

ASSEMBLY INSTRUCTIONS & PARTS MANUAL

Heavy-Duty Reinforced High Capacity Shelving

Models: RXHS-361872, RXHS-361884, RXHS-361896,
RXHS-362472, RXHS-362484, RXHS-362496,
RXHS-481872, RXHS-481884, RXHS-481896,
RXHS-482472, RXHS-482484, RXHS-482496,
RXHS-602472, RXHS-602484, RXHS-602496



RETAIN INSTRUCTIONS FOR FUTURE REFERENCE



LOAD CAPACITIES PER SHELF LEVEL*

UNIT SIZE	WT. CAPACITY
36w x 18d	4000 lbs.
36w x 24d	4000 lbs.
48w x 18d	4000 lbs.
48w x 24d	4000 lbs.
60w x 24d	3250 lbs.
*Total Unit Capacity not to exceed 13,000 lbs.	

Extra shelves are also available (RXHS-wwdd).

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 unit.

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.



PROUDLY MADE IN THE U.S.A.

Tennsco LLC., Dickson, TN 37056-1888 • (866) 446-8686

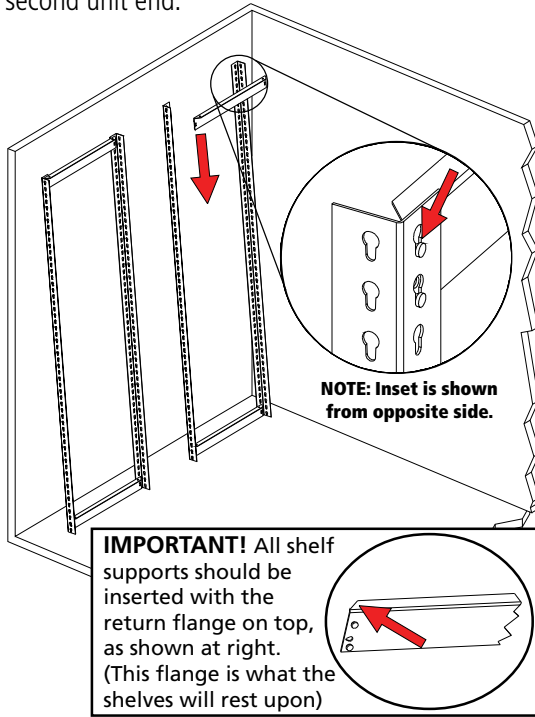
ASSEMBLY OF HEAVY-DUTY HIGH CAPACITY SHELVING

Two people are recommended for assembly. Approximate assembly time: 35-45 minutes per section.

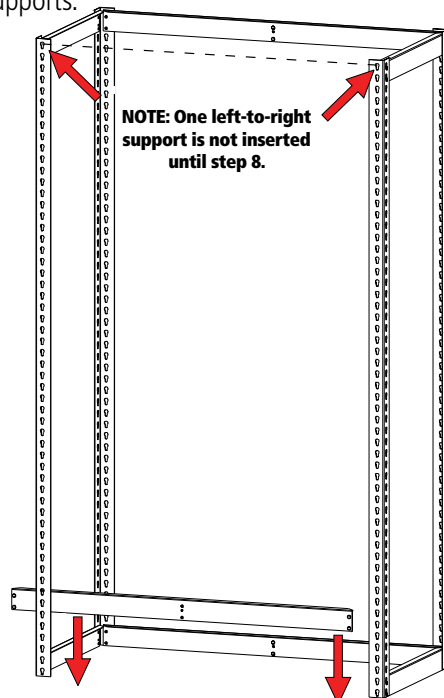
The reference numbers used throughout this sheet refer to the illustration on the back cover.

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

1. With help from an associate, or using a wall for support, create a unit end by connecting two SUR uprights together (Ref. No. 1) with two front-to-back end shelf supports (Ref. No. 2), one at the top and one at the bottom. Be sure the supports are fully seated in the slots. Repeat to construct a second unit end.

