



# TENNSCO STORAGE CABINET

## Model 1442

Tennsco Corp., Dickson, TN 37056-1888 • (615) 446-8000

### RETAIN INSTRUCTIONS FOR FUTURE REFERENCE!

Congratulations on your purchase of a Tennsco Storage Cabinet! Tennsco's 1442 units are general purpose storage cabinets that provide a level of quality you won't find elsewhere. They provide secure storage for office supplies, books, records, small parts, tools, etc.

These cabinets offer three openings with two adjustable shelves, a locking chrome handle with two keys, and a three-point locking system for extra security.

Tennsco's cabinets are constructed from top quality 24 gauge steel, with 20 gauge steel shelves, offering weight capacities of up to 200 lbs. per shelf (evenly distributed). Our attractive and durable powder-coated paint finish will provide for years of service.



### 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 your cabinet.

### 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:

- ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY EXCLUDED:
- 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.

TENNSCO Corp., P.O. BOX 1888, DICKSON, TN 37056-1888  
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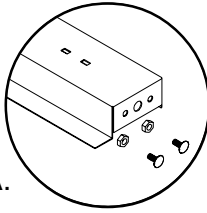
# ASSEMBLY OF 1442 CABINETS

Tools Needed: A free  $1\frac{1}{32}$ " nut driver is provided with each Tennsco cabinet (Ref. No. 17). In addition, you will need a flathead screwdriver. A hammer is required to install the hinge pin and lock bar.

Two people recommended for assembly. Approximate assembly time: 15 to 25 minutes.

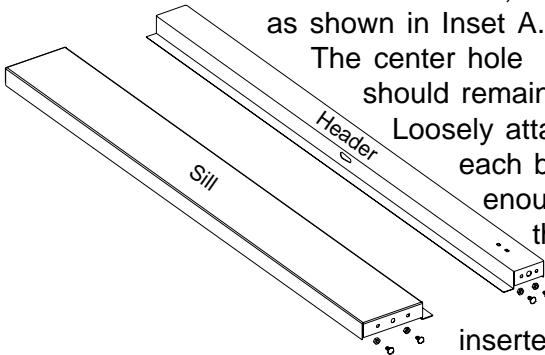
1. All reference numbers refer to the illustration on the back cover. This is to help you to identify the various parts as they are mentioned.

2. Prepare the header (Ref. No. 5) for installation by inserting a bolt into the two outside holes on each end, as shown in Inset A.



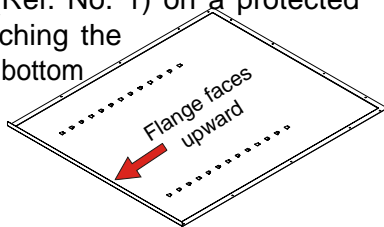
The center hole should remain empty.

Loosely attach nuts to each bolt, leaving enough slack so that the bolt heads may later be inserted into a slot.

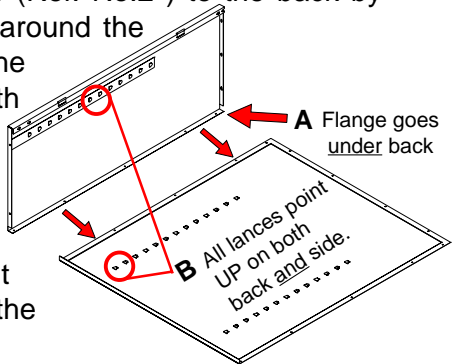


Prepare the sill (Ref. No. 6) in the same way.

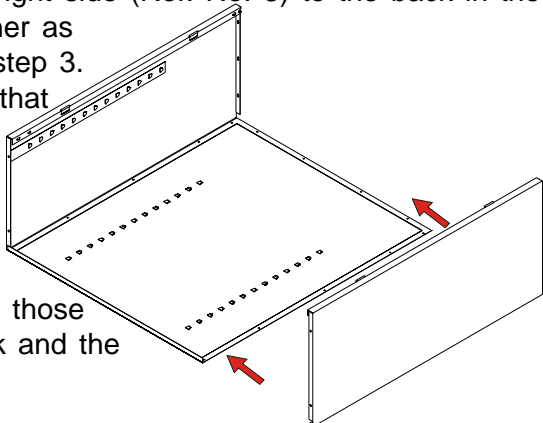
3. Place the cabinet back (Ref. No. 1) on a protected surface to prevent scratching the paint. The flange on the bottom of the back should be facing upward.



