## ASSEMBLY INSTRUCTIONS & PARTS MANUAL

# Standard Storage Cabinet Unassembled Model 1480 or CVD1480



## RETAIN INSTRUCTIONS FOR FUTURE REFERENCE





LOAD CAPACITIES PER SHELF LEVEL
EVENLY DISTRIBUTED
UNIT SIZE WEIGHT CAPACITY

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.



# **ASSEMBLY OF 1480 or CVD1480 CABINET**

**Tools Needed:** A free 11/32" nut driver is included with each Tennsco cabinet. Two people are recommended for assembly. Approximate assembly time: 30-40 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.

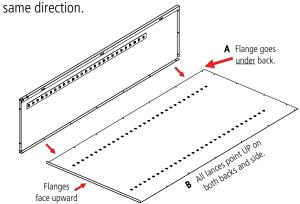
NOTE: All illustrations show a solid door. Assembly for C-Thru doors (CVD1480) is identical.

Place the cabinet back (Ref. No. 1) on a protected surface to prevent scratching the paint.

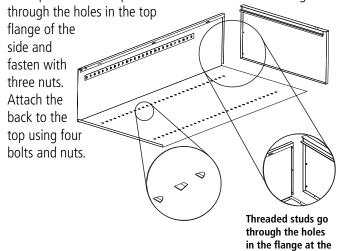
The flange on the bottom of the back should be facing upward.

NOTE: When bolting the unit together, leave the bolts slightly loose until Step 8, unless otherwise specified.

**3.** 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. 17 & 18). Be sure that the lances on all shelf adjustment strips (B) are pointing in the

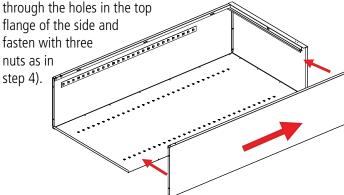


**4.** Attach the top (Ref. No. 5) to the unit by sliding the outer flange over the back of the unit and the side flange on the top over the side panel. The threaded studs should go

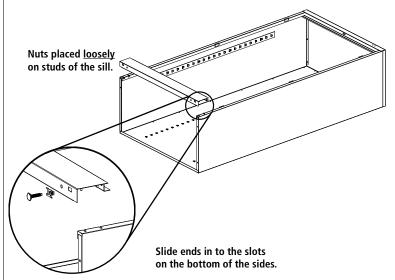


top of the side.

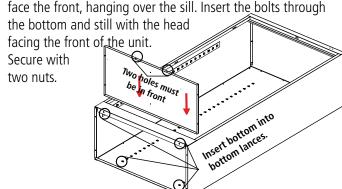
**5.** Attach the right side (Ref. No. 3) to the back in the same manner as you did in step 3, again, making sure that the flange is around the back and that the lances on the shelf adjustment strips are pointed in the same direction as those on the back and left side. Push the side panel up so the studs in the top go through the holes in the top

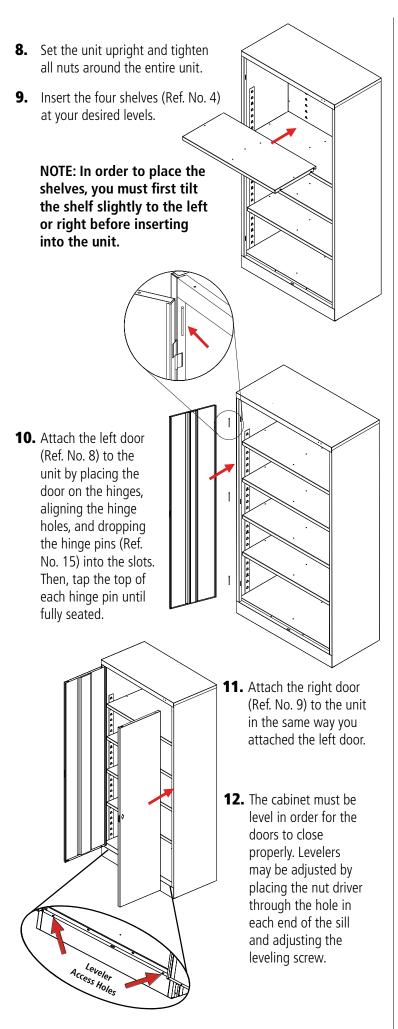


**6.** Attach the sill (Ref. No. 6) to the sides. Place nuts loosely on each of the studs and slide the ends of the sill into the slots on both sides of the unit. Then, securely tighten the nuts.