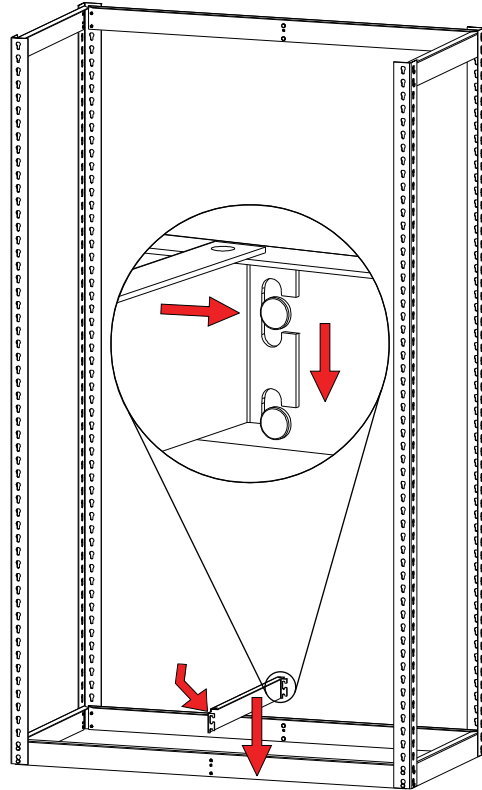


2. Next, connect the two unit ends with two LRA left-to-right shelf supports (Ref. No. 3), temporarily leaving off one of the top left-to-right supports.

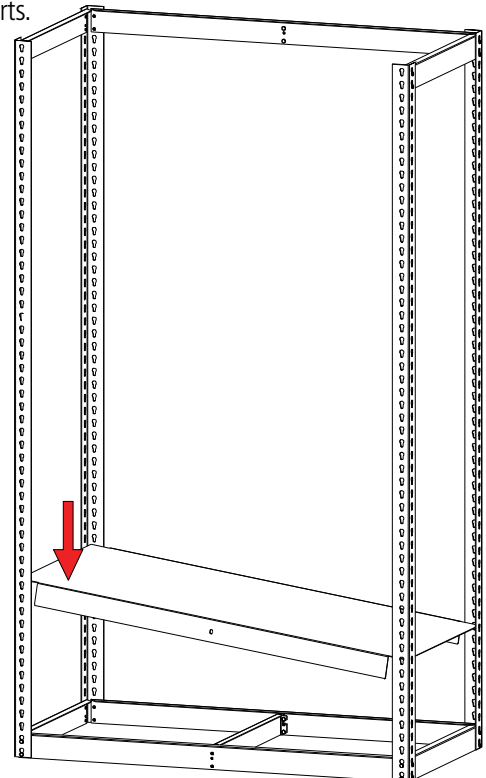


NOTE: It is important that one top left-to-right support be temporarily left off in order to later insert the upper shelves.

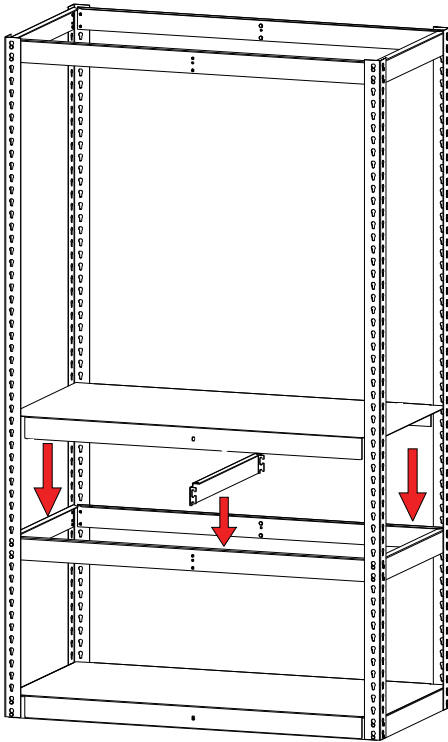
3. Attach one front-to-back center shelf supports (Ref. No. 4) by inserting the deck support keyhole slots over the rivets on the supports and tapping them firmly into place.



4. Lay the bottom shelf decking (Ref. No. 5) on the shelf supports so that the front and back edges overlap the front and back shelf supports.



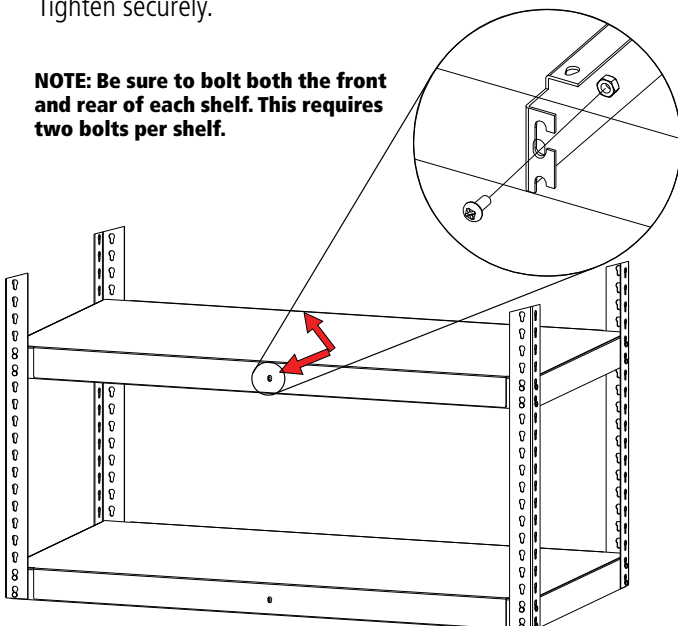
5. Attach shelf supports at the next desired shelf level. Once the shelf supports are in place, attach a front-to-back center supports as you did in step 3. Lower the steel decking into place, as described in step 4.



