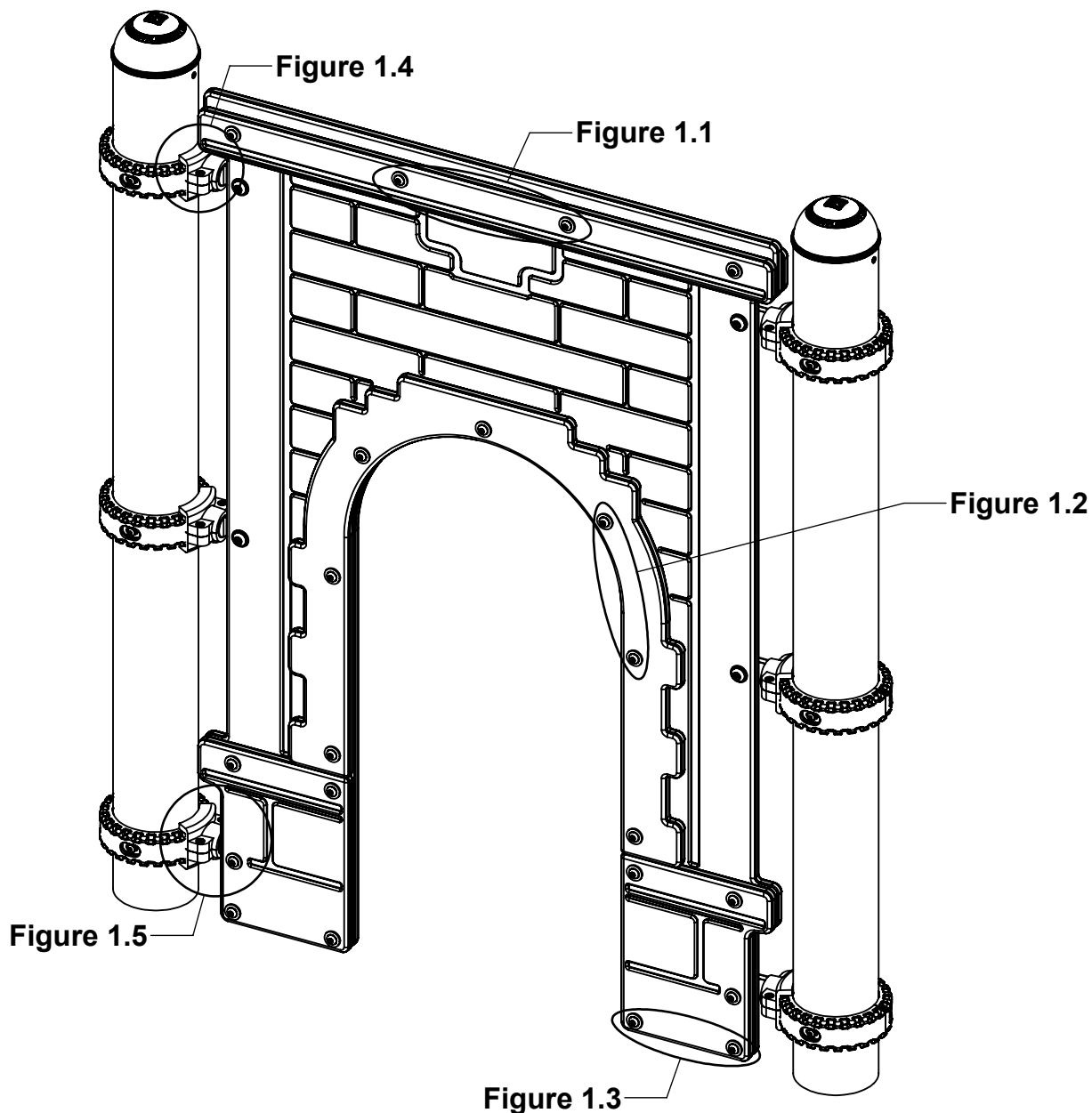


IMPORTANT NOTES: Read First

(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(B) Refer to Installation Manual for 09 Collars, 11 Socket Clamps installation instructions.

