# *ASSEMBLY INSTRUCTIONS & PARTS MANUAL*

## Deluxe Storage Cabinet
## Unassembled Models 1842 & 2442

tennsco® Storage Made Easy

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. |

## 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.

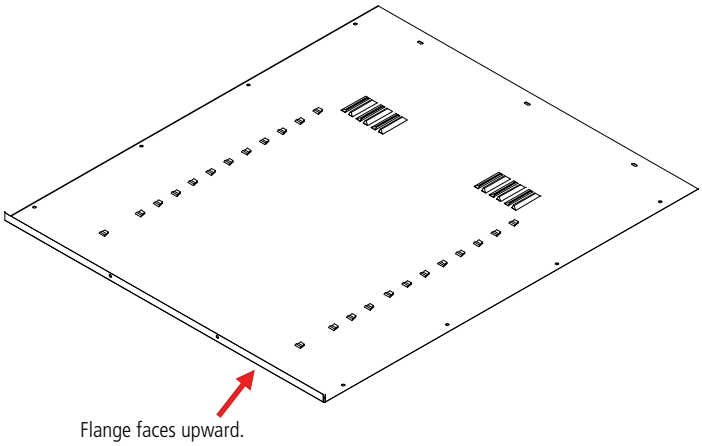
PROUDLY MADE IN THE U.S.A.

# ASSEMBLY OF 1842 OR 2442 CABINET

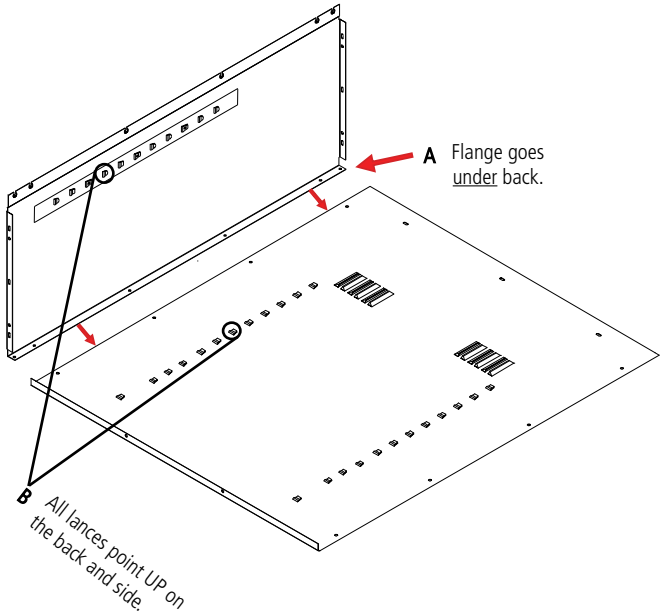
**Tools Needed:** A free 11/32" nut driver is included with each Tennsco cabinet.
Two people are recommended for assembly. Approximate assembly time: 20-30 minutes.

**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.

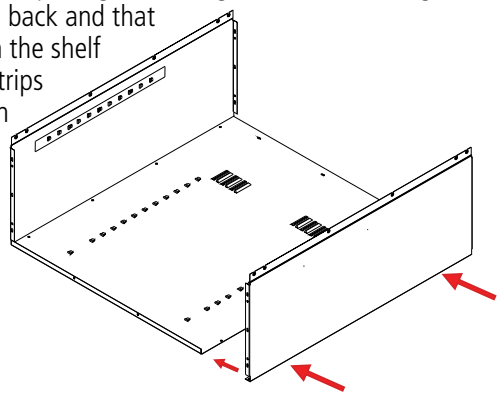
**2.** Place the cabinet back (Ref. No. 1) on a protected surface to prevent scratching the paint. The flange on the bottom of the back should be facing upward.