NOTE: Every fourth slot in the uprights has a flat top to help visually align the supports.

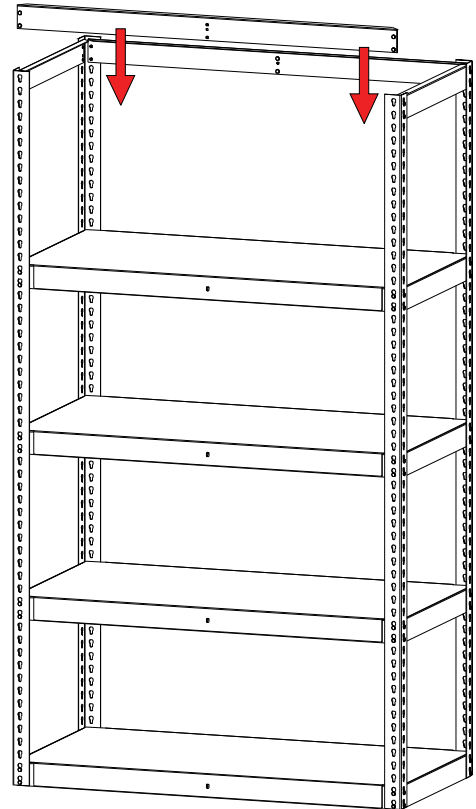
6. Once the decking is in place, secure it to the shelf supports with two sets of $\frac{1}{4}$ -20 x $\frac{5}{8}$ bolts and nuts (Ref. No. 6). Do this by placing one bolt through each hole in the front and rear of the decking, making sure the bolt goes through the decking and shelf supports as shown below. Tighten securely.

NOTE: Be sure to bolt both the front and rear of each shelf. This requires two bolts per shelf.



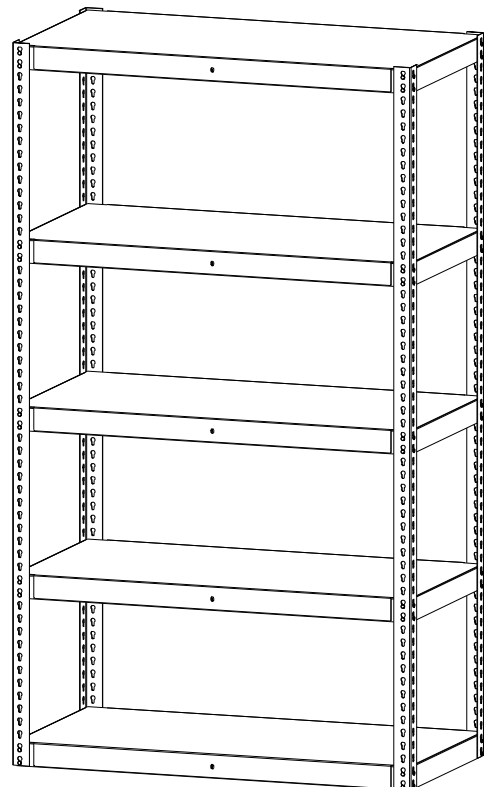
NOTE: Bolts are not needed to secure the deck supports on the bottom shelf because it rests on the floor. All other levels require these bolts to achieve maximum load capacities.

