ASSEMBLY INSTRUCTIONS & PARTS MANUAL

Heavy-Duty Reinforced High Capacity Shelving 96" Wide Units

RETAIN INSTRUCTIONS FOR FUTURE REFERENCE



LOAD CAPACITIES PER SHELF LEVEL*						
UNIT SIZE	WT. CAPACITY					
96w x 24d	2600 lbs.					
96w x 36d	2600 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.



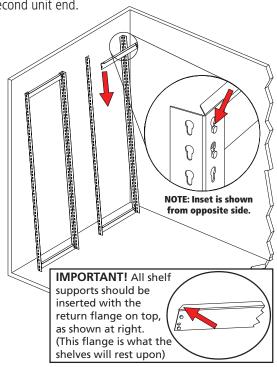
ASSEMBLY OF HEAVY-DUTY HIGH CAPACITY SHELVING

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

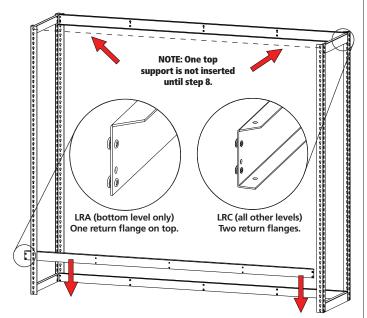
The reference numbers used throughout this sheet refer to the illustration on the back cover.

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.

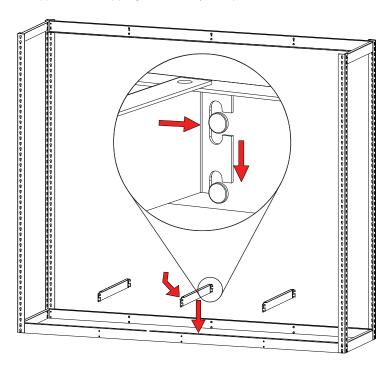


2. Next, connect the two unit ends with two LRA left-to-right shelf supports (Ref. No. 3) at the bottom and one LRC left-to-right shelf support (Ref. No. 4) at the top, temporarily leaving off one of the top left-to-right supports.

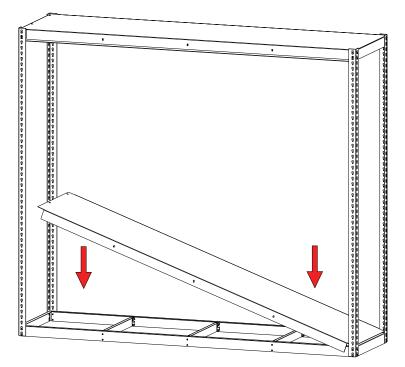


NOTE: The two LRA supports at the bottom have no return flange on the bottom edge, while the LRC support have a return flange at both the top and bottom.

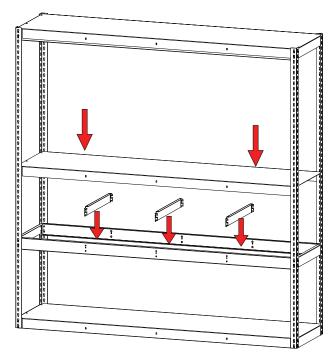
3. Attach three front-to-back center shelf supports (Ref. No. 5) by inserting the deck support keyhole slots over the rivets on the supports and tapping them firmly into place.



4. Lay the bottom steel decking (Ref. No. 6) on the shelf supports so that the front and back edges overlap the front and back shelf supports.

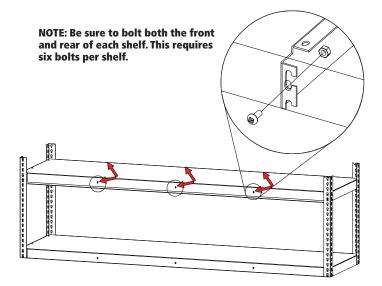


5. Attach shelf supports at the next desired shelf level. Once the shelf supports are in place, attach three front-to-back center supports as you did in step 3. Lower the steel decking into place, as described in step 4.