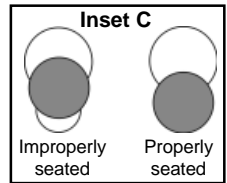
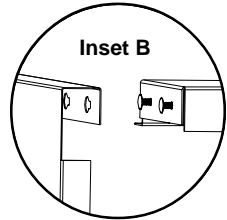
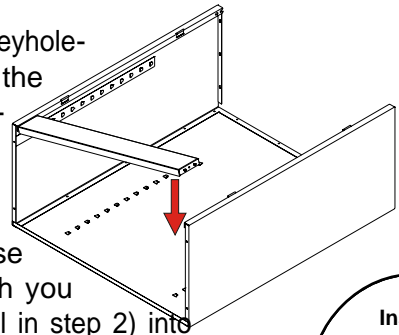
4. Attach the left side (Ref. No. 2) to the back by placing flange (A) around the back and bolting the pieces together with seven bolts and nuts (Ref. Nos. 18 & 19). Be sure that the lances on all shelf adjustment strips (B) point in the same direction.



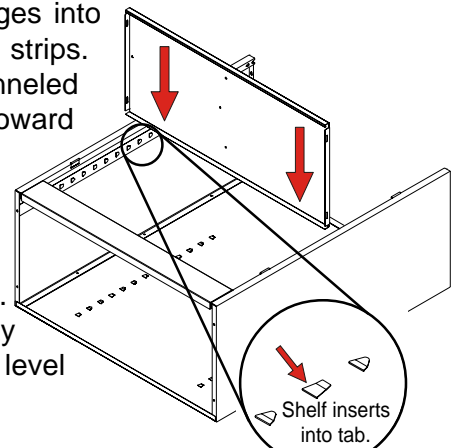
5. Attach the right side (Ref. No. 3) to the back in the same manner as you did in step 3. Make sure that the lances on the right side are pointed in the same direction as those on the back and the left side.



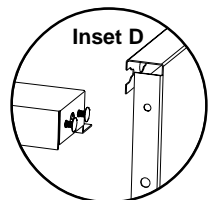
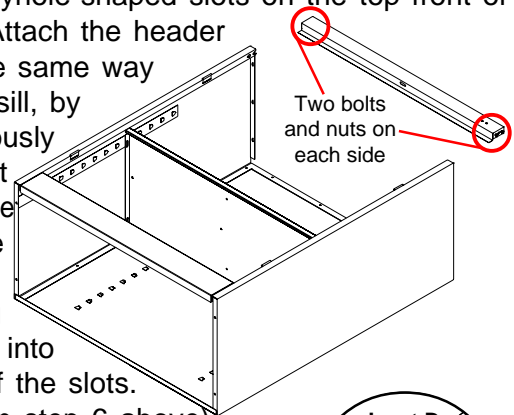
6. Locate the two keyhole-shaped slots on the front of each end-panel bottom. Attach the sill (Ref. No. 6) by inserting the loose bolt heads (which you attached to the sill in step 2) into the large end of the keyhole slots (Inset B). Position by sliding the bolts securely into the smaller end of the slots. Inset C (below right) shows improper and proper seating of bolt heads. Tighten the four nuts securely.



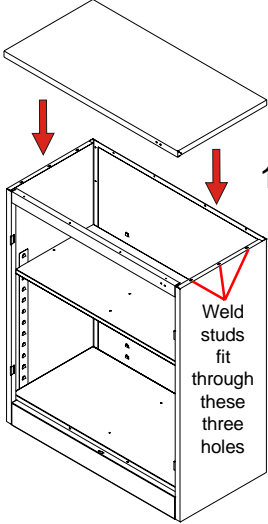
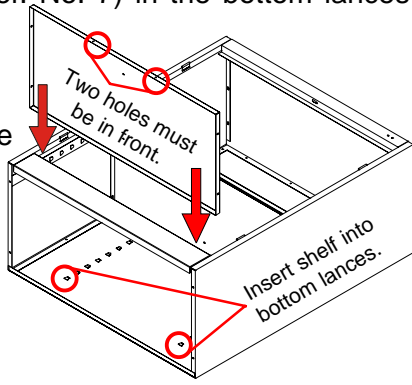
7. Insert a shelf (Ref. No. 4) near the center of the cabinet. Do this by inserting the shelf edges into the lances on all four strips. Be sure that the channeled edge of the shelf is toward the cabinet front. If a lance is too tight, it may be helpful to use a screwdriver to SLIGHTLY pry it open. (NOTE: The shelf may be moved to another level later, if so desired.)



