

## IMPORTANT NOTES: Read First

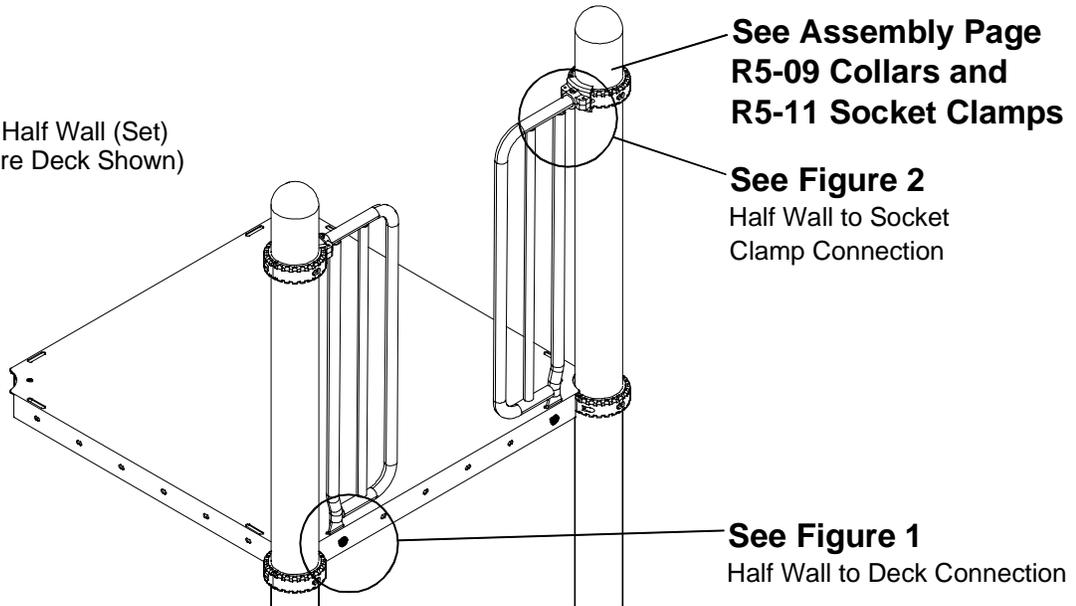
(A) Use liquid thread lock (such as Loctite<sup>®</sup>) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(B) This Assembly requires additional Assembly Pages. See also Assembly Page R5-09 Collars and R5-11 Socket Clamps.

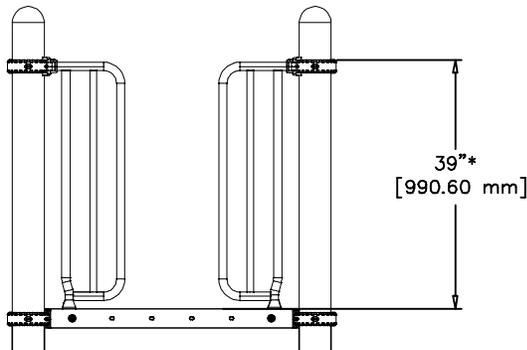
(C) Collar Locations: The Collar is to be placed 39" from top of the collar to top of the deck.

## Assembly Views

Standard Half Wall (Set and Square Deck Shown)

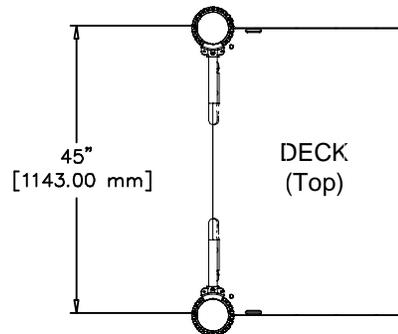


\*Dimension given is from Top of Deck to Top of Collar.



