LIFEGUARD HATCH RAIL SYSTEM

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TOLL FREE: 877-674-6468

Parts List:

- 1 - Left Frame
- 1 - Right Frame
- 4 - C-ports
- 1 - Tube Cross Member
- 1 - Mid Angle Cross Brace
- 2 - Angle Hatch Brace
- 1 - Door
- 1 - Door Support
- 1 - 1 Door Catch Support
- 2 - Hinges
- 1 - Self Closing Door Spring
- 1 - Door Catch
- 1 - Bag Self Tapping Screws

INSTALLATION INSTRUCTIONS FOR ALL MODELS

Tools Required for Installation:

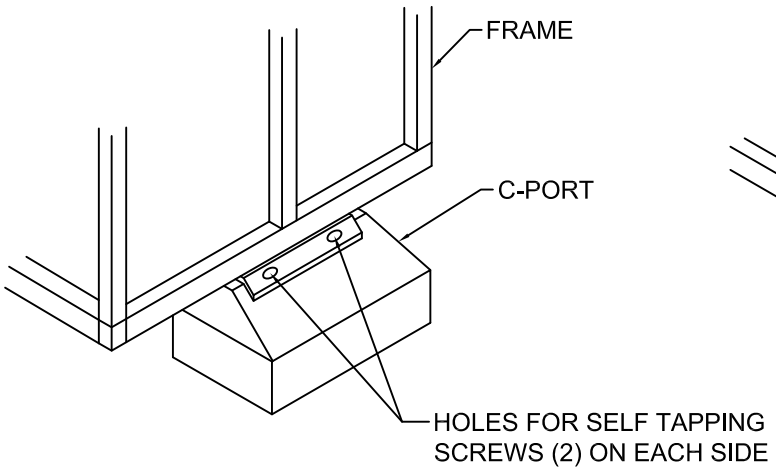
- Adjustable Wrench or 1" Wrench for Gate Spring Nut
- Safety Glasses
- Work Gloves
- Drill/Cordless
- .375 Drill Bit Nut Setter
- .3125 Drill Bit Nut Setter
- Drill Bit Extension
- 2 Adjustable C-Clamps

STEP 1: ATTACHING THE C-PORTS

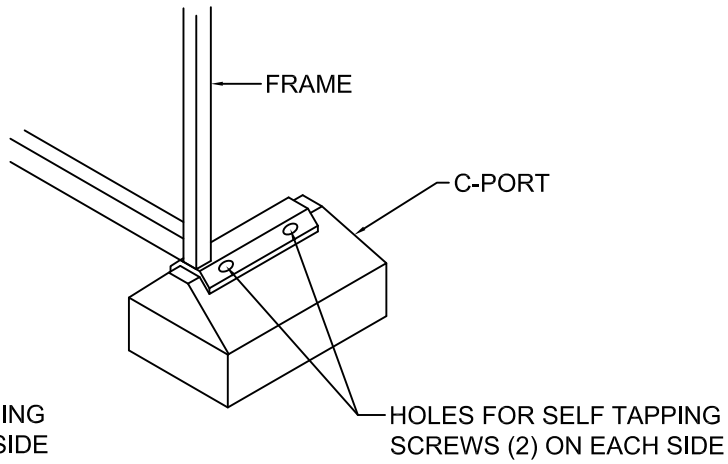
Required Parts:

- Right Frame
- Left Frame
- (4) C-Ports
- (16) Self Tapping Screws

For the right frame take 2 C-Ports and using (8) self tapping screws attach them to the base of the frame. Repeat with left frame.



FRONT C-PORT ATTACHMENT



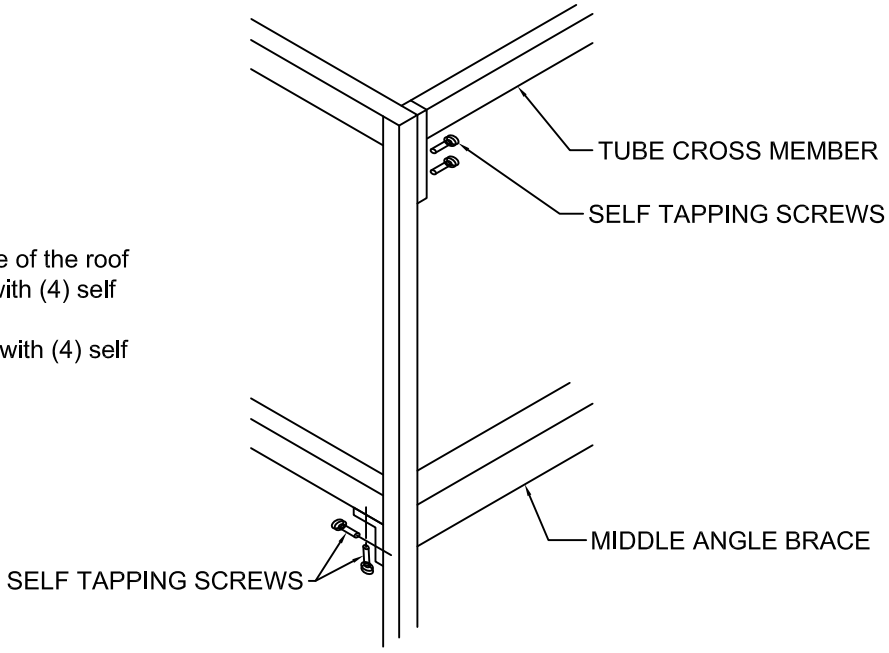
REAR C-PORT ATTACHMENT

STEP 2: ATTACHING CROSS BRACING

Required Parts

- Tube Cross member
- Middle Angle Brace
- Self Tapping Screws (8) 4- Left 4 - Right