8. Locate the two keyhole-shaped slots on the top front of each end-panel. Attach the header (Ref. No. 5) in the same way you attached the sill, by inserting the previously attached loose bolt heads into the large end of the keyhole slots (Inset D). Position by sliding the bolts securely into the smaller end of the slots. Refer to Inset C (in step 6 above) for improper and proper seating of the bolt heads. Tighten the four nuts securely.

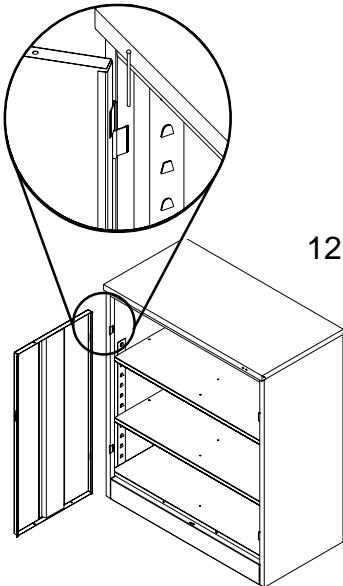
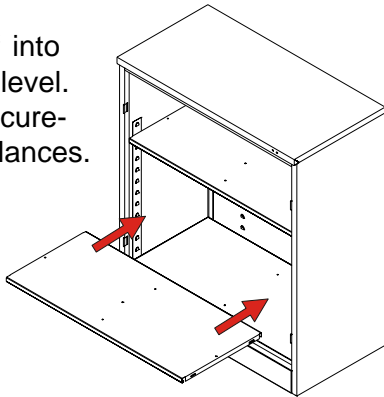


9. Place the bottom (Ref. No. 7) in the bottom lances of the shelf adjustment strips. The flange with two holes should face the front, and it should hang over the sill. Bolt to the sill with two bolts and nuts.



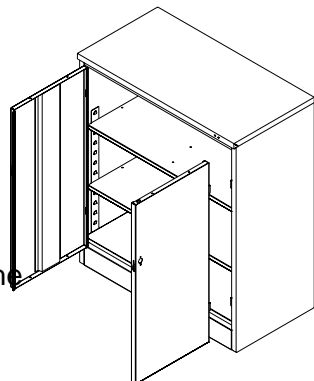
10. Stand the unit upright. Then, attach the top (Ref. No. 8) by lowering it straight down so that the weld studs fit into the three holes on each side. Secure these six weld studs with six nuts. Next, tighten the top to the back panel with three bolts and nuts.

11. Insert the second shelf into the unit at the desired level. Be sure the shelf is securely seated onto all four lances.



12. Attach the left door (Ref. No. 9) to the unit by placing the door on the hinges, aligning the holes, and using a hammer to tap the hinge pins (Ref. No. 16) into place with the side of a screwdriver.

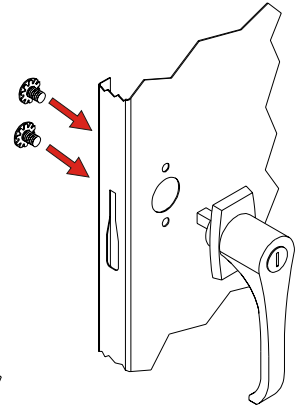
13. Attach the right door (Ref. No. 10) to the unit in the same way you attached the left door.



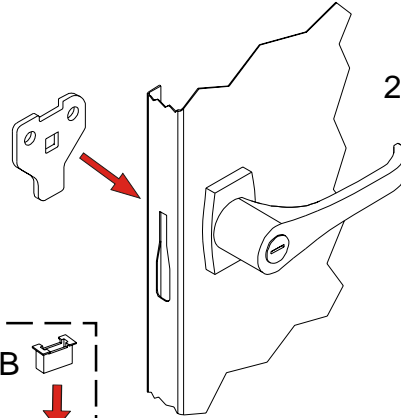
14. Instructions for attaching the handle and locking mechanism are given at right.

