

R•O•M Autolatch Shutter Installation Instructions



Congratulations on your purchase of the R•O•M Autolatch Shutter!

IMPORTANT:

Please read and following these instructions carefully. If you have any questions call 800-827-3692.

Before You Begin Installation – Tools & Equipment Needed for installation (not included)

- Fasteners for track (Self-Tapping Countersunk Flathead #10 Machine Screws recommended)
- Fasteners for drip rail (Self-Tapping hex-head #10 machine recommended)
- Drill
- Drill Bits-11/64"
- Screwdriver

1. Unpacking and Handling

- Unpack and carefully lay out all of the parts. The shutter if unrolled should be unrolled on a smooth, clean, soft surface to prevent scratching the slat's finish.
- Make sure all parts shown on the assembly drawing on page 5 are included.

2. Installing “B” and “C” track

- Place the straight section of “B” in the flange on the “C” track pieces. They will be labeled track “B” and “C” as shown in Fig. 1.
- Place the “B” and “C” pieces of track so that they are against the top of the compartment. The front of the track “B” track must also line up with the front of the compartment. Drill and fasten track sections “B” and “C” on both sides. “A” track will be installed later.

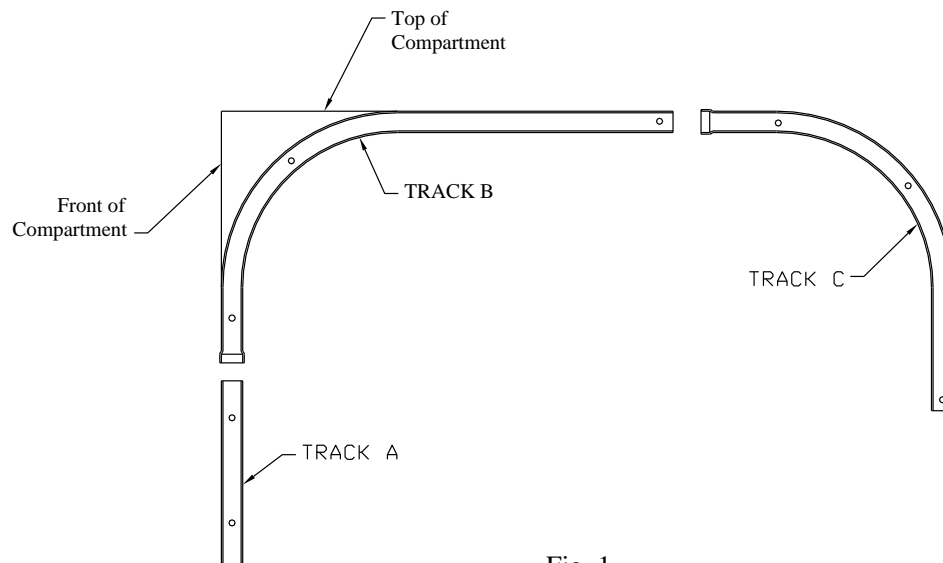


Fig. 1

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3. Installing The Shutter and Track “A”

- a) Insert the rear of the shutter first into track “B” (Fig. 2 shown with optional lock). Slide the shutter so that the bottom rail is completely inserted into track “B”. Manipulate the latch so that the shutter can move freely in the track while inserting.
- b) Once the shutter is completely inserted into the track and the bottom rail is in track “B”, fit track “A” into track “B”. See instruction #3c if the side seal retainer is used.

Notice: If using an Autolatch with a lock, the locking block must be oriented toward the bottom of the compartment. In this case, cut off extra length from the top of track “A” so that the correct position of the lock block is maintained.

- c) If the Autolatch with the side seal retainer is used, place the side seal retainer behind track “A” (Reference assembly drawing). Match holes in the side seal retainer that align with holes in the track. Be sure to drill larger holes in the side seal retainer so that the protruding holes in the track fit into the side seal retainer. Install track “A” into “B” track’s flange and fasten to the compartment.

