

Section Saver™ Door Ratchet Installation Instructions



Important! Review safety warnings below prior to installation or operation of door. Installation and operation of door should only be performed by qualified personnel trained and familiar with all warnings below.

1. Open the door to its fully open position, making sure the bottom most edge of the door is about one to two inches above the header.
2. Securely clamp the door in this fully open position, using vice-grips, or some other suitable clamp.
3. Position the Section Saver™ at a location on the outside face of the door track, where the upper tip of the arm is just below the bottom roller of the doors bottom section. This should be about the same height as the bottom of the header. You will want to position the Section Saver™ on the same side of the door as the pull rope, if possible, because this should facilitate and encourage its proper use by the personnel.
4. Mark the location of the upper tip of the Section Saver™ on the outside of the door track (centered on the flat edge of the track), as well as the locations of the holes where the main bracket will be mounted. Then carefully release the clamps and close the door. **NOTE: Always stand clear of door path of travel in case door should close at excessive speed.**
5. Mark off a slot approximately 3/8" wide by 2 3/8" long where you marked the location of the upper tip. This slot should extend at least 1/2" above the mark where the upper tip was located.
6. Cut the slot and drill the 1/4" diameter mounting holes. **Note:** Due to the many track widths and configurations that exist not all the Section Saver™ holes may line up with a suitable location on the track.
7. **Securely** mount the Section Saver™ using the hardware supplied positioning the flat head of the bolts are inside the track.
8. Check the operational movement to be sure the upper tip of the arm passes through the slot without interference.
9. Open the door and you should hear the rollers ratchet past the Section Saver™ upper tip with the bottom roller coming to rest just above the tip. Note it should only take a few pounds pressure to retract the tip. If it requires too much pressure then your doors weight may be pushing downward on the tip because the torsion spring needs to be tightened or replaced by a trained professional.
10. To close the door, just pull the supplied handle on the cable to retract the tip and hold while pulling the door closed.

NOTE: Always stand clear of door path of travel in case door should close at excessive speed!

Cont.

WARNINGS: NEVER neglect, avoid or defer appropriate spring service and tensioning by qualified personnel. The Section Saver™ Door Ratchet is not for use on doors with electric openers. Also, the unit may not work on most types of standard lift doors. More care must be given to proper positioning of the unit on these doors. Any door you install the SECTION SAVER™ onto where you have difficulty pulling the units release cable and/or the door drops when the cable is pulled should have the door springs checked by qualified personnel immediately. Erich Industries, Inc. does not take responsibility for individuals or companies lack of proper maintenance or service on any door. Erich Industries, Inc. does not take responsibility for individuals or companies lack of training on the operation of this product or any door. Neither party under any circumstances, will be liable to the other for damages of any kind, including without limitation, not-specified direct, indirect, incidental, special or consequential damages (including but not limited to, loss of profits, revenue, or business) resulting from or in any way related to the products or their warranty. In addition:

1. Do not operate the door while under the influence of drugs or alcohol.
2. Do not use the door if it or the door appears in any way to be broken or not operating properly. Advise your supervisor at once.
3. Stay clear of the door while moving.
4. Keep all body parts including hands, feet, and head clear of door at all times.
5. Do not operate the door with equipment, material, people or any other object in the doors operational path.
6. All troubleshooting or service must be completed by a qualified personnel or service person and must meet all applicable local, state, federal, international and any other governing agency codes.
7. Prior to putting the door into operation the user must have a safety training meeting with all personnel and users to instruct them on proper operation and all applicable safety issues and procedures related to door operation.
8. If you have any questions contact your supervisor or Erich Industries, Inc.
9. As with all mechanical equipment, failure to operate the door as intended, as described, or heed any warning may result in equipment damage, property damage, serious bodily injury or possibly even death. **DO NOT OPERATE DOOR IF UNCLEAR OR UNCERTAIN ABOUT ANY OF THESE WARNINGS!** Post these details and warnings near any door(s) where Section Saver™ is installed for review by all individuals operating doors.