



*Quality and Price to earn your Business, Service to keep it!*

1-800-468-9477

[www.houstonwire.com](http://www.houstonwire.com)

## ASSEMBLY INSTRUCTIONS: KD-144,72,50 SERIES

### COMPONENTS:



*(1) Front Panel*



*(1) Rear Panel*



*(2) Side Support*



*(8) Dome Nut*



*(8) Elevator Bolt*



*(2) Support Hook*

**NOTE: WHEN ASSEMBLING THE RACK, DO NOT FIRMLY TIGHTEN BOLTS UNTIL THE RACK HAS BEEN LEVELED.**

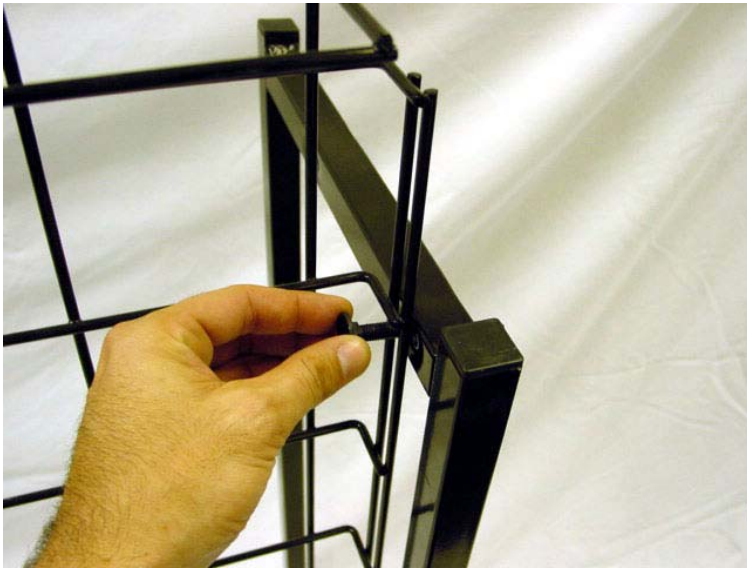


Figure 1



Figure 2

1. Locate the front panel and two side supports.
2. Place an elevator bolt through the side face of the front panel just below the second horizontal wire from the top. (Fig. 1)
3. Make sure the head of the elevator bolt is below the wire as shown. (Fig. 2)

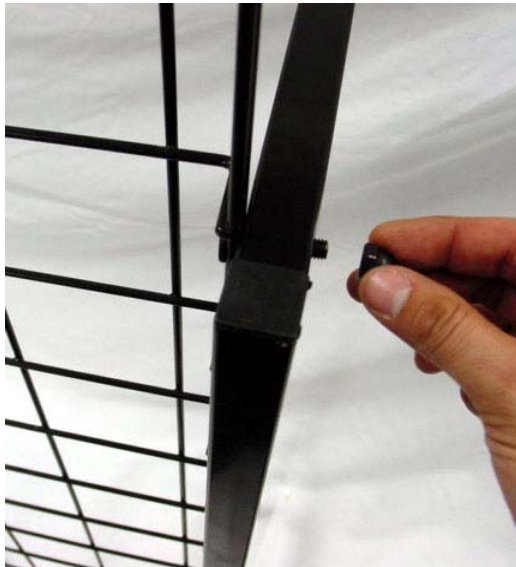


Figure 3



Figure 4

4. Cover the threaded end of the elevator bolt with a dome nut, hand tight. (Fig. 3,4)
5. Repeat this procedure to connect the front panel to the bottom of the side supports for both sides.



Figure 5



Figure 6

6. At this point the rack should look like the photo shown above. (Fig. 5)
7. Locate the rear panel and place an elevator bolt through the side face of the front panel just below the third horizontal wire from the top. (Fig. 6)
8. Attach all four elevator bolts in the same manner as the front panel.



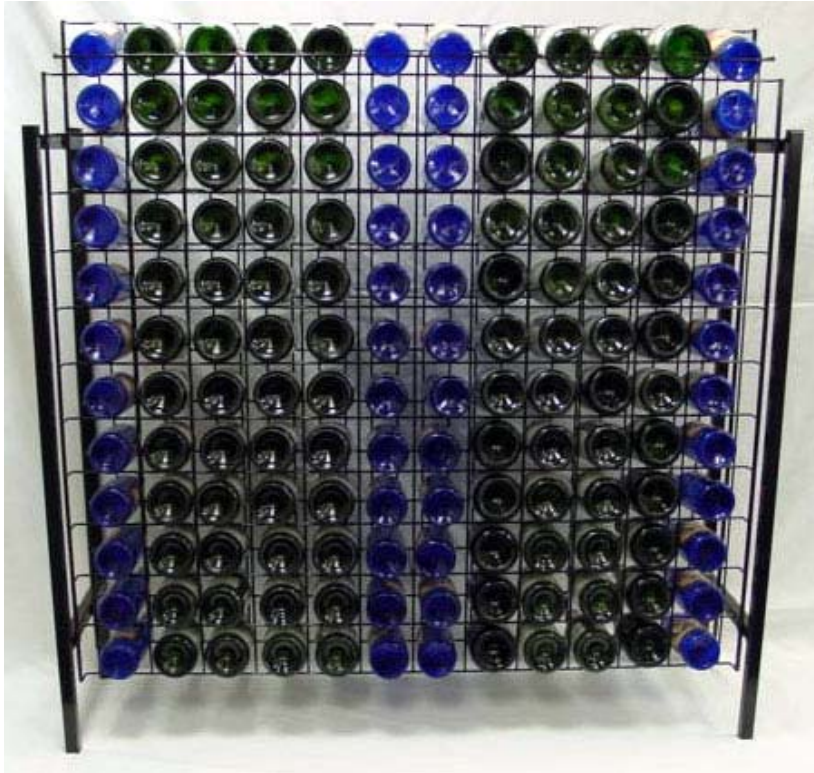
Figure 7



Figure 8

9. After all of the bolts have been inserted and loosely covered with the dome nuts, level the rack on the floor. Once the rack has been leveled, tighten all of the dome nuts.
10. The rack should look like the photo above. (Fig. 7)

11. **IMPORTANT:** The two support hooks must be installed prior to loading the rack. Connect the support hooks from the front panel to the rear panel at the third row from the top on the front and at the fourth row near the middle of the rack as viewed from the front. (Fig. 8)



**Note: WHEN PROPERLY ASSEMBLED BOTH THE FRONT AND REAR PANELS WILL SIT APPROXIMATELY 5 INCHES OFF THE FLOOR. MAKE SURE ALL NUTS ARE MAINTAINED IN A TIGHT POSITION. FAILURE TO KEEP THESE TIGHT COULD RESULT IN INJURY, DAMAGE TO THE RACK AND/OR PRODUCTS.**