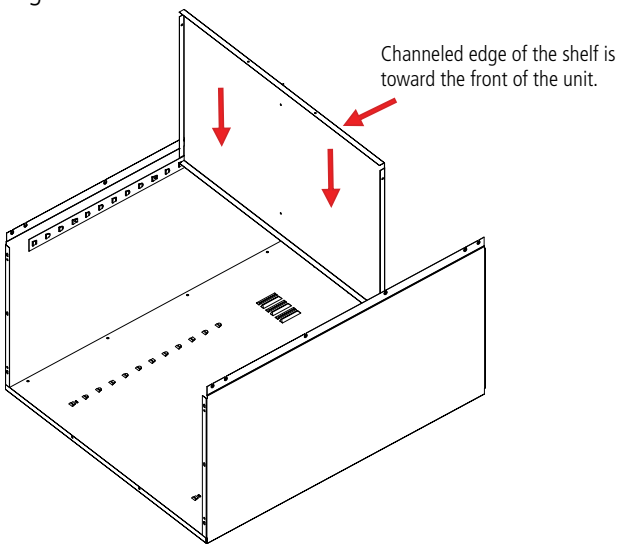

**3.** Attach the left side (Ref. No. 2) to the back by placing flange (A) around the back and bolting the back and side together with four bolts and nuts (Ref. Nos. 15 & 16). Be sure that the lances on all shelf adjustment strips (B) point in the same direction.



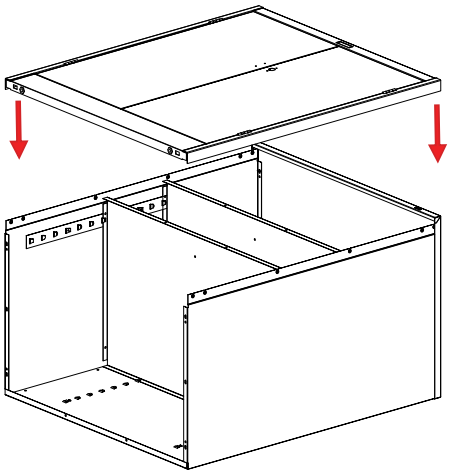

**4.** Attach the right side (Ref. No. 3) to the back in the same manner as in step 3, again making sure that the flange is around the back and that the lances on the shelf adjustment strips are pointed in the same direction as those on the back and left side.



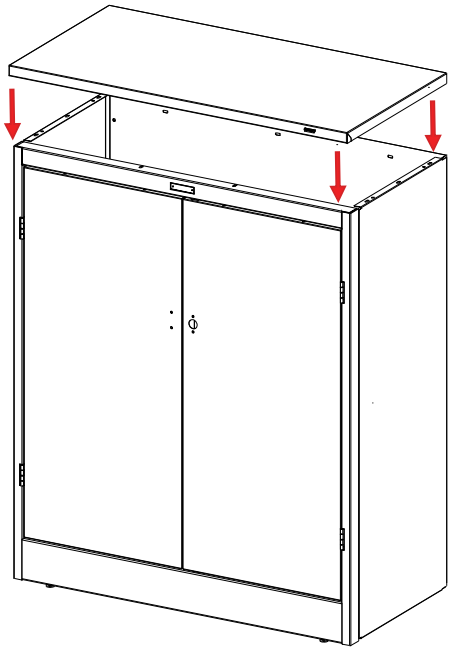
**5.** Insert one shelf (Ref. No. 4) into the approximate center of the unit, inserting the shelf edges into the lances on all four shelf adjustment strips. Be sure that the channeled edge of the shelf is toward the cabinet front.