FIGURE 1
Train Station Doorway



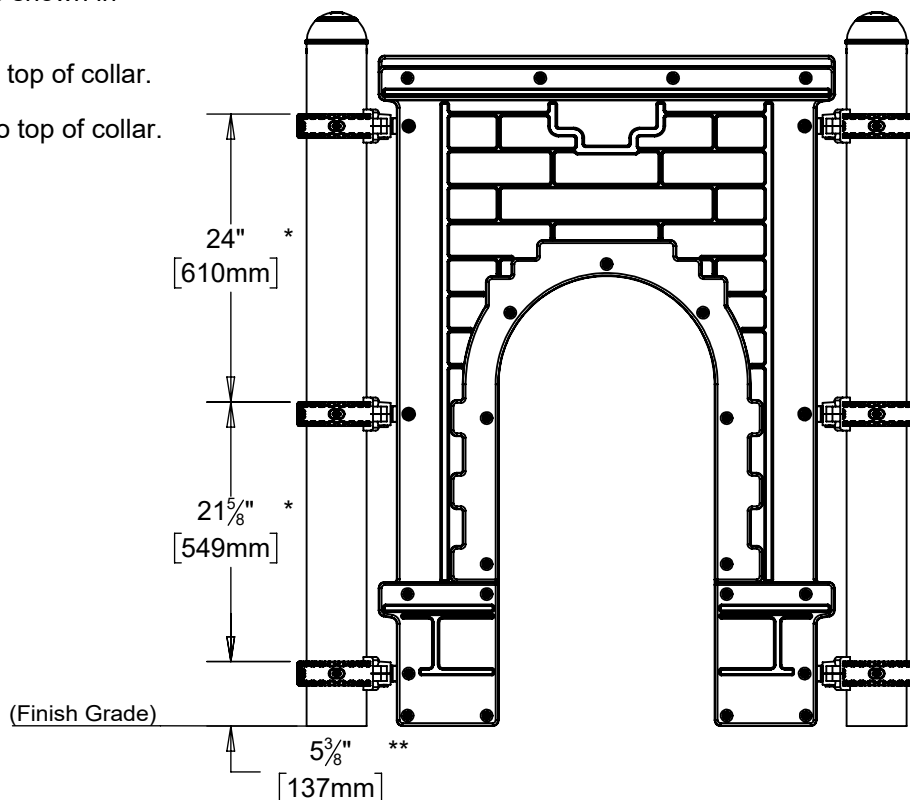
Step 1

Elevation View

Locate and attach collars at heights shown in Elevation View. (See Note B)

* Height shown from top of collar to top of collar.

** Height shown from finish grade to top of collar.



Step 2 (Factory Assembled)

Attach Panel Doublers to Door Panel as shown in Figure 1.1. (See Note A)

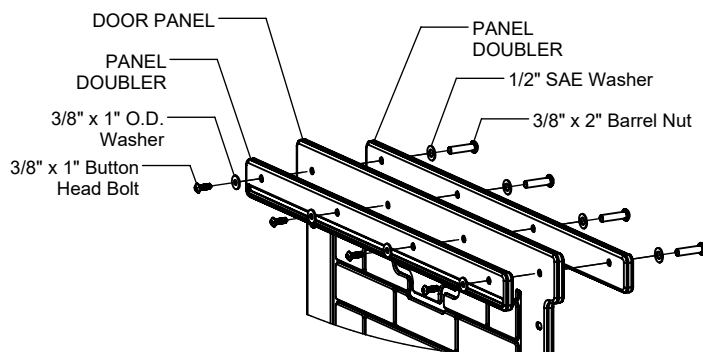


Figure 1.1

Step 3 (Factory Assembled)

Attach Door Trim to Door Panel as shown in Figure 1.2. (See Note A)

