ASSEMBLY INSTRUCTIONS & PARTS MANUAL

Deluxe Combination Cabinet Unassembled Models 1872 & 2472



RETAIN INSTRUCTIONS FOR FUTURE REFERENCE



LOAD CAPACITIES PER SHELF LEVEL EVENLY DISTRIBUTED					
UNIT SIZE	WEIGHT CAPACITY				
36w x 18d	200 lbs.				
36w x 24d	200 lbs.				
18w x 18d	75 lbs.				
18w x 24d	75 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 products.

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.

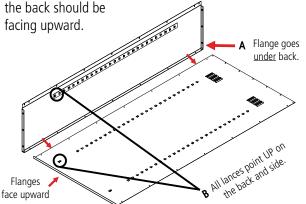
NO GOODS ACCEPTED FOR RETURN WITHOUT PRIOR APPROVAL. Seller shall have the right to inspect any goods claimed to be defective at Buyers place of business or require Buyer to return the goods to Seller for inspection on Seller's premises. Transportation charges covering returned goods will be borne by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



ASSEMBLY OF 1872 OR 2472 CABINET

Tools Needed: A free 11/32" nut driver is included with each Tennsco cabinet. Two people are recommended for assembly. Approximate assembly time: 20-30 minutes.

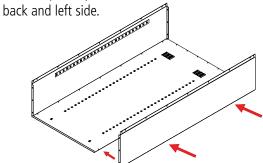
- **1.** The reference numbers used throughout this sheet refer to the illustration on the back cover. This is to help you to identify the various parts as they are mentioned.
- **2.** Place the cabinet back (Ref. No. 1) on a protected surface to prevent scratching the paint. The flange on the bottom of the back should be

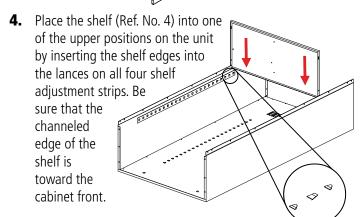


Attach the left side (Ref. No. 2) to the back by placing flange (A) around the back and bolting together with seven bolts and nuts (Ref. Nos. 19 & 20). Be sure that the lances on all shelf adjustment strips (B) point in the same direction.

NOTE: When bolting the unit together, leave the bolts slightly loose until Step 10, unless otherwise specified.

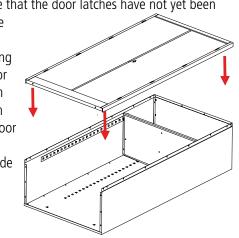
3. Attach the right side (Ref. No. 3) to the back in the same manner as in step 3, again making sure that the flange is around the back and that the lances on the shelf adjust ment strips are pointed in the same direction as those on the back and left side.





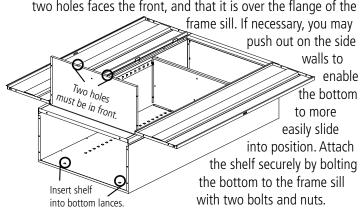
- Place the top (Ref. No. 5) onto the unit. Be sure that the flanges tuck inside the cabinet sides and back. Secure with eleven nuts and bolts. The front part of the top will bolt into place in step 8.
- **6.** With both doors in the closed position, lift the door and frame assembly (Ref. No. 6) and place it over the cabinet body. Be aware that the door latches have not yet been attached so the





With the door and frame assembly in place, attach it securely to the unit by opening each door, one at a time, and securing the frame assembly using two bolts and twenty nuts. This will require attaching nuts to the nine pre-welded studs along each side, plus two bolts and nuts along the top.

8. Place the bottom (Ref. No. 7) in the lowest notch of the shelf adjusting strips on the back. Make sure the flange with two holes faces the front, and that it is over the flange of the



9. Insert the partition (Ref. No. 8) into the cabinet, aligning the four holes in the partition with the two holes in the cabinet bottom and the two holes in the cabinet shelf. Attach with four bolts and nuts, making sure that the bolts are inserted from the top downward to prevent items stored on the shelves

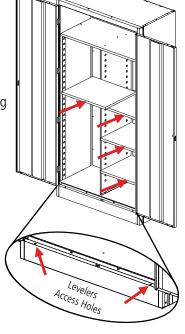
from being snagged.

10. Using two people, set the unit upright and tighten all nuts

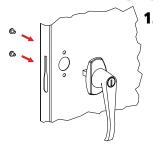
around the entire unit.
Attach the coat rod bracket (Ref. No. 10) to the underside of the shelf, inserting one bolt and nut through the hole provided on the far right and far left side. The open side of the side brackets should face into the unit. Insert the coat rod (Ref. No. 11) into first one bracket, and then into the other by flexing the second bracket.