7. Attach the remaining shelf supports and decking at the desired shelf levels, completing one level at a time.

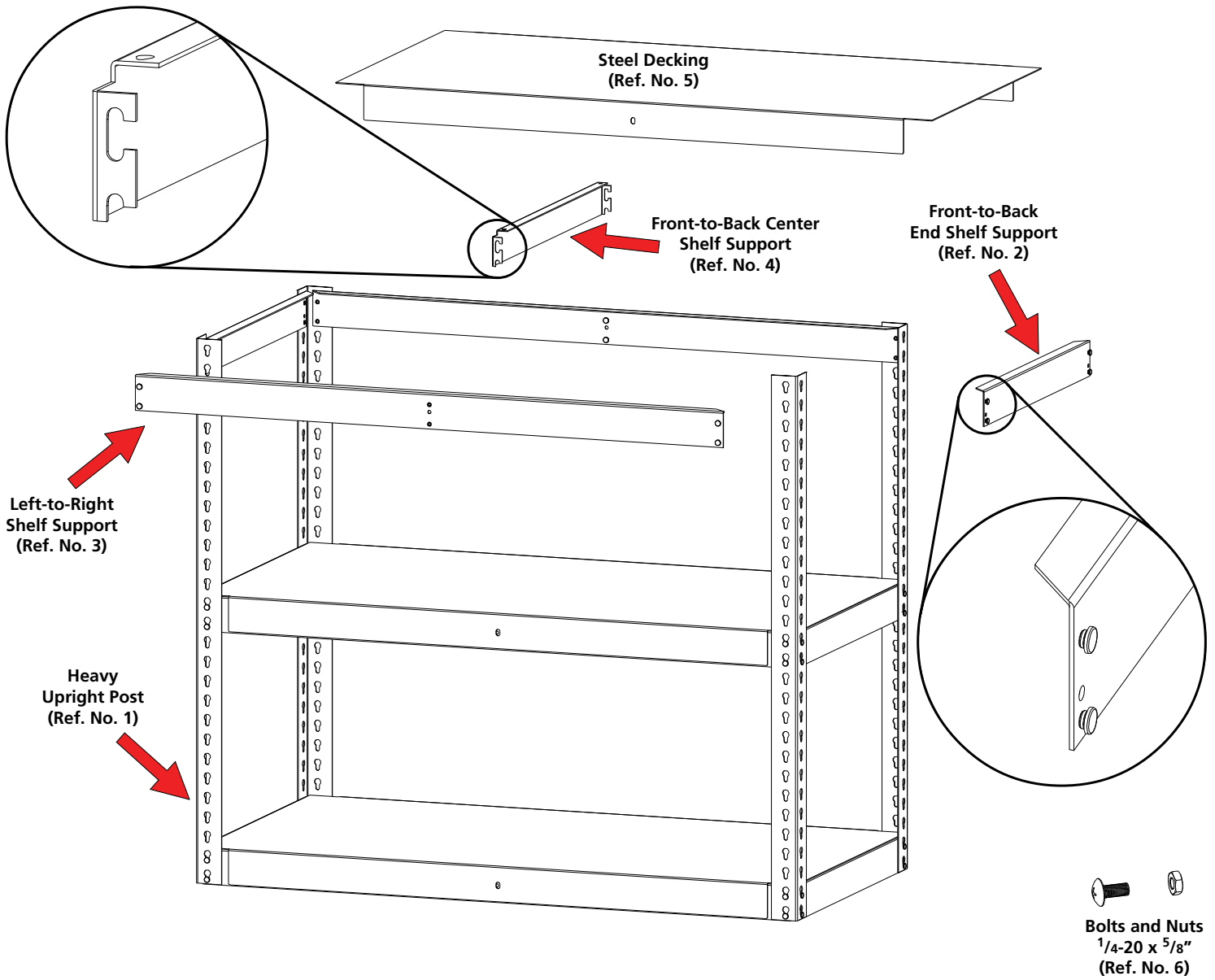


NOTE: Once all but the top shelf are in place, attach the remaining left-to-right shelf support at the top level.

8. After attaching the top decking and securing it with two sets of bolts, your die rack unit is fully assembled and ready for use.



REPLACEMENT PARTS



REF. NO.	DESCRIPTION	QTY.	PART NUMBERS				
			RXHS-361872 RXHS-361884 RXHS-361896	RXHS-362472 RXHS-362484 RXHS-362496	RXHS-481872 RXHS-481884 RXHS-481896	RXHS-482472 RXHS-482484 RXHS-482496	RXHS-602472 RXHS-602484 RXHS-602496
1	Heavy Upright Post	4	SUR-hh*	SUR-hh*	SUR-hh*	SUR-hh*	SUR-hh*
2	Front-to-Back End Shelf Support	10	LRA-18	LRA-24	LRA-18	LRA-24	LRA-24
3	Left-to-Right Shelf Support	10	LRA-36	LRA-36	LRA-48	LRA-48	LRA-60
4	Front-to-Back Center Shelf Support	10	SDS-18	SDS-24	SDS-18	SDS-24	SDS-24
5	Steel Decking	5	ZS-3618	ZS-3624	ZS-4818	ZS-4824	ZS-6024
6	1/4-20 x 5/8" Bolts and Nuts		AVAILABLE LOCALLY				

* SUR-hh, where "-hh" indicates height of the upright post. Example: a 72" upright post for RXHS-361872 would be "SUR-72"

NOTE: Additional hardware may be included for replacement purposes.

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.