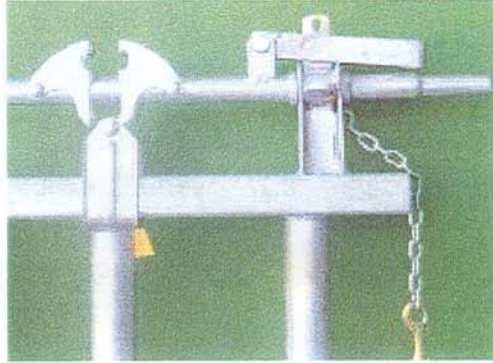


DaSilveira Southwest Inc.

Small Handle Installation



DaSilveira Southwest, Inc. has been in business since 1978. Our company has always strived to provide the dairy community with quality products at affordable prices. These products range from our own patented Adjustable Cow Stanchion to the Freestall Loops.

Part of the continuous endeavor for our customers is providing them with the correct hardware to properly mount their new equipment. Now in addition to this we are providing you with easy to follow instructions to correctly mount our custom Small Handles. These instructions should ensure that your stanchions will open and close properly.

Installation Steps

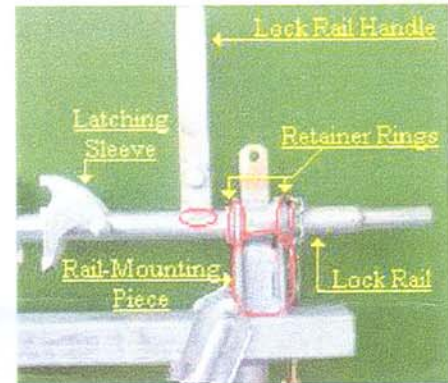
Step 1. Select a desired position to locate the handle. We recommend at a point near the middle of the "run." This will average out the length changes of the lock rail due to temperature variations.

Step 2. Turn the lock rail to the side, so that all clips are facing in the open position.

Step 3. Disassemble all latching sleeves by removing the nut and bolt.

Step 4. Carefully slide all the latching sleeves away from the end of the panel on which your handle will be placed.

Step 5. Slide on the first retainer ring, so that it is aligned with the first frame bar, and weld it into place.



Red Circles Indicate Welded Areas



Small Handle Lock-Up Position

Step 6. Slide on the keeper tab. This item is to be placed so that the horizontal tabs are level. **DO NOT WELD THIS IN PLACE**

Step 7. Slide the second retainer ring on behind the keeper tab and weld into place.

Step 8. Place the piece of filler metal in between the lock rail-mounting piece and weld this into place.

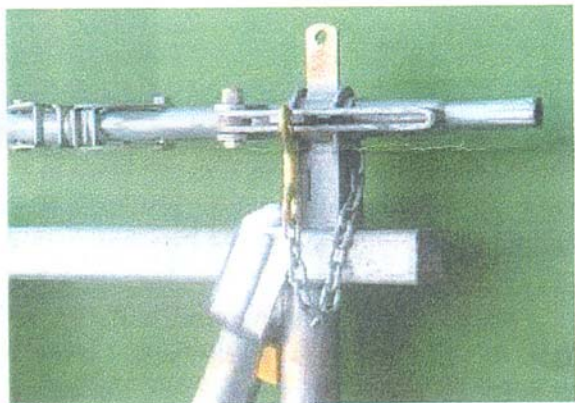
Step 9. It is now okay to remount the latching sleeves.

Step 10. Place the lock rail handle so that it is evenly aligned with the keeper tab in an upright position and level with all the clips. You will weld the handle to this location.

Step 11. Check the “run” to make sure all holes are open and closing properly.



Leveled Latching Sleeves



Small Handle Open Position