

# **ASSEMBLY INSTRUCTIONS & PARTS MANUAL**

## **Stur-D-Store Home Shelving System**

**Models: LSS-361872 and LSS-482484**



### RETAIN INSTRUCTIONS FOR FUTURE REFERENCE



LOAD CAPACITIES PER SHELF LEVEL	
UNIT SIZE	WEIGHT CAPACITY
36w x 18d	1000 lbs.
48w x 24d	850 lbs.

### GENERAL SAFETY INFORMATION

Some parts may have sharp edges. CARE must be taken when handling various pieces to avoid injury. For safety, wear a pair of work gloves when assembling or performing any maintenance on the units.

### LIMITED WARRANTY

Tennsco warrants goods purchased hereunder to be free of defects in materials and workmanship for a period of one (1) year from the date of shipment, hereunder. This warranty shall not apply in the event goods are damaged as a result of misuse, abuse, neglect, accident, improper application, modification or repair by persons not authorized by Seller, where goods are damaged during shipment, or where the date stamps on the goods have been defaced, modified or removed. UNLESS CONSIDERED UNENFORCEABLE OR UNLAWFUL UNDER APPLICABLE LAW:

- a. ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY EXCLUDED:
- b. BUYERS REMEDY, IF ANY, FOR ANY DEFECTIVE GOODS SHALL BE LIMITED TO A REFUND BY SELLER OR REPLACEMENT OF THE GOODS AT SELLER'S OPTION, AND SHALL IN NO EVENT INCLUDE DAMAGES OF ANY KIND, WHETHER INCIDENTAL, CONSEQUENTIAL OR OTHERWISE.

NO GOODS ACCEPTED FOR RETURN WITHOUT PRIOR APPROVAL. Seller shall have the right to inspect any goods claimed to be defective at Buyers place of business or require Buyer to return the goods to Seller for inspection on Seller's premises. Transportation charges covering returned goods will be borne by Seller only if such goods are proven to be defective, are covered by this warranty and are returned within the warranty period stated above.



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# ASSEMBLY OF VERTICAL SHELVING UNIT

Two people are recommended for assembly. Approximate assembly time: 15-20 minutes.

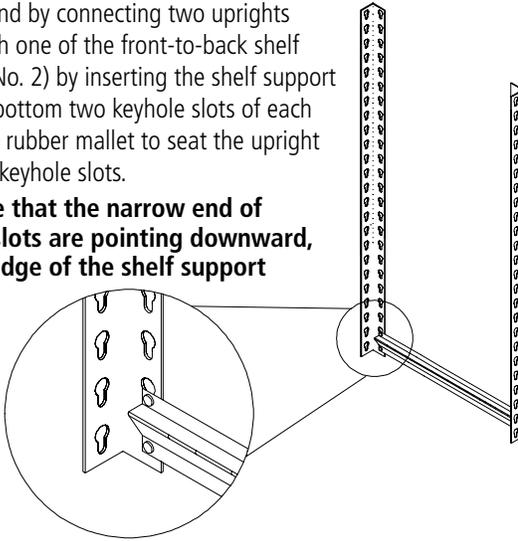
Tool Required: Rubber Mallet

The reference numbers used throughout this sheet refer to the illustration on the back cover.

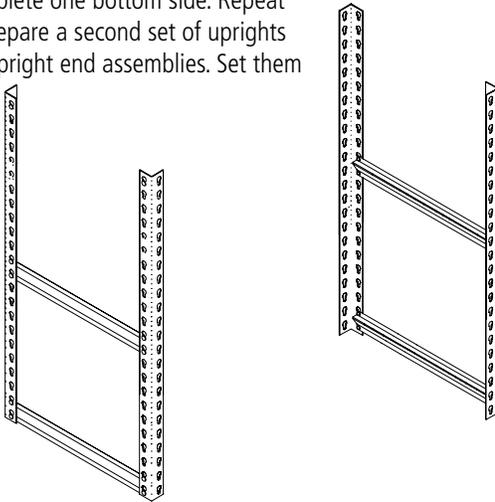
This is to help you to identify the various parts as they are mentioned.

1. Create a unit end by connecting two uprights (Ref. No. 1) with one of the front-to-back shelf supports (Ref. No. 2) by inserting the shelf support rivets into the bottom two keyhole slots of each upright using a rubber mallet to seat the upright securely in the keyhole slots.

