

CHAMP[®]

Frame Straightening Equipment Inc.



WARNING Read all assembly instructions completely before attempting to assemble unit. Improper assembly could result in damage to unit or injury to user.

Auto Body Toolmart

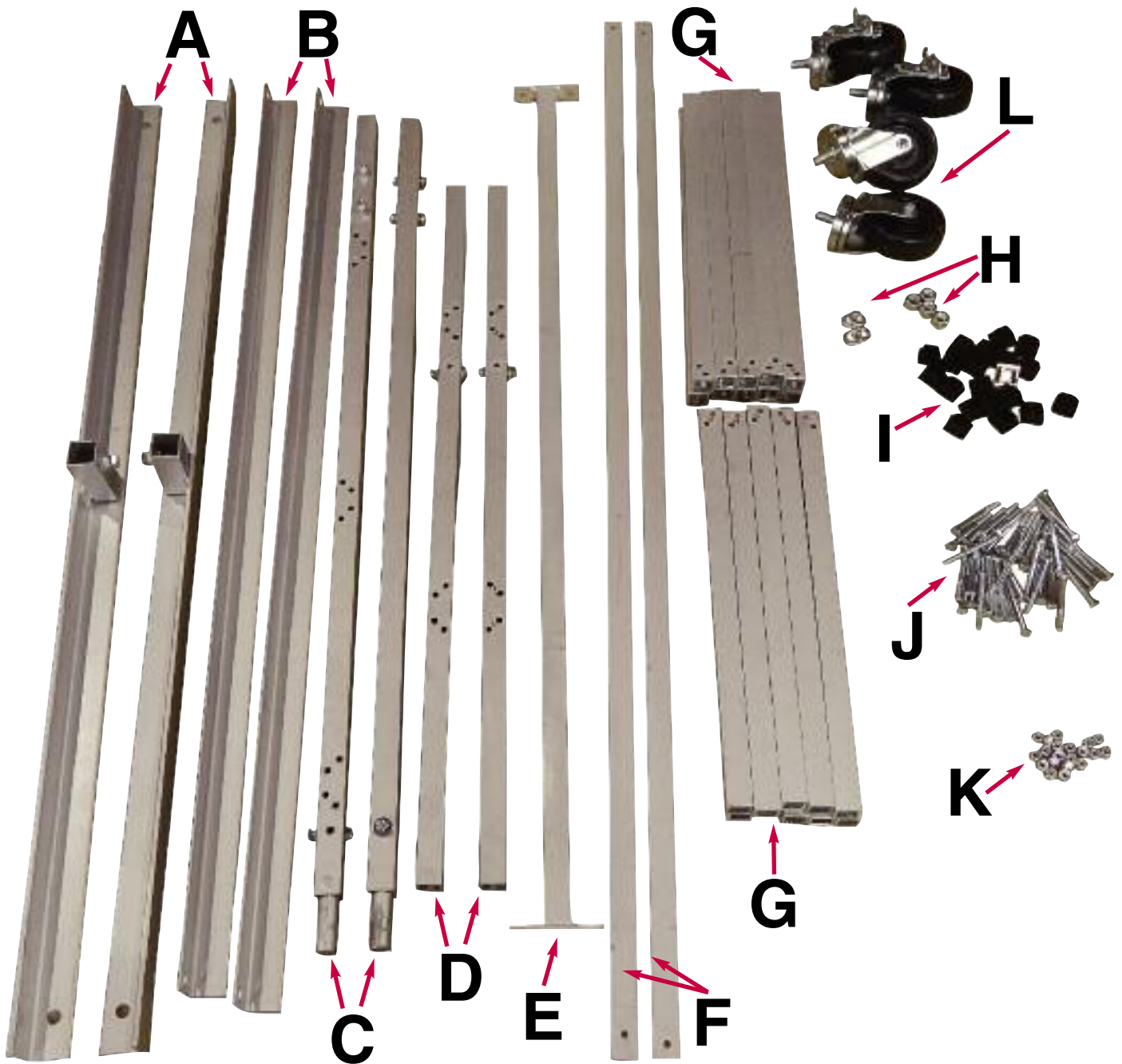
Champ Frame Straightening Equipment, Inc.

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Parts List

- A** (2) 48" Angled Bottom Base
- B** (2) 45-3/4" Cross Angles
- C** (2) 40" Square Tubing Uprights with Round Bar
- D** (2) 35" Square Tubing Uprights (Top)
- E** (1) 43-1/2" Square Tubing Cross Brace
- F** (2) 53-1/2" Flat Bar Braces
- G** (20) 18" Square Tubing
- H** (4 Each) 1/2" Nuts and 1/2" Lock Washers
- I** (20) 1" Square Tubing Caps
- J** (40) 2-1/2" Bolts
- K** (40) 1/4" Lock Nuts
- L** (4) Casters (2 Locking)



1.