## Handle/Locking System Installation Instructions

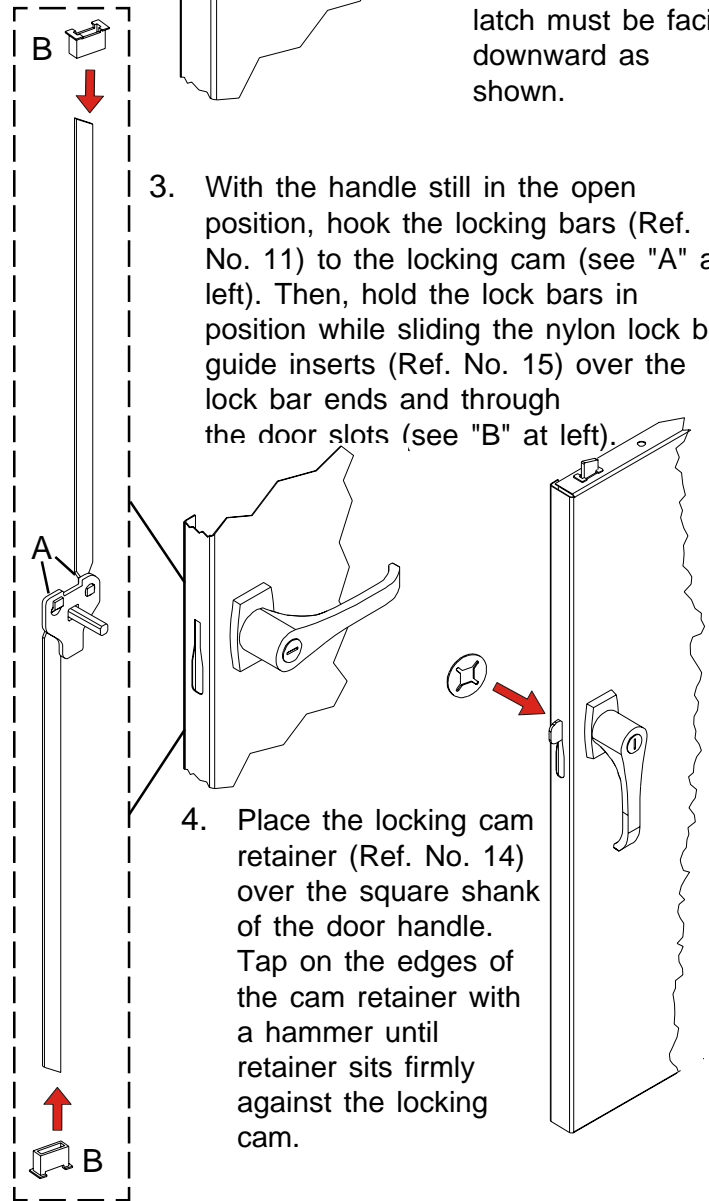
1. Place the locking handle (Ref. No. 12) on the right hand door and fasten with two slotted bolts with lockwashers.



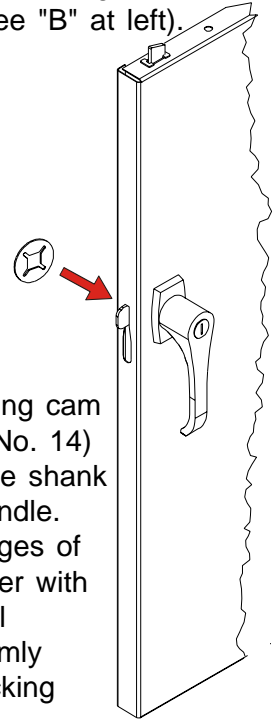
2. Turn the handle to the open position, and place the locking cam (Ref. No. 13) over the square shank of the door handle. The latch must be facing downward as shown.