**NOTE: Be sure that the narrow end of the keyhole slots are pointing downward, and the flat edge of the shelf support is facing up.**

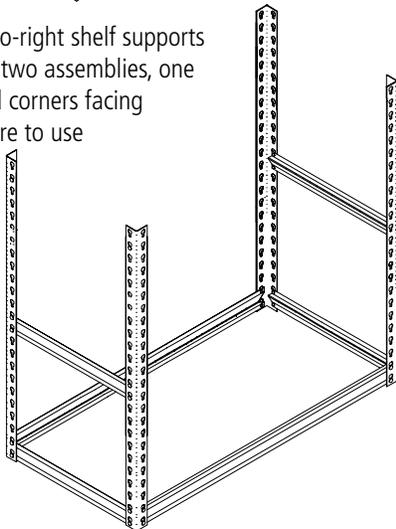


2. Place a second front-to-back shelf support halfway up the upright assembly to complete one bottom side. Repeat these steps to prepare a second set of uprights giving you two upright end assemblies. Set them with the angled corners facing inward toward each other.



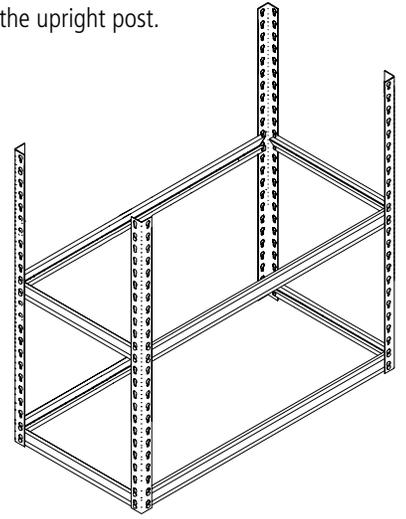
3. Connect two of the left-to-right shelf supports (Ref. No. 3) between the two assemblies, one on each side with angled corners facing toward each other. Be sure to use the two keyhole slots nearest the floor, as in step 1.

**NOTE: As in step one, make sure the flat edge of the shelf supports are facing upwards. If this has been done correctly, there would now be a flat surface around all four edges on which to lay the bottom particle board shelf. If any edges have an upward facing angled edge, the support has been inserted upside down.**

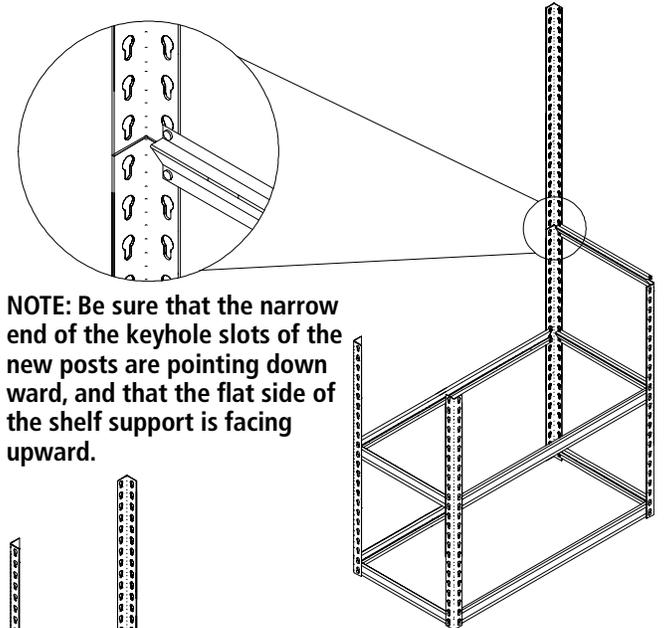


4. Repeat step 3 halfway up the upright post.

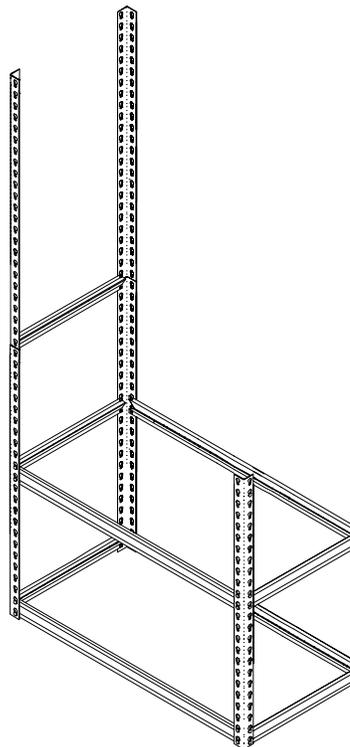
5. Mount another upright post to the top of one of the other uprights and attach with a shelf support as in step 1, mounting the bottom rivet in the bottom upright post and the top rivet in the new upright post as shown below.