**7.** Place the rear flange of the bottom (Ref. No. 7) into the bottom lances of the back. The flange with two holes should face the front, hanging over the sill. Insert the bolts through



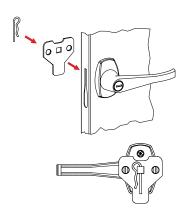


## **Handle/Locking System Installation**

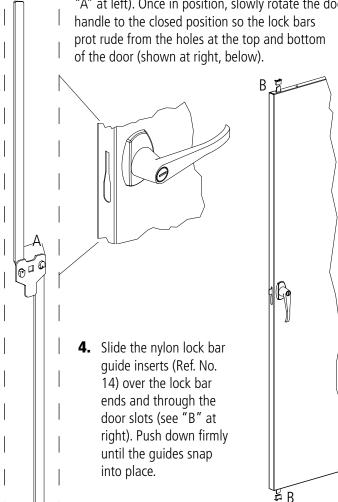


**1.** Place the locking handle (Ref. No. 11) on the right hand door and fasten with two #8-32 X 1/4 hex-head bolts and lock washers. provided with the handle.

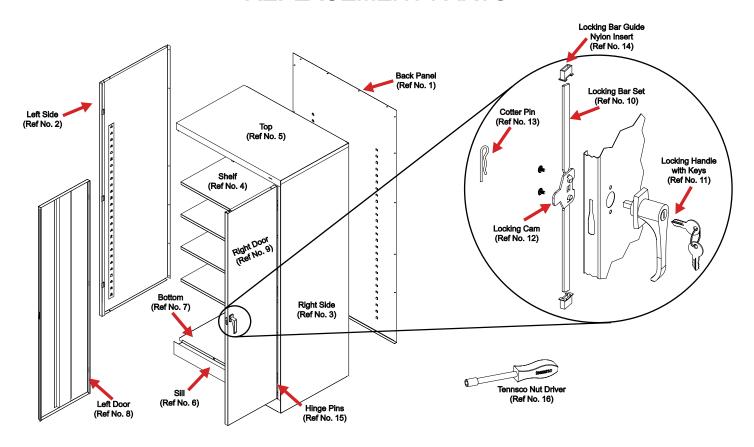
**2.** Turn the handle to the open position and place the locking cam (Ref. No. 12) over the square shank of the door handle. The latch must be facing downward as shown. Then place the locking cotter pin (Ref. No. 13) through the hole of the square shank.



**3.** With the handle still in the open position, hook the locking bars (Ref. No. 10) 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).



# **REPLACEMENT PARTS**



| REF. NO. | DESCRIPTION                                      | QTY. | PART NO. |
|----------|--|------|----------|
| 1        | Back Panel                                       | 1    | 944BA    |
| 2        | Left Side  | 1    | 292LS    |
| 3        | Right Side                                       | 1    | 292RS    |
| 4        | Shelf  | 4    | 302      |
| 5        | Тор  | 1    | 292TO    |
| 6        | Sill   | 1    | 944SS    |
| 7        | Bottom   | 1    | 292BO    |
| 8        | Left Door: Solid for 1480                        | 1    | 944LD    |
|          | Left Door: C-Thru for CVD1480 (not shown above)  | 1    | CVD-72LD |
| 9        | Right Door: Solid for 1480                       | 1    | 944RD    |
|          | Right Door: C-Thru for CVD1480 (not shown above) | 1    | CVD-72RD |
| 10       | Locking Bar Set                                  | 1    | 944LB    |
| 11       | Locking Handle w/keys & hardware                 | 1    | 944LH    |
| 12       | Locking Cam*                                     | 1    | 944LC    |
| 13       | Cotter Pin*                                      | 1    | CTRPN    |
| 14       | Locking Bar Guide Insert (Nylon)*                | 2    | 944GI    |
| 15       | Hinge Pins*                                      | 6    | 944HP    |
| 16       | Tennsco Nut Driver                               | 1    | TOOL-2   |
| 17       | #8-32 x 3/8" bolts (not shown above)             | 20   | **       |
| 18       | #8-32 nuts (not shown above)                     | 30   | **       |

<sup>\*</sup>Included in Ref. No. 11, locking handle with keys and hardware (Part No. 944LH).

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.

<sup>\*\*</sup>Available Locally