

G1 SERIES – PROJECTION MOUNTED COMMERCIAL VINYL DOOR INSTALLATION INSTRUCTIONS

READ THIS MANUAL CAREFULLY. OBSERVE WARNINGS AND PRACTICE CAUTION WHEN INSTALLING, OPERATING, OR MAINTAINING YOUR GOFF'S DOOR ASSEMBLY.

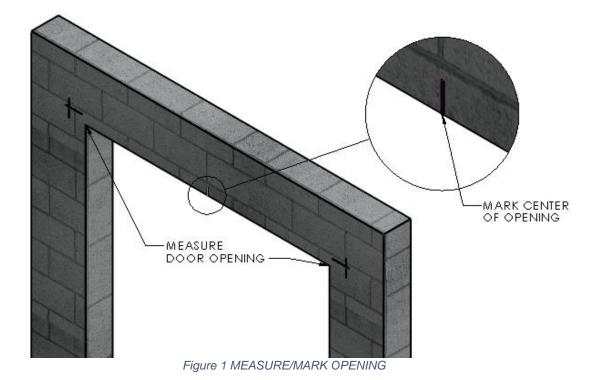




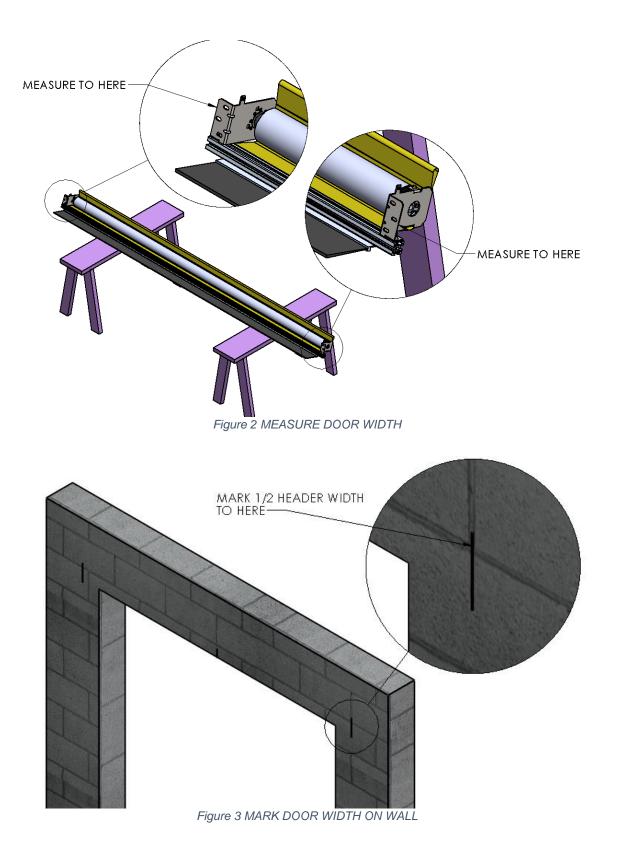
PREPARE MOUNTING SURFACE AND SECURE HEADER OFFSET BRACKETS

- 1. Measure the existing door width at the opening or frame from the outermost edges on each side near the top of the opening. Divide that overall width measurement in half to find and clearly mark the center of the top of the door frame or its header. (Figure 1 MEASURE/MARK OPENING)
- 2. Place the G1 Door roll Header Assembly across a safe and level work surface, and rotate the roll assembly frame so that the Header Bracket Mounting flanges are facing upward. (Figure 2 MEASURE DOOR WIDTH).
- Measure the total width of the whole roll assembly from outermost edge of one Header Bracket's Mounting flange to the outermost edge of the opposite side. (Figure 2 MEASURE DOOR WIDTH)
- Divide that number by 2, and measure to each side of the center mark in step 1. Mark a vertical line at these locations. This is where the outer edges of the Header Bracket's Mounting flanges will be. (Figure 3 MARK DOOR WIDTH ON WALL)
- 5. Set one of the Vertical Track Assemblies on your work surface and measure the length of the vinyl Track <u>only</u>. ADD 7-1/4" to this number and take note. This is the height dimension needed to mark the location of the top edge of the Header Mounting Brackets. With this number, add a horizontal line on each side of the opening that intersects the previously drawn vertical line marking the overall width of the roll assembly. (Note: This mark should be 7-1/2" above the opening height.) (Figure 4 MEASURE TRACK HEIGHT) (Figure 5 MARK TRACK HEIGHT)









