# RSI Calf Systems Division of Riverside Plastics, Inc. 800-493-4945



Super Hutch Assembly Instructions:

## Wood Frame Material Requirement:

- 1. (2) 4x4 Treated Lumber 96" Long part A
- (1) 4x4 Treated Lumber 77.5" Long part B
   (1) 2x4 Treated Lumber 84.5" Long part C

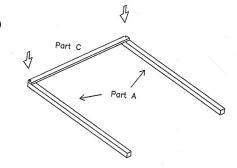
#### Material Supplied with each Super Hutch:

- 1. (2) Side Panels
- 2. (2) Front panels
- 3. (2) Rear panels
- 4. (4) Corner Pins
- 5. (8) Base Brackets
- 6. (4) Vents
- 7. (2) 1-ft chain

- 8. (16) 5/16" x 2" Lag Bolts 9. (13) 5/16" x 3" Lag Bolts 10. (2) 5/16" x 4.5" Carriage Bolts
- 11. (53) 5/16" Nuts
- 12. (127) Washers
- 13. (4) 5/16" x 1.5" Bolt
- 14. (4) 5/16" x 3.5" Bolt (Side Top Roof Bolts) 15. (40) 5/16" x 3" Bolt
- 16. (8) Metal Channels
- 17. (5) 5/16" x 1" Bolt (Top Ridge Roof Bolts)

## Step 1:

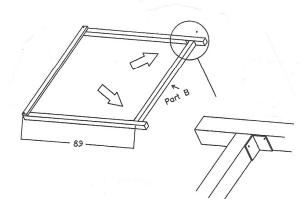
Attach 2x4 Part C to the two 4x4 Part A With (2) 5/16 x 3" lag bolts: One on each side.



18. (2) Roof Tops

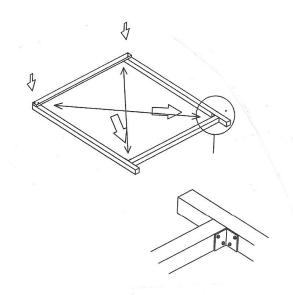
#### Step 2:

Place Part B between the two Part A boards opposite Part C 89" from end to end. Attach (2) 3" angle brackets In each corner with only one 5/16" x 3" lag bolt per board / side.



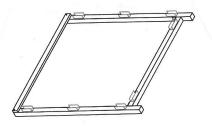
## Step 3:

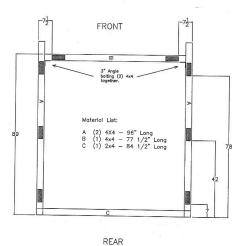
Square the boards by Measuring inside diagonals. Adjust the boards until both diagonal measurements measure the same. Finish putting in the remainder (6) 5/16" x 3" lag bolts to hold the wood base secure.



#### Step 4:

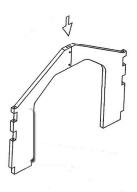
Attach the (8) metal channels per the drawing with (2) 5/16" x 2 lag bolts each. Center the channels to the boards.





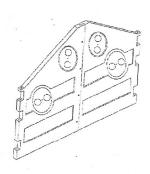
# Step 5:

Bolt the front Panels together. (2) 5/16" x 3" Bolts (use a washer on each side of panel.) Holes are predrilled.



#### Step 6:

Bolt together the rear Panels. (4) 5/16" x 3" Bolts (use a washer on each side of panel.) Holes are predrilled. Drill and attach the (4) vents With (4) 5/16" x 1.5 Bolt, Washers and nuts.



#### Step 7:

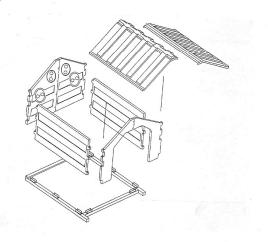
Place the (1) side panel in the (3) metal channels and the assembled front panel in the (2) metal channels per the drawing. Slide a corner pin thru hinges. Repeat process for the other side panel and assembled rear panel. Slide remainder pins in corners.

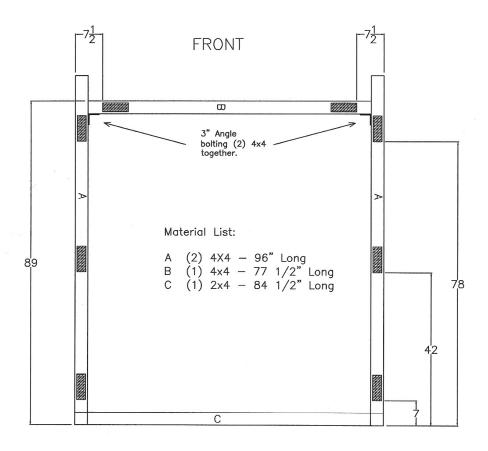
#### Step 8:

Lay both sections of the roof on top of the side panels. (22) dimples on roof Need to be drilled (1) at a time thru Roof edges and side panels. (1) 5/16" x 3" bolt is used with (2) washers and a nut to hold roof in place. Repeat 17 times. Repeat (4) more times at roof side top but use the 5/16" x 3.5" bolts.

## Step 9:

(5) additional dimples need drilled and bolted to hold the roof together along the top roof ridge line. Use the 5/16" x 1" bolts, washers and nuts.





REAR