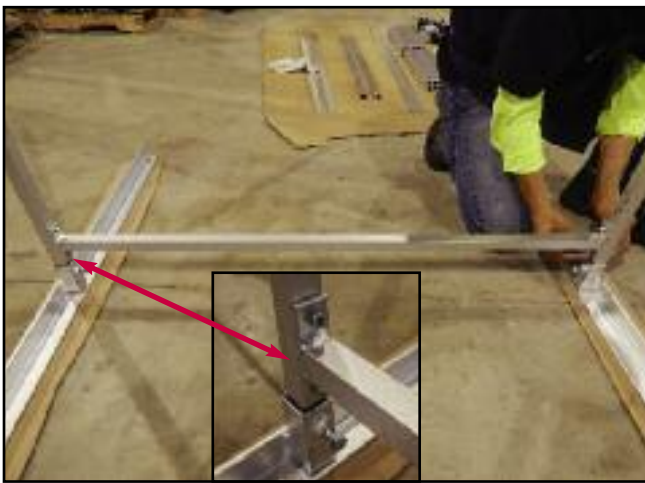
Lay out the (2) 48" angled bottom bases (A) so that the pre-drilled holes are on the floor, and insert the 40" square uprights w/round bar (C) into (A) so that the round bar is facing up as shown in the picture above. (NOTE: The pre-drilled holes on (C) are numbered. Have the numbered side facing outward.)

2.



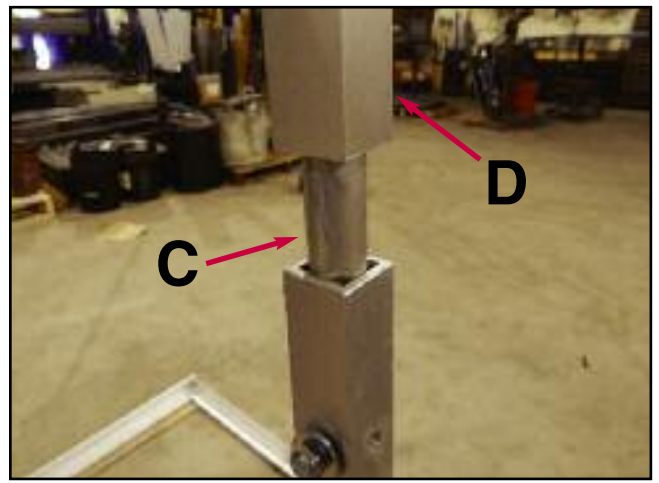
Once (C) is inserted in to (A) tighten the bolt to secure the upright. Do this to both sides.

3.



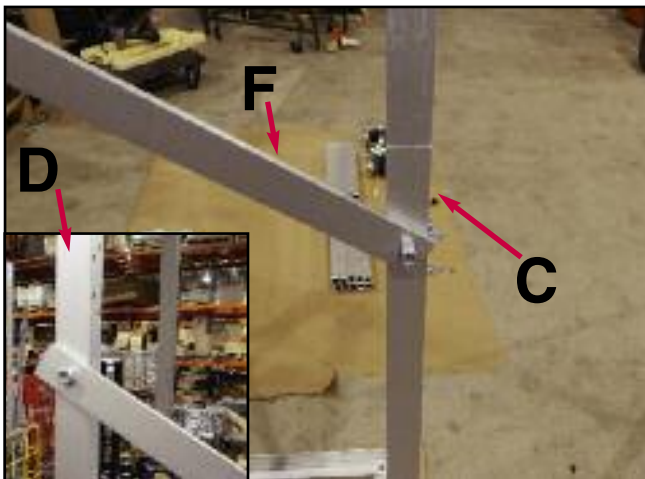
Attach the 43-1/2" square tubing cross brace (E) to both 40" square uprights (C). Line up the holes, insert bolts and tighten the nuts.

4.



Slide the 35" square tubing uprights (D) on to the round bars of (C). (NOTE: The pre-drilled holes on (D) are numbered. Have the numbered side facing outward.)

5.



Attach the (2) 53-1/2" flat bar braces (F) to (C) and (D), sliding the bolts through the pre-drilled holes on (F) and securing with the nuts, so that both flat bar braces make an "X".

6.



The above picture shows how the flat bar braces (F) should look once they are attached to (C) and (D).

7.



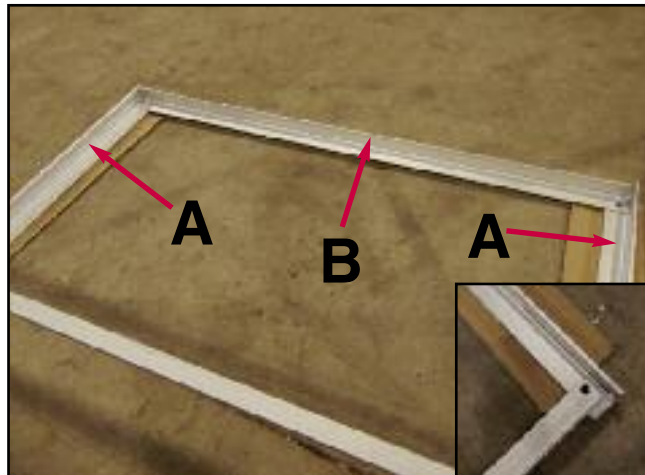
Attach (20) 18" square tubing (G) to both uprights (C) and (D). Secure (G) in place using the 2-1/2" bolts (J) and 1/4" lock nuts (K). The pre-drilled holes on (G), (C) and (D) are numbered for easy placement. Please see next picture (#8) for example of the numbering.

8.



Match the numbered holes on (G) to the numbered holes on either (C) or (D). Insert the square tubing caps in to the front end of (G). Please note, this may be easier to do before attaching (G) to the uprights (C) and (D)

9.



Place the (2) 45-3/4" cross angles (B) on top of the angled bottom base (A), aligning the holes. Do this on both ends.

10.



Slide the bolt of the casters (L) through the holes of (A) and (B). Secure the casters to the frame using the 1/2" nuts and 1/2" lock washers (H).