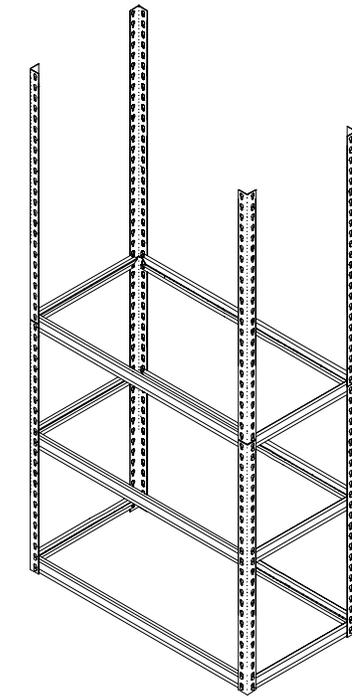
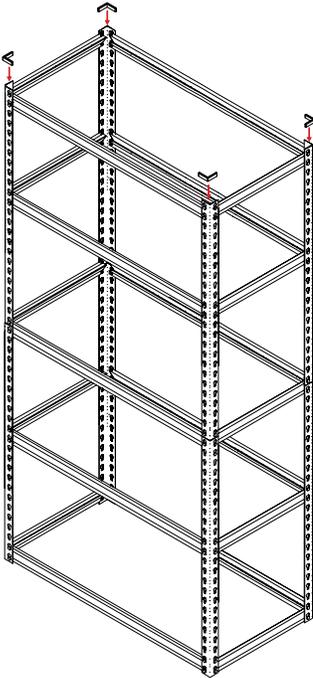
**NOTE: Be sure that the narrow end of the keyhole slots of the new posts are pointing downward, and that the flat side of the shelf support is facing upward.**



6. Place another upright post on the opposite side of the one you just mounted. Using the other side of the same shelf support, attach in the same way described in step 5.

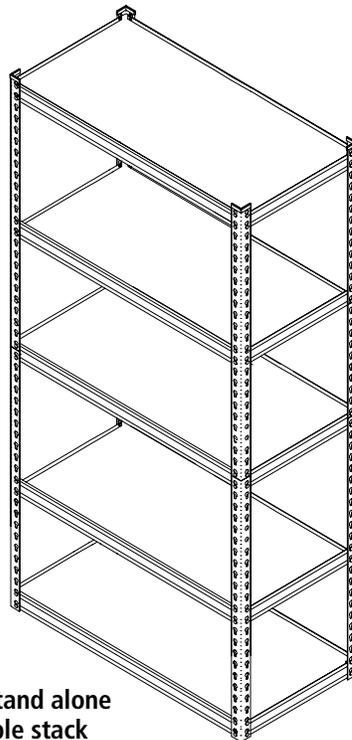


7. Repeat steps 5 and 6 on the opposite end of the unit. Then, attach the two ends by placing two left-to-right shelf supports across the width of the unit as in step 4.



8. Continue placing shelf levels, one level halfway between the center shelf and the top, and one level using the top two keyhole slots. Make sure all shelf supports are mounted with the flat side facing up. Place the plastic shelf post cap (Ref. No. 5) over the top of the exposed metal edges of the upright post.