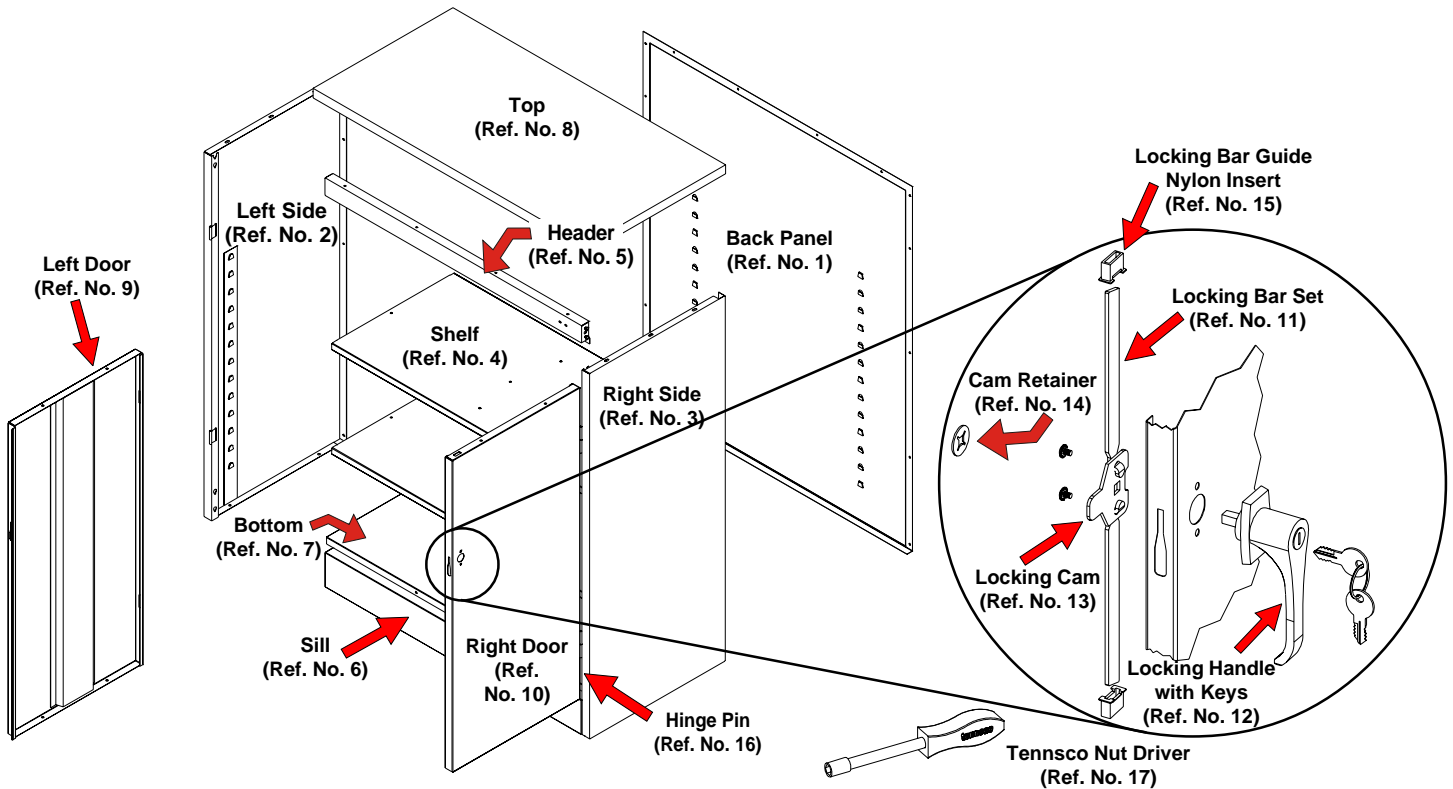
3. With the handle still in the open position, hook the locking bars (Ref. No. 11) to the locking cam (see "A" at left). Then, hold the lock bars in position while sliding the nylon lock bar guide inserts (Ref. No. 15) over the lock bar ends and through the door slots (see "B" at left).



4. Place the locking cam retainer (Ref. No. 14) over the square shank of the door handle. Tap on the edges of the cam retainer with a hammer until retainer sits firmly against the locking cam.



# REPLACEMENT PARTS



REF. NO.	DESCRIPTION	QTY.	PART NO.
1	Back panel	1	978BA
2	Left side	1	978LS
3	Right side	1	978RS
4	Shelf	2	301
5	Header	1	944HE
6	Sill	1	944SI
7	Bottom	1	944BO
8	Top	1	978CT
9	Left door	1	978LD
10	Right door	1	978RD
11	Locking bar set	1	978LB
12	Locking handle w/keys & hardware	1	944LH
13	Locking cam*	1	944LC
14	Cam retainer*	1	944CR
15	Locking bar guide insert (nylon)*	2	944GI
16	Hinge pin	6	944HP
17	Tenssco nut driver	1	TOOL-2
18	#8-32 x 3/8"bolts*	23	AVAILABLE LOCALLY
19	#8-32 nuts*	29	AVAILABLE LOCALLY

\*Included in Ref. No. 12, locking handle with keys and hardware (Part No. 944LH).

**We make every effort to ensure that all units ship complete with all parts and arrive undamaged. However, should your unit contain missing or damaged parts, replacements may be obtained directly from us. To obtain proper replacement parts, follow the instructions below:**

### TO OBTAIN PROPER REPLACEMENT PARTS, PLEASE PROVIDE THE FOLLOWING INFORMATION:

- Model Number (1442)
- Description of part(s) needed and part number(s) as shown in Parts List (above)
- Color (i.e. Medium Grey, etc.)
- Was item missing, or was it damaged?
- Purchase Date
- Your company name
- Contact person's name
- Who the product was purchased from

**Tenssco Corp., P.O. Box 1888, Dickson, TN 37056-1888 Customer Service: (866) 446-8686 Fax: (800) 722-0134**  
 If requesting parts by telephone, ask for customer service and have as much of the above information ready as possible.