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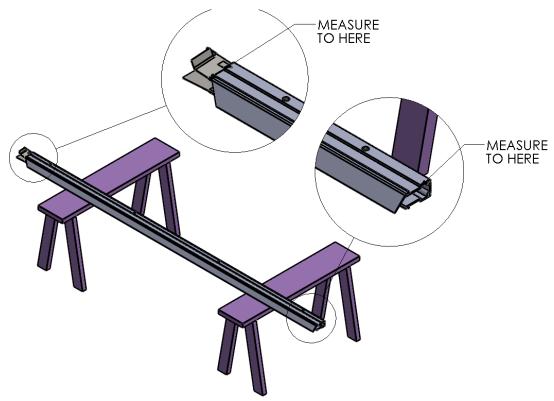


Figure 4 MEASURE TRACK HEIGHT

ENTERPRISES

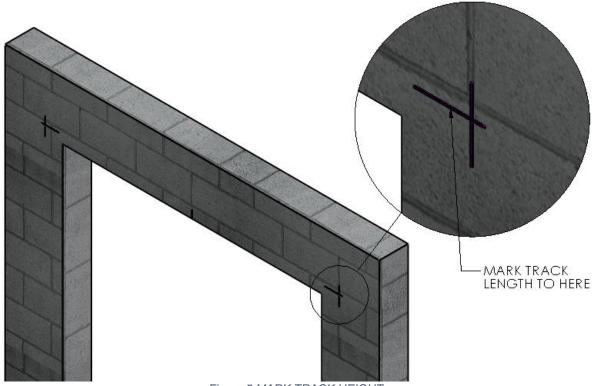


Figure 5 MARK TRACK HEIGHT

PROJECTION BRACKETS

NOTE - See supplemental Instruction for:

"Projection Mount Bracket Assembly and Projection Mount Door Installation"

Then, please return to complete this instruction.

CHECK ALL MOUNTINGS

1. With everything mounted, take a moment to check all of your hardware, and all of the components for horizontal and vertical alignments.

SECURE PULL STRAP AND ADJUST SPRING OPERATOR

- 1. Use the Buckle provided to secure the long Pull Strap to the mounting Bracket attached to the Right-Side Track. (Figure 6 SECURE PULL STRAP)
- 2. Adjust the length to set the upper Stop Point of the Door.



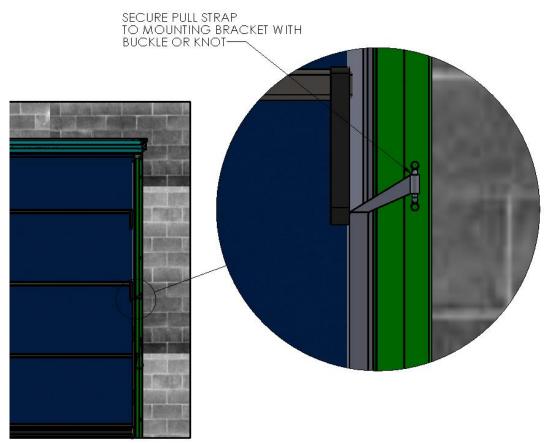


Figure 6 SECURE PULL STRAP

NOTE: Spring tension is maintained either with a $\frac{1}{2}$ " open-end wrench on the wrench flats, or with the Quick-Release pin.