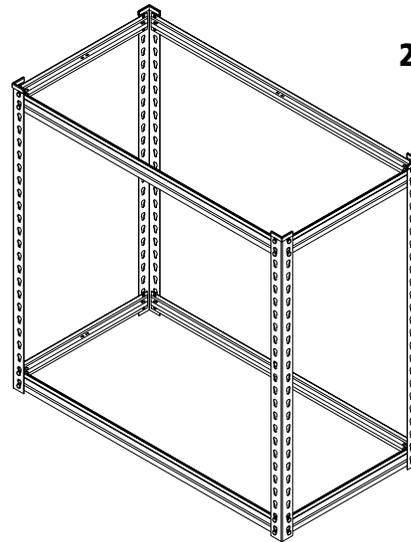
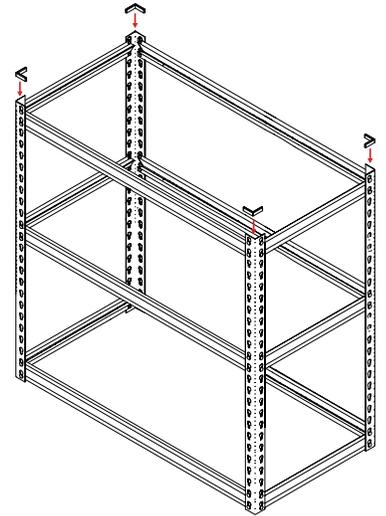
9. Place one particle board shelf (Ref. No. 4) in each of the five levels of shelf supports. Slant each piece slightly as it is being placed to allow it to fit between the uprights and the shelf supports. Make sure each piece of particle board is seated between all the edges of each of the shelf supports and that the particle board is laying flat when finished. The shelving system is now ready for use.



**NOTE: Units are meant for stand alone only. For safety, NEVER double stack multiple units on top of one another.**

## ASSEMBLY OF HORIZONTAL SHELVING UNIT

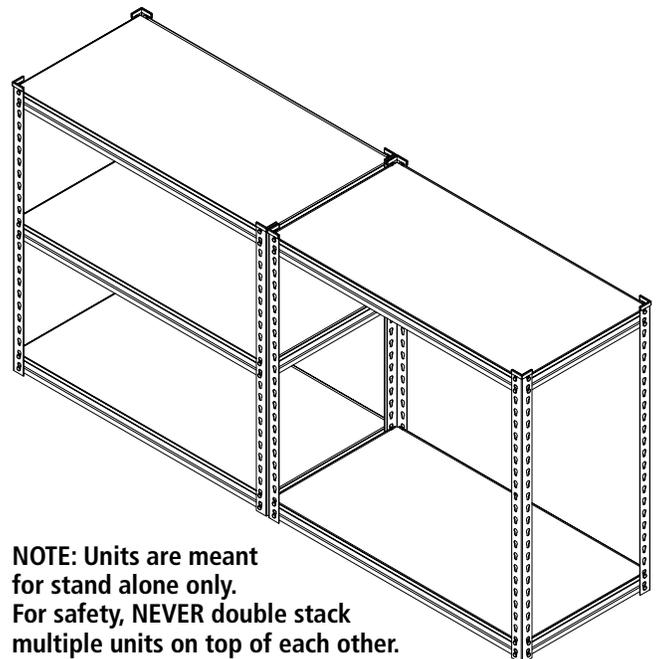
1. First, follow assembly steps 1-4 on the previous page as well as adding the plastic shelf post caps. Next, instead of stacking the uprights on top of each other as shown in step 5, place the four shelf supports in the top two keyhole slots, being sure that the flat edge of each shelf support is facing up as described in the earlier steps.



2. Build the second unit in the same manner as the first unit, except this part will only have two levels. Use the shelf supports to create the top level using the top two keyhole slots, and the second level using the bottom two keyhole slots.