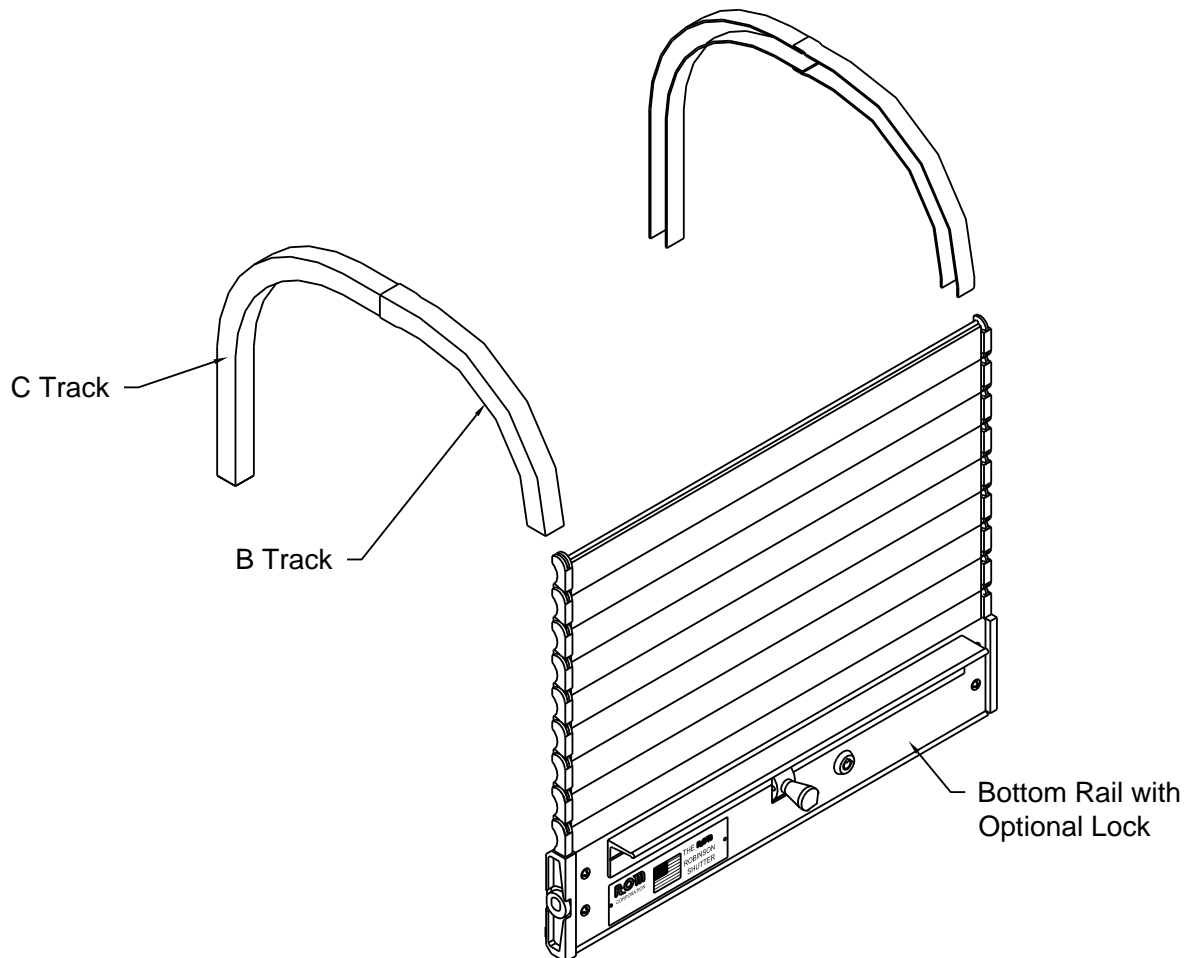


Fig. 2

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4. Attaching the Drip Rail

- Center the drip rail/top seal in the compartment opening flush against the header. The ends should be even with the outer finishing flange on the track.
- Drill holes in the drip rail where necessary for attachment. The maximum fastener length should be 5/16" long. A hex head fastener is recommended for easy removal of the drip rail. Use the centering groove on the drip rail to hide the fastener after the drip rail facing has been attached.
- Remove the excess top seal by cutting the ends to fit between the side seals.
- Mount the drip rail to the header using the recommended screws previously discussed. Be sure that the fasteners do not interfere with the operation of the shutter or cut the weather stripping.
- Using a soft rubber mallet or protective cloth and metal hammer, tap the snap cover into place or slide the cover into the end of the drip rail. Then using the same equipment tap on both end caps onto the ends of the drip rail. (Fig. 3)

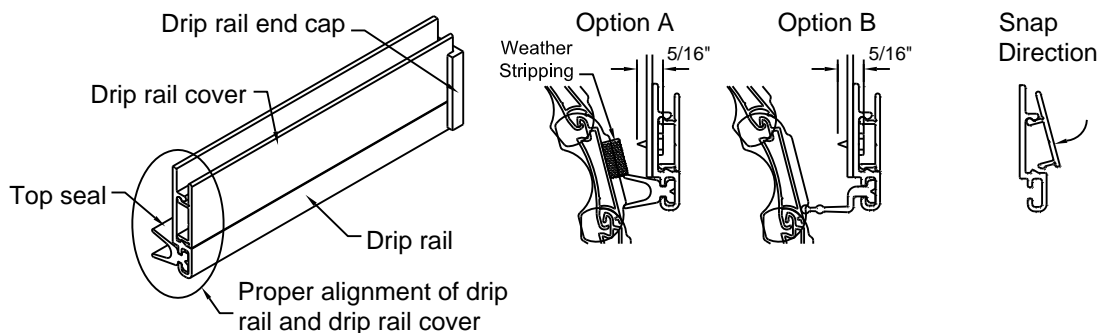


Fig. 3

Note: This shutter is virtually maintenance free. Periodically check the shutter for smooth operation. If the door becomes difficult to operate, check the track for proper alignment, tighten fasteners and clean the door with mild soap and water. See the Appendix for more information on maintenance.

Do not use oil or grease of any kind on this product. Lubrication is not required. If lubrication is used, a dry silicone spray (non-petroleum based) is recommended.

If you have any questions or problems, please contact your Customer Development Representative at 800-827-3692.

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