11. Insert the four partition shelves (Ref. No. 9) at the desired levels. The shelves should be inserted using the same method shown in step 4.

12. The cabinet must be level in order for the doors to close properly. Leveler may be adjusted by placing the nut driver through the hole in each end of the sill and adjusting the leveling screw.

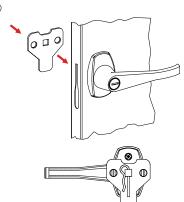


Handle/Locking System Installation

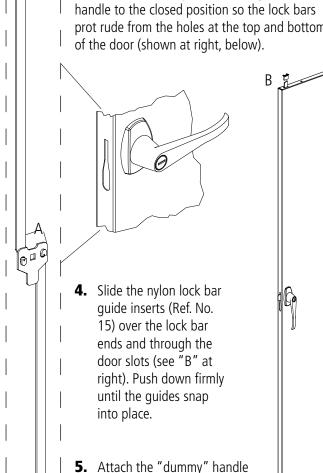


1. Place the locking handle (Ref. No. 13) on the right hand door and fasten with two #8-32 X 1/4 hex-head bolts and lock washers, provided with the handle.

2. Turn the handle to the open position and place the locking cam (Ref. No. 14) over the square shank of the door handle. The latch must be facing downward as shown. Then place the locking cotter pin (Ref. No. 16) through the hole of the square shank.



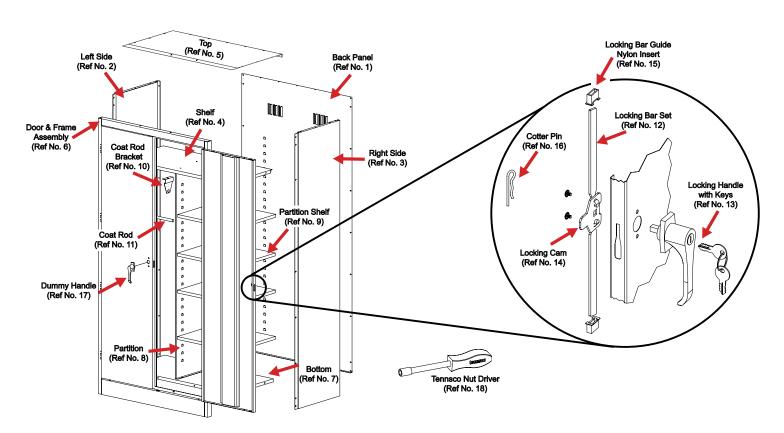
With the handle still in the open position, hook the locking bars (Ref. No. 12) to the locking cam (see "A" at left). Once in position, slowly rotate the door handle to the closed position so the lock bars prot rude from the holes at the top and bottom of the door (shown at right below)



(Ref. No. 17) using two #8-32 X 1/4 hex-head bolts

and lock washers.

REPLACEMENT PARTS



		1872 (18"d Cabinet)		2472 (24"d Cabinet)	
REF. NO.	DESCRIPTION	QTY.	PART NO.	QTY.	PART NO.
1	Back Panel	1	043BA	1	043BA
2	Left Side	1	043LS	1	044LS
3	Right Side	1	043RS	1	044RS
4	Shelf	1	301	1	302
5	Тор	1	043TO	1	044TO
6	Door & Frame Assembly	1	043DA	1	043DF
7	Bottom	1	043BO	1	044BO
8	Partition	1	045PA	1	046PA
9	Partition Shelf	4	304	4	305
10	Coat Rod Bracket	2	045RB	2	045RB
11	Coat Rod	1	046CR	1	046CR
12	Locking Bar Set	1	043LB	1	043LB
13	Locking Handle w/keys & hardware	1	043LH	1	043LH
14	Locking Cam*	1	944LC	1	944LC
15	Locking Bar Guide Insert (Nylon)*	2	944GI	2	944GI
16	Cotter Pin*	1	CTRPN	1	CTRPN
17	Dummy Handle*	1	043DH	1	043DH
18	Tennsco Nut Driver	1	T00L-2	1	TOOL-2
19	#8-32 x 3/8" bolts (not shown above)	35	**	35	**
20	#8-32 nuts (not shown above)	53	**	53	**

^{*}Included in Ref. No. 13, locking handle with keys and hardware (Part No. 043LH).

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.

^{**}Available Locally