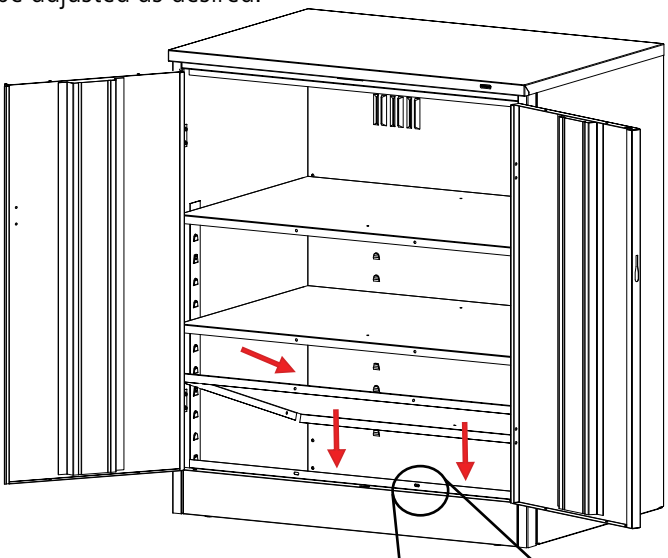

**6.** Place the second shelf at the desired level in the same manner as in step 5. Next, attach the door frame assembly (Ref. No. 6) to the cabinet body by placing it over the sides. Align the weld studs with the slots in the left and right sides, and attach using four nuts on each side.



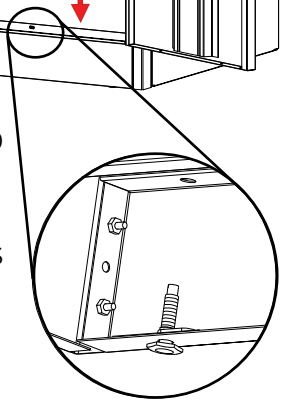
**7.** Set the unit upright and attach the top (Ref. No. 5) by inserting the weld-studs into the holes provided on the left and right sides. The flange should fit over the outside of the rear of the cabinet, and theoffset should be toward the front. Bolt together by attaching nuts to the weld studs and inserting bolts and nuts through the holes along the back edge.



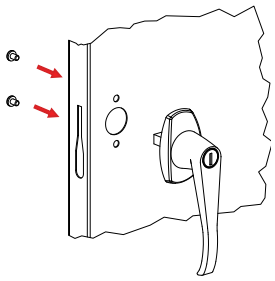
**8.** Open the doors and place the bottom (Ref. No. 4) in the lowest notch of the shelf adjusting strips on the sides and back. The flange with the two holes nust face the front, and fit over the base plate of the frame. Shelves may now be adjusted as desired.



**9.** Cabinet must be level for doors to open and close properly. Insert a flathead screwdriver into the two leveling holes and turn the screws until the cabinet is level.

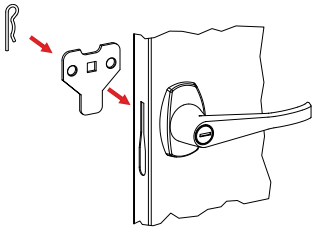


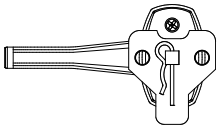
## Handle/Locking System Installation



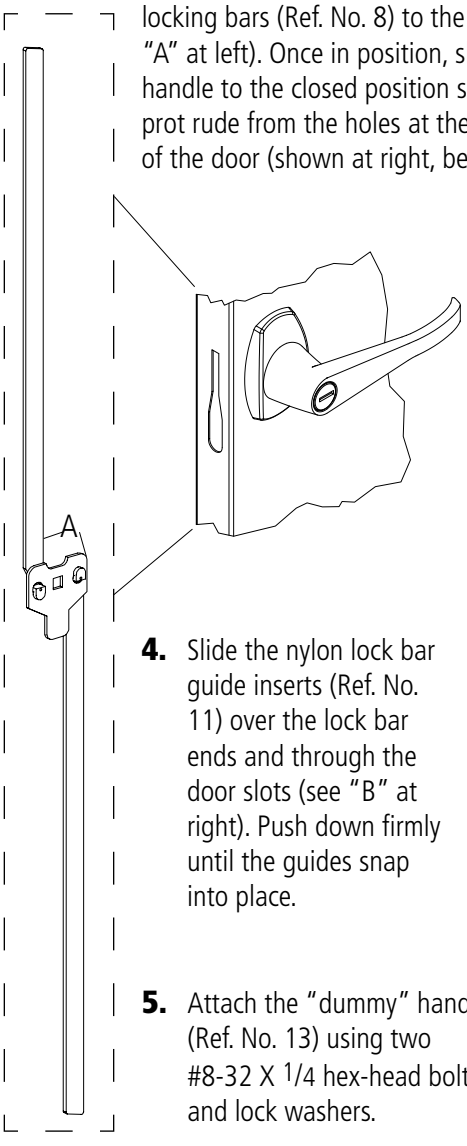
**1.** Place the locking handle (Ref. No. 9) on the right hand door and fasten with two #8-32 X 1/4 hex-head bolts and lock washers, provided with the handle.