### Elevation

Front View



### Footing Layout

Top View



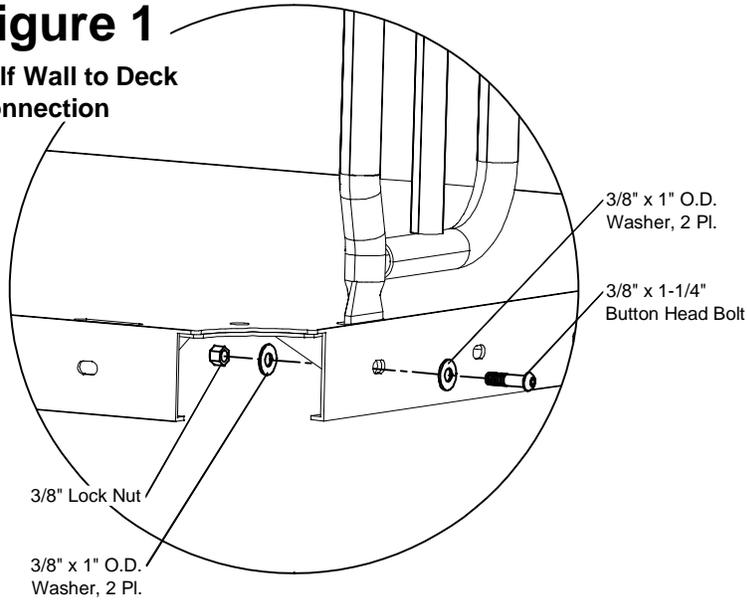
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**Rev G**

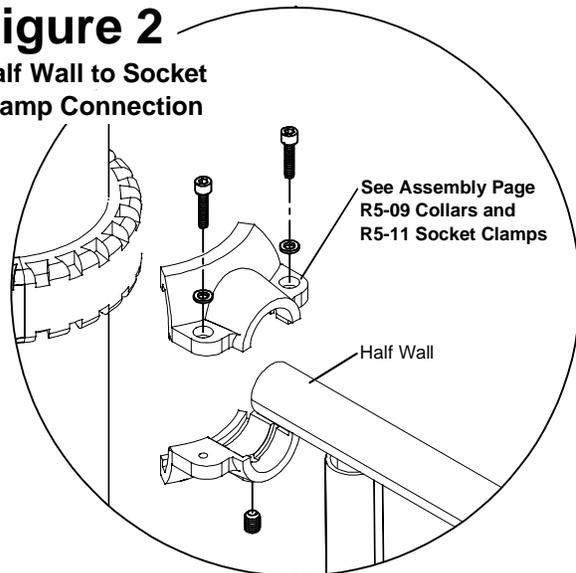
### Figure 1

Half Wall to Deck Connection



### Figure 2

Half Wall to Socket Clamp Connection



### Parts List

**(1) Half Wall (Handle)**

<u>PART #</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
-VARIES-	Half Wall	1
See Pg. R5-11	Socket Clamp Assembly	1
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	1
9333002	Washer Flat 3/8" x 1" x .100 thick	2
9413002	Nut Lock 3/8"	1

### Half Wall Options

<u>PART #</u>	<u>DESCRIPTION</u>
FS-1309-R	Half Wall R5
FS-1309-R-TRNFR	Half Wall Transfer R5
FS-1309-RADA	Half Wall ADA Steps R5

### Specifications

**HALF WALL R5:**

Shall be constructed of 1.315" O.D., 12 gauge steel tubing outer rails with 1.029" O.D., 14 gauge steel tubing welded vertically. The Half Wall may also have welded mounting tabs and/or plates. The Half Wall R5 has a multi-stage baked on powder coat finish.

**SOCKET CLAMPS:**

Shall be two-part and precision die-cast from a high strength aluminum alloy. The Socket Clamps 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.

### Installation

**Step 1.**

Locate and mark the position of the Collars on the Support Posts. Refer to Elevation View for Collar locations. See Note C. See also Assembly Page R5 - 09 Collars for hardware type and orientation.

**Step 2.**

Loosely attach the Half Wall to the Deck. Verify left or right hand location on Top View of structure prior to installation. Refer to Figure 1 for hardware type and orientation.

**Step 3.**

Loosely attach the Half Wall to the Post Collars using the Socket Clamps. Refer to Figure 2 for hardware type and orientation. See also Assembly Page R5-11 Socket Clamps for additional hardware details.

**Step 4.**

Apply liquid thread lock and fully tighten all fasteners according to the "TIGHTENING TORQUE FOR HARDWARE" Section of the Installer's Manual. See Note A.

### 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.