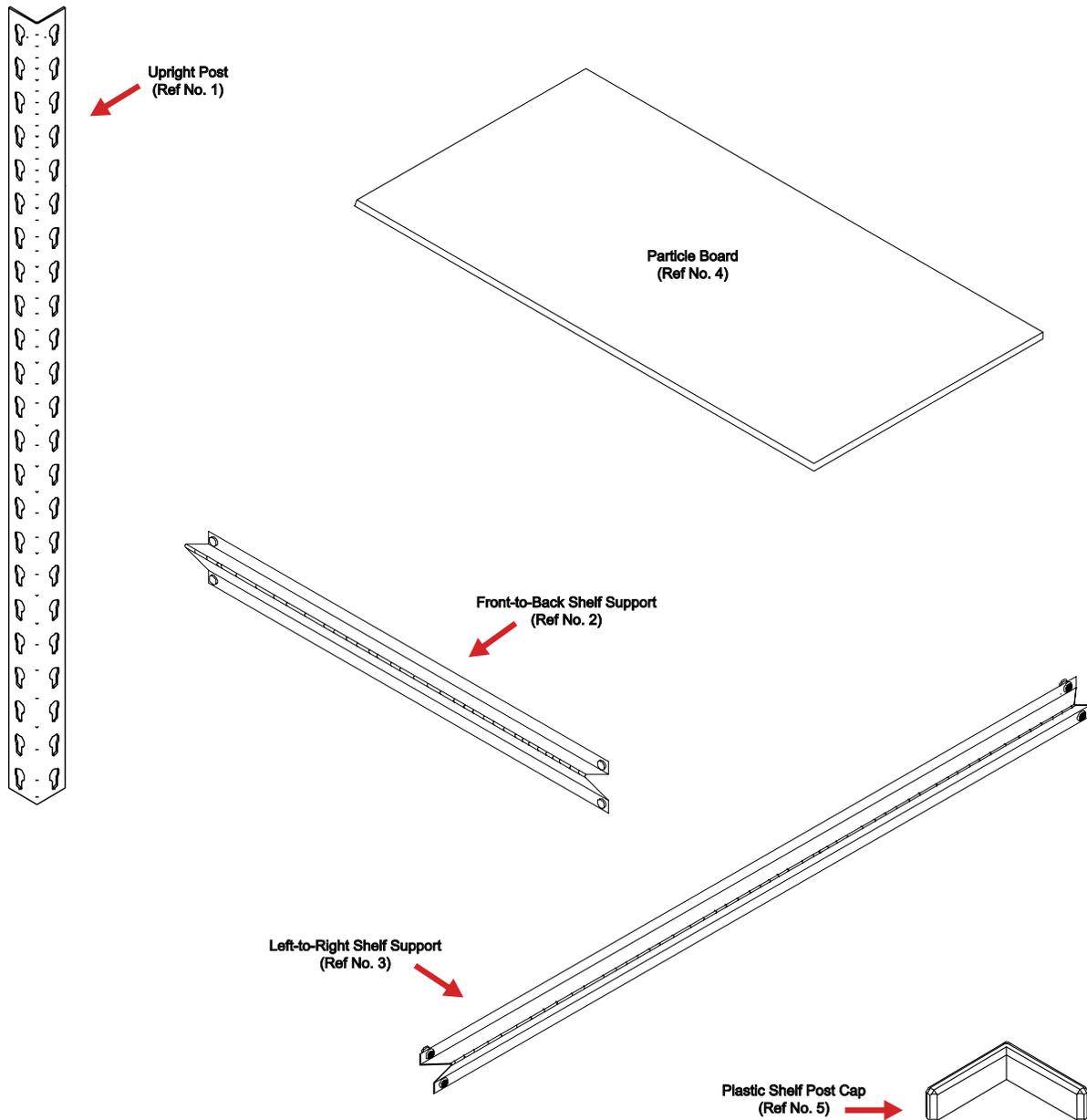
**NOTE: For stability, be sure to always have a shelf on the bottom of both units.**

3. Insert one particle board shelf at each of the five shelf levels, as described in step 9 of the previous instructions. Then place the two units together or use separately as desired. The shelving unit is now ready for use.



**NOTE: Units are meant for stand alone only. For safety, NEVER double stack multiple units on top of each other.**

# REPLACEMENT PARTS



REF. NO.	DESCRIPTION	QTY.	PART NUMBERS	
			LSS-361872	LSS-482484
1	Upright Post	8	VEUR-36	VEUR-42
2	Front-to-Back Shelf Support	10	VDRS-1816	VDRS-2416
3	Left-to-Right Shelf Support	10	VDRS-3616	VDRS-4816
4	Particle Board Shelf	5	PB-3618	PB-4824
5	Plastic Shelf Post Cap	8	EURPC	EURPC

Tennsco makes every effort to ensure that all units ship complete with all parts and arrive undamaged. However, should your unit contain missing or damaged parts, please contact your purchase location.

**⚠️ WARNING:** This product can expose you to chemicals including formaldehyde which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.Ca.gov](http://www.P65Warnings.Ca.gov)