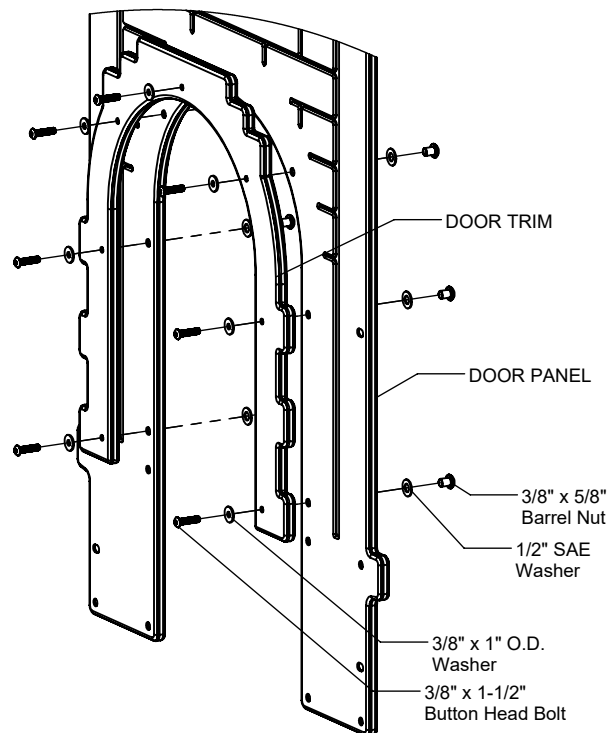


Figure 1.2

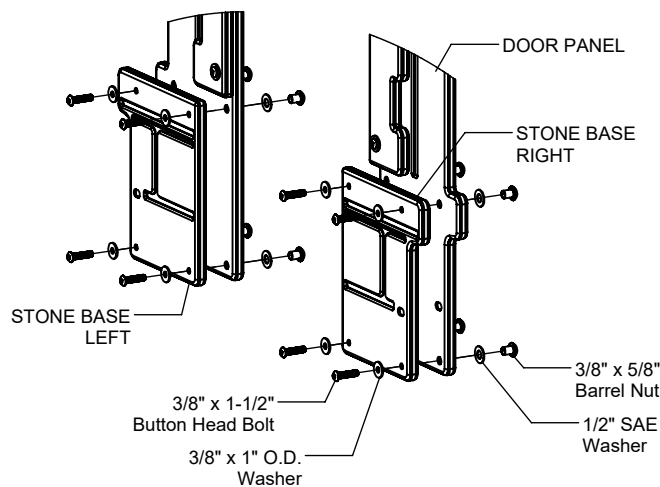


Figure 1.3

Step 4 (Factory Assembled)

Attach Stone Trim Right & Left to Door Panel as shown in Figure 1.3. (See Note A)

Step 5

Attach Door Panel to upper collar as shown in Figure 1.4. (See Note A)

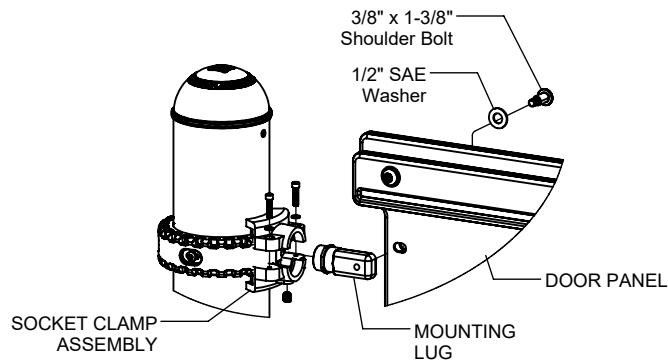


Figure 1.4

Step 6

Attach Door Panel to lower collar as shown in Figure 1.5. (See Note A)

Step 7

Fully tighten all fasteners according to the "TIGHTENING TORQUE FOR HARDWARE" section of the Installation Manual.

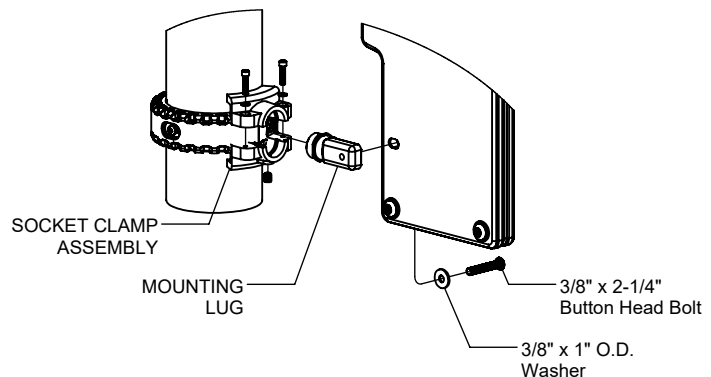


Figure 1.5

Parts List

Part #	DESCRIPTION	QTY
GF-7007	Mounting Lug R5	6
HS-1001-R5	Socket Clamp Set R5	6
9103102-TR	Bolt Button Head 3/8" x 2-1/4"	2
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	2
9345002	Washer Flat SAE 1/2"	4

Assembled Parts List

Part #	DESCRIPTION	QTY
EF-0443	Train Station Panel Doubler R5	2
EF-0450	Train Station Door Panel 60" R5	1
EF-0451-BL	Train Station Door Stone Base Left	1
EF-0451-BR	Train Station Door Stone Base Right	1
EF-0451-TRM	Train Station Door Trim	1
9103052-TR	Bolt Button Head 3/8" x 1"	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	15
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	19
9345002	Washer Flat SAE 1/2"	19
9443022-TR	Nut Barrel 3/8" x 5/8" BH	15
9443092-TR	Nut Barrel 3/8" x 2" BH	4

Specifications

HDPE PARTS:

Shall be made from high density 3/4" sheet plastic specially formulated for optimum UV stability and color retention.

MOUNTING LUGS:

Shall be precision die-cast from a high-strength aluminum alloy and will have a multi-stage baked-on powder coat finish.

SOCKET CLAMPS:

Shall be two-part and precision die-cast from a high strength aluminum alloy and will have a multi-stage baked-on powder coat finish.

HARDWARE:

Shall be stainless steel, zinc/nickel plated or galvanized as required to resist rust and corrosion.

Maintenance

Periodically tighten all screws, bolts and nuts. A periodic inspection of all parts is necessary. If a part is broken or worn, replace immediately. For general maintenance please refer to our Playground Maintenance Manual.