- Spring tension is increased/decreased with a two-step process. To increase spring tension, insert the open-end wrench onto the wrench flats, then pull the Quick-Release pin. Pull the wrench down (CCW) until the pin can be replaced – about a quarter turn. Repeat this two-step process <u>about</u> 8 times equaling <u>about</u> 2 full turns on the spring. (Figure 7 WRENCH FLATS/SPRING TENSIONING PIN)
- 2. Release the ties on the roll assembly.
- 3. Use the Pull Straps to pull the door down to the closed position.
- 4. Release the straps to open the door, and note the upper stop point. Adjust by increasing/decreasing the tension 1 quarter turn, and test again.





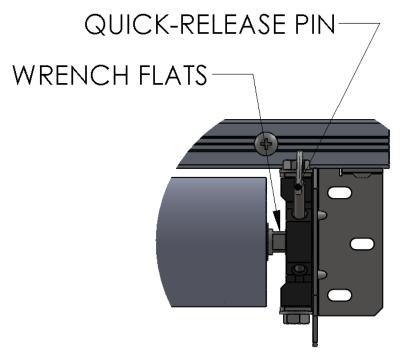
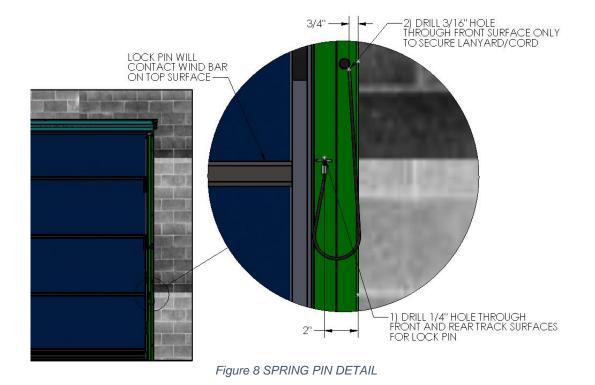


Figure 7 WRENCH FLATS/SPRING TENSIONING PIN

INSTALL THE LOCK PIN LANYARD

NOTE: The <u>top edge of the second lowest Wind Bar</u> of the Door will be where the Lock Pin meets and holds the Door in the closed position. A factory-cut notch is located in the Door Panel, on the right-hand side, to allow the Lock Pin to pass through the Door.





- 1. Pull the door down/closed until a satisfactory seal with the floor is achieved
- 2. Mark the location of the top edge of the second lowest Wind Bar onto the Right-Hand vertical Track.
- 3. Release the Pull Strap to allow the door to return to the Open Position.
- 4. Drill a ¼" Dia. hole through both legs of the track <u>2" from the right</u> (outside of the track) which intersects your line.
- Drill a 3/16" hole, a few inches above the ¼" hole, at about <u>¾" from the right</u> (outside of the Track).
- 6. Insert the Lanyard/cord through this hole, and tie a knot on that end.
- 7. Pull the Door down to the closed position, and insert the Lock-Pin above the Wind Bar through the front and rear holes.



<u>WARNING</u>

ALL INSTALLATION INSTRUCTIONS MUST BE FOLLOWED, AND CRITICAL ALIGNMENT REQUIREMENTS MUST BE MET.

- ENSURE THAT THE ROLL HEADER ASSEMBLY IS LEVEL, AND THAT THE TRACKS AND BRACKETS ARE ALL PLUMB, AND SQUARE-

OTHERWISE, THE PERFORMANCE AND CONSISTENT OPERATION OF YOUR DOOR WILL BE COMPROMISED.

LIMITED WARRANTY

G1 Bug Screen/Vinyl Doors



Goff's Enterprises, Inc. warrants all G1 bug screen/vinyl doors from failure in normal use due to defects in material or workmanship for a period of <u>TWO years</u> from date of purchase with warranty related labor for the first year as approved by Goff's Technical Support Team.

Goff's Enterprises, Inc. may elect to repair or replace defective or damaged goods. *Technical Support Team:* 262-746-3374