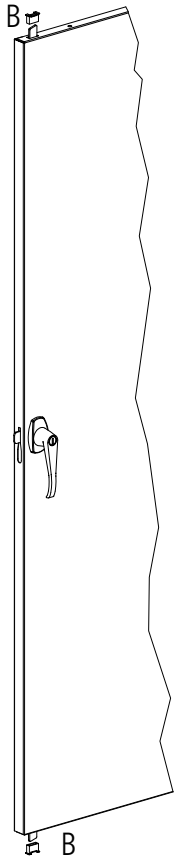
**2.** Turn the handle to the open position and place the locking cam (Ref. No. 10) over the square shank of the door handle. The latch must be facing downward as shown. Then place the locking cotter pin (Ref. No. 12) through the hole of the square shank.





**3.** With the handle still in the open position, hook the locking bars (Ref. No. 8) 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).

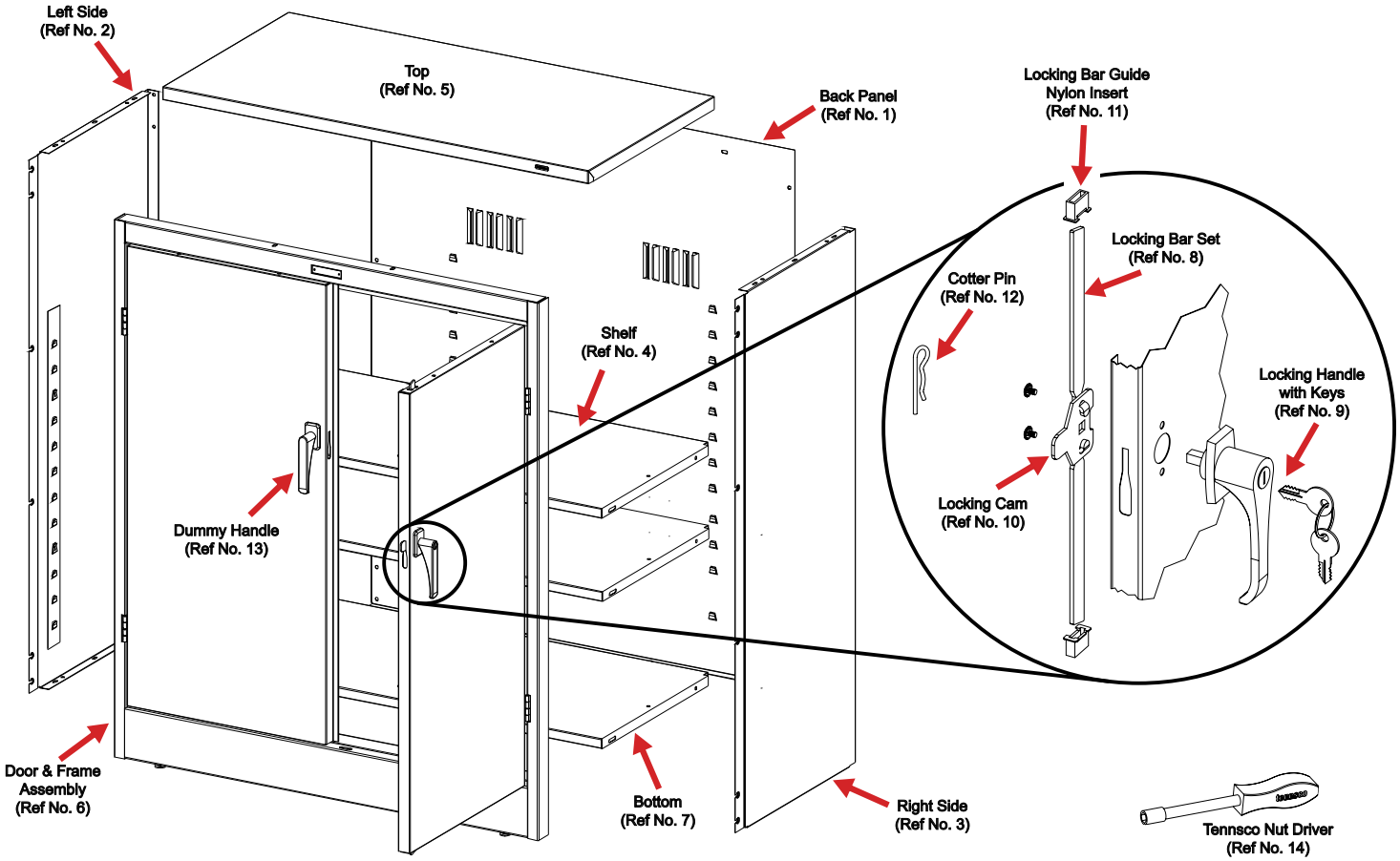



**4.** Slide the nylon lock bar guide inserts (Ref. No. 11) over the lock bar ends and through the door slots (see "B" at right). Push down firmly until the guides snap into place.

**5.** Attach the "dummy" handle (Ref. No. 13) using two #8-32 X 1/4 hex-head bolts and lock washers.

# REPLACEMENT PARTS




| REF. NO. | DESCRIPTION | 1842 (18"d Cabinet) QTY. | 1842 (18"d Cabinet) PART NO. | 2442 (24"d Cabinet) QTY. | 2442 (24"d Cabinet) PART NO. |
|---|---|---|---|---|---|