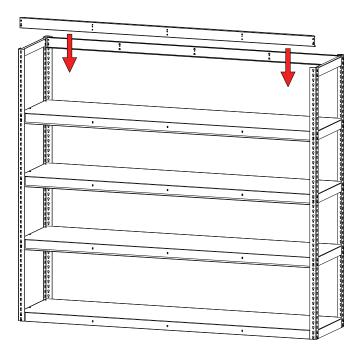
NOTE: Every fourth slot in the uprights has a flat top to help visually align the supports.

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



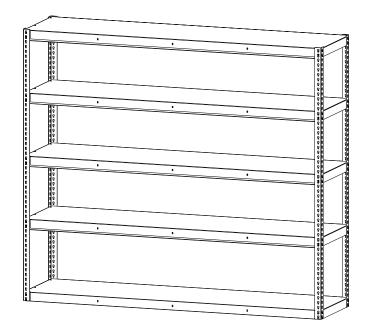
NOTE: Bolts are not needed to secure the deck supports on the bottom shelf because it rests on the floor. All other levels require these bolts to achieve maximum load capcities.

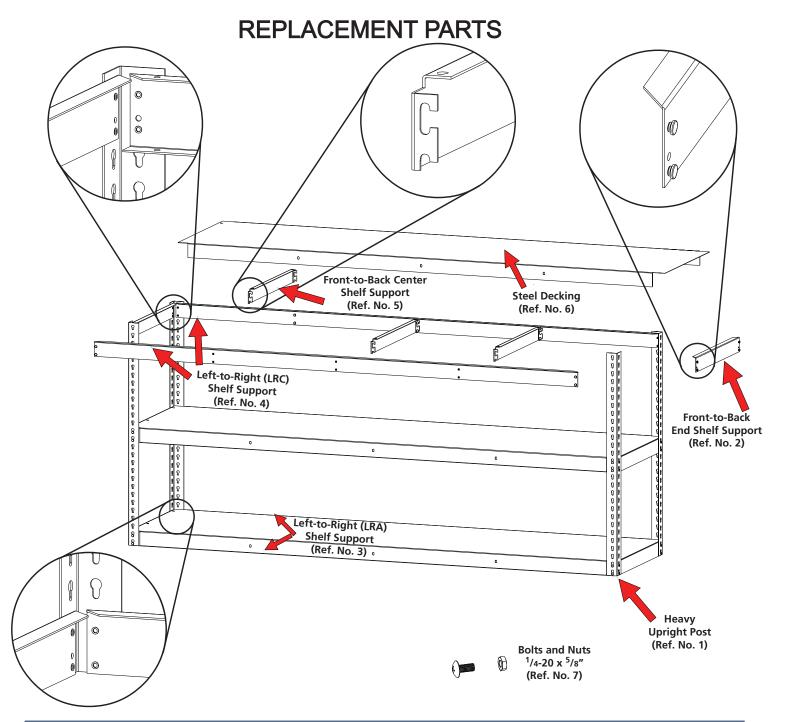
7. Attach the remaining shelf supports and decking at the desired shelf levels, completing one level at a time.



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 shelf and securing it with six sets of bolts, your die rack unit is fully assembled and ready for use.





			PART NUMBERS					
REF. NO.	DESCRIPTION	QTY.	RXHS-962484	RXHS-963684	RXHS-962496	RXHS-963696		
1	Heavy Upright Post	4	SUR-84	SUR-84	SUR-96	SUR-96		
2	Front-to-Back End Shelf Support	10	LRA-24	LRA-36G	LRA-24	LRA-36G		
3	LRA Left-to-Right Shelf Support	2	LRA-96	LRA-96	LRA-96	LRA-96		
4	LRC Left-to-Right Shelf Support	8	LRC-96	LRC-96	LRC-96	LRC-96		
5	Front-to-Back Center Shelf Support	15	SDS-24	SDS-36	SDS-24	SDS-36		
6	Steel Decking	5	ZS-9624	ZS-9636	ZS-9624	ZS-9636		
7	¹ /4-20 x ⁵ /8" Bolts and Nuts		AVAILABLE LOCALLY					

NOTE: Additional hardware may be included for replacement purposes.