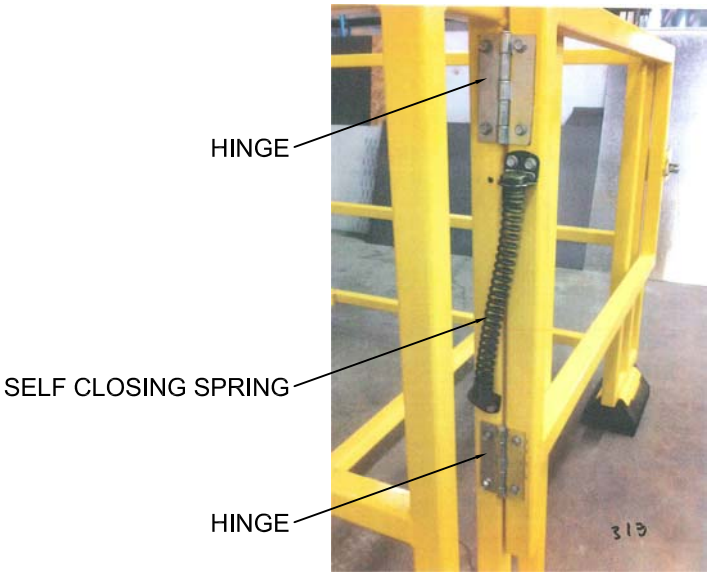
1. Align the right and left frame on either side of the roof hatch and install the tube cross member with (4) self tapping screws.
2. Install the middle angle brace and secure with (4) self tapping screws.



STEP 3: INSTALL DOOR

Required Parts
- (2) Hinges
- (1) Door Spring
- (12) Self Tapping Screws
- Gate

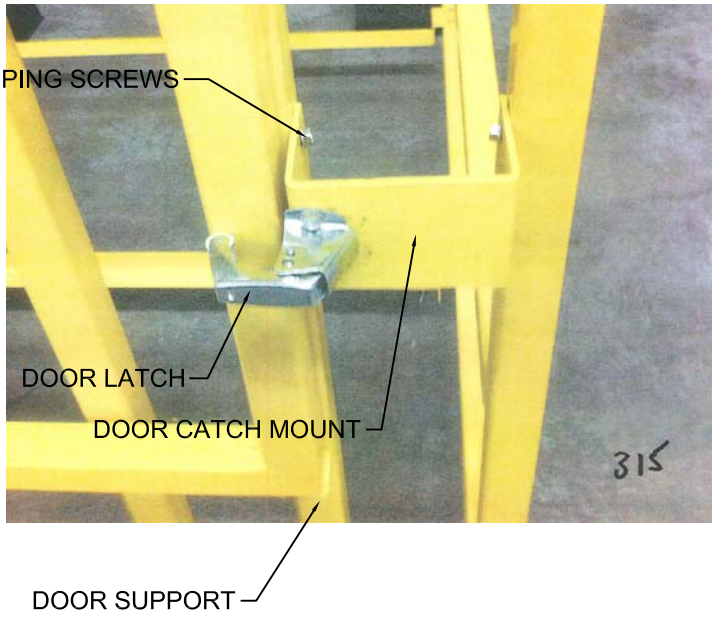
1. Install the hinges on the door using (4) self tapping screws
2. Install the Door (Note: Allow enough distance between hinges for door spring) onto the right or left frame and secure using (4) self tapping screws.
3. Install the door spring as shown with (4) self tapping screws.
4. Refer to installation instructions on door spring package



STEP 4: INSTALL DOOR LATCH

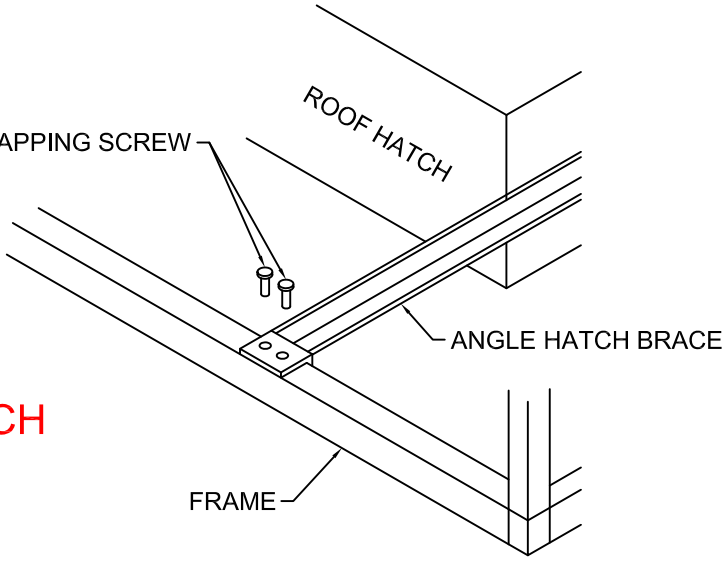
Required Parts
- Door Latch
- Door Catch Mount
- Door Support
- (8) Self Tapping Screws

1. Install the door support at the bottom of the gate with 2 self tapping screws
2. Install the door catch mount in the middle of the gate with 4 self tapping screws



STEP 5: ATTACHING ANGLE HATCH BRACE

Required Parts
- Angle Hatch Brace
- Self Tapping Screws (8)

1. Install the rear hatch brace tight to rear of hatch and secure with (4) self tapping screws
2. install the front hatch brace tight to the front of the hatch and secure with (4) self tapping screws

DO NOT PENETRATE ROOF HATCH