

ISLAND MOUNT LOCKER ASSEMBLY

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REMICON
PLASTICS, INCORPORATED

All-American Durability

Locker Assembly

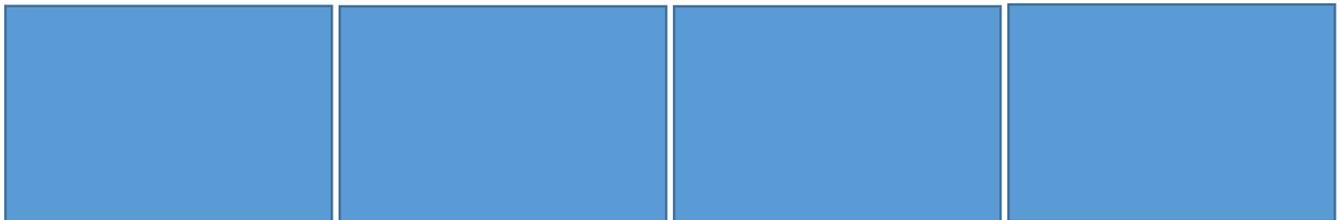
Wall locker Installation: Island



Introduction:

Before beginning, check to ensure the floor or island pads are as level as possible. Lockers must be assembled in banks of 4 units. If you are installing 60" or 'XL' size lockers, work in banks of 3 lockers and trim mounting bars to 45" by removing 1 1/2" from each end.

Materials:	Tools:
Mounting Bars (or M.B.) 1 1/2" x 1/2" (wood, plastic, stainless, aluminum)	Level – 36" or longer
1/2" x #10 self-tapping screws (4 per locker in 12", 18" and 36" – 8 per locker in 60")	Tape measure
#10 stainless washers (quantities as per #10 screws)	Marker / pencil
1/8" x 3/8" stainless or aluminum rivets	#2 Screwdriver or driving bit (for self-tapping screws)
#5 flat washers (to prevent rivet pull-through)	Power drill
	1/8" drill bit for rivets
	Riveting tool



1. Preparing Lockers

- ❖ Select four sloped lockers and locate the mounting channels on the back of each locker. Measure in 2" from the ends of each channel and mark a '●'.

- ❖ Drill pilot holes on each mark '●' with a 1/8" drill bit. Once holes are complete, remove any excess drill shavings.

- ❖ Place the four sloped lockers side by side on their backs on the floor. Position a mounting bar in the upper and lower channels as close to the center of each channel as possible.

2. Attaching Mounting Bar

- ❖ Open each locker door and, using the existing pre-drilled hole as a guide, drill pilot holes through the locker and mounting bar with the 1/8" drill bit.

VISUALS:



TIPS AND TRICKS

- ❖ Stainless steel screws will not attach to a magnetic screwdriver.
- ❖ The ends of the mounting bars should be about 1/2" in from the sides of the end lockers.
- ❖ After the lockers are on the ground and the mounting bars are placed in the channel, use a straight edge to ensure lockers are flush on the bottom.

- ❖ Install a ½" x #10 self-tapping screw with a #10 flat washer in each hole using a power drill. Repeat steps 4 & 5 for the balance of the sloped lockers.
- ❖ Locations for mounting screws and flat washers vary depending on locker size. Use the following guidelines: 4 per 12", 18", and 36" locker into 2 mounting strips and 8 per 60" locker into 4 mounting strips.
- ❖ Once sloped lockers are attached to the mounting bar, stand them up and set them aside.

3. Repeat Steps

- ❖ Locate the remaining four sloped lockers and repeat steps 1 – 5.
- ❖ Repeat steps 1 – 5 with the flat-top lockers. Once completed, you should have four sets of lockers that are attached to mounting bars. (2 sets of sloped lockers and 2 sets of flat-top lockers)

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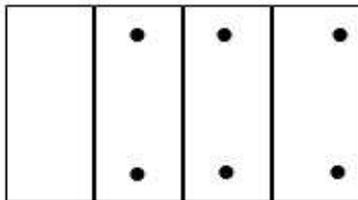


TIPS AND TRICKS

- ❖ To avoid stripping the hole, be careful not to over-rotate the screwdriver.

4. Attaching Locker Banks

- ❖ Move all pre-assembled locker banks to the island installation area and locate both banks of flat-top lockers. Position flat-top banks, back to back.
- ❖ Open each end locker door in the flat-top locker bank and pre-drill a hole approximately ½" in from the ends of each upper and lower channel. Open the two middle lockers and pre-drill a hole near the center of each locker in both the upper and lower channels.



- ❖ Install a ½" x #10 self-tapping screw with a #10 flat washer in each pre-drilled hole using a power drill.
- ❖ Place the pre-assembled banks of sloped top lockers on top of one of the banks of flat top units. Position them so that all outside surfaces, edges, and corners are closely aligned.

VISUALS:



TIPS AND TRICKS 

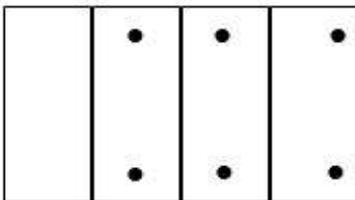
- ❖ To avoid stripping the hole, be careful not to over-rotate the screwdriver
- ❖ Do not attempt to lift the sloped bank by yourself. For safety reasons, find a helper to assist you.

5. **Riveting Together**

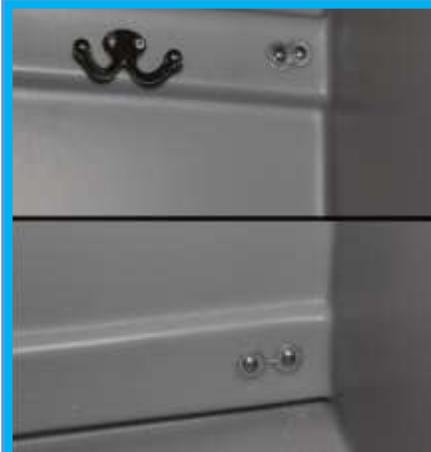
- ❖ You can now begin riveting the upper and lower lockers together. Open each sloped locker door. Pre-drill 2 holes on the inside base of each locker using the 1/8" drill bit. The holes should be located approximately 3" in from each side and 2" from the front of each locker.

- ❖ Install 1/8" rivets and corresponding washers using the pre-drilled holes as a guide. Additional rivets between the individual lockers may be installed if desired.

- ❖ Open each end locker door and pre-drill a hole approximately 1/2" in from the ends of each upper and lower channel. Open the two middle lockers and pre-drill a hole near the center of each locker in both the upper and lower channels.



VISUALS:



TIPS AND
 TRICKS 

6. Repeat Steps

- ❖ Repeat the above procedure for another 16 locker section. Position the new section against the end of the previous section. Rivet the new section in place with a minimum of 4 rivets, one in each of the 4 adjoining end lockers.

- ❖ For island systems with 12 and 18 inch lockers, simply add the required number of additional levels of flat top lockers. For 60 inch island installations, use only the guidelines provided for slope top lockers since there will only be a single level in this application.

Finished product

Additional questions can be answered by calling 1-800-360-3636 or visiting our website: www.remcon.com

