



Since 1979

Solution Screen Installation Instruction Sheet

Tools Needed

- Cordless driver
- 9/64 Hex bit for rail cover screws
- #1 Square head driver
- Phillips driver
- Level
- Allen wrench to set HD Idler (Xtremes Only)
- Measuring Tape
- Pencil

Hardware provided by TRS per unit

- Housing (1)
- Rails (2)
- Rail Gaskets (2)
- Remote/Switch
- Green Motor Limit Setting Tool (1)
- Rails cover screws
- Entry Guides (2)

Step 1

- A. Open boxes when received to verify freight damage free product and all parts are included.

Step 2

- A. Place products near where the installation will be taking place. Gaskets are to be placed in a shaded and cool area.
- B. Measure unit and rails.
- C. Strip protection film.

Step 3

- A. Measure opening to determine centering of the unit.
- B. Using a pencil, tick mark rail height and overall width. Equal reveal is key.
- C. Rail height, where applicable, should be 3" - 4" (depending on the application) above the opening and 3" - 4" below, so bottom bar is not visible when all the way up or down.



B.



C.

Step 4

- A. Place rails on previously marked dimension from step 3. B.
- B. Install bottom screw and work your way up. Exceptions:
 - 1) If there is not enough clearance to drop housing box onto rails, all will have to be installed together as one.
 - 2) If recessed, remove gaskets prior to mounting rails. Insure gasket flaps are tucked into both side pockets of cover and rail.
- C. Over tightened screws can cause issues like tweaking or bending of the rails. Rails should not conform to the wall.
- D. Check levelness.
- E. Check OAW/ID.



A.



D.

Step 5

- A. Hang housing onto rails
- B. Confirm levelness (Make any adjustments if necessary).
- C. Double check OAW/ID straight across to each mounting point.
- D. Tighten down all rail screws (Do not over tighten).
- E. If application was recessed, re-install gaskets at this time.



A.



C.



C.

Step 6

- A. Power up unit and program remote within your 10 second window. Refer to programming instructions. [Click on link to your designated motor for programming instructions.](#)
- B. Set top and bottom limits. Refer to limit setting instructions. [Click on link for instructions.](#)
- C. Run screen down to bottom of rails to allow re-alignment from possible shifting during freight transit. (While setting the lower limit, alignment of the screen may have already occurred.) If realignment is not completed, excess cross wrinkles may occur.
- D. While screen is down, install back screws on upper or lower corners.



D.

Step 7

- A. Roll screen back up 5" below the top of the rails so that guiding the zipper into gasket is simplified.
- B. Confirm zipper is in gasket before moving forward.
- C. Install rails covers (Confirm that the cover is flush at the top and bottom of the rail).



B.

C.

Step 8

- A. Roll screen down about a foot and install entry guides into end caps.

Step 9

- A. Run unit up and down to confirm limits and smooth operation of your screen.
- B. Install hood.
- C. Wipe down hardware.