| 1 | Back Panel | 1 | 2442BA | 1 | 2442BA |
| 2 | Left Side | 1 | 1842LS | 1 | 2442LS |
| 3 | Right Side | 1 | 1842RS | 1 | 2442RS |
| 4 | Shelf | 2 | 301 | 2 | 302 |
| 5 | Top | 1 | 043TO | 1 | 044TO |
| 6 | Door & Frame Assembly | 1 | 2442FA | 1 | 2442FA |
| 7 | Bottom | 1 | 043BO | 1 | 044BO |
| 8 | Locking Bar Set | 1 | 978LB | 1 | 978LB |
| 9 | Locking Handle w/keys & hardware | 1 | 043LH | 1 | 043LH |
| 10 | Locking Cam* | 1 | 944LC | 1 | 944LC |
| 11 | Locking Bar Guide Insert (Nylon)* | 2 | 944GI | 2 | 944GI |
| 12 | Cotter Pin* | 1 | CTRPN | 1 | CTRPN |
| 13 | Dummy Handle* | 1 | 043DH | 1 | 043DH |
| 14 | Tennsco Nut Driver | 1 | TOOL-2 | 1 | TOOL-2 |
| 15 | #8-32 x 3/8" bolts (not shown above) | 15 | ** | 15 | ** |
| 16 | #8-32 nuts (not shown above) | 31 | ** | 31 | ** |

*Included in Ref. No. 9, locking handle with keys and hardware (Part No. 043LH).

**Available Locally

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.