

IMPORTANT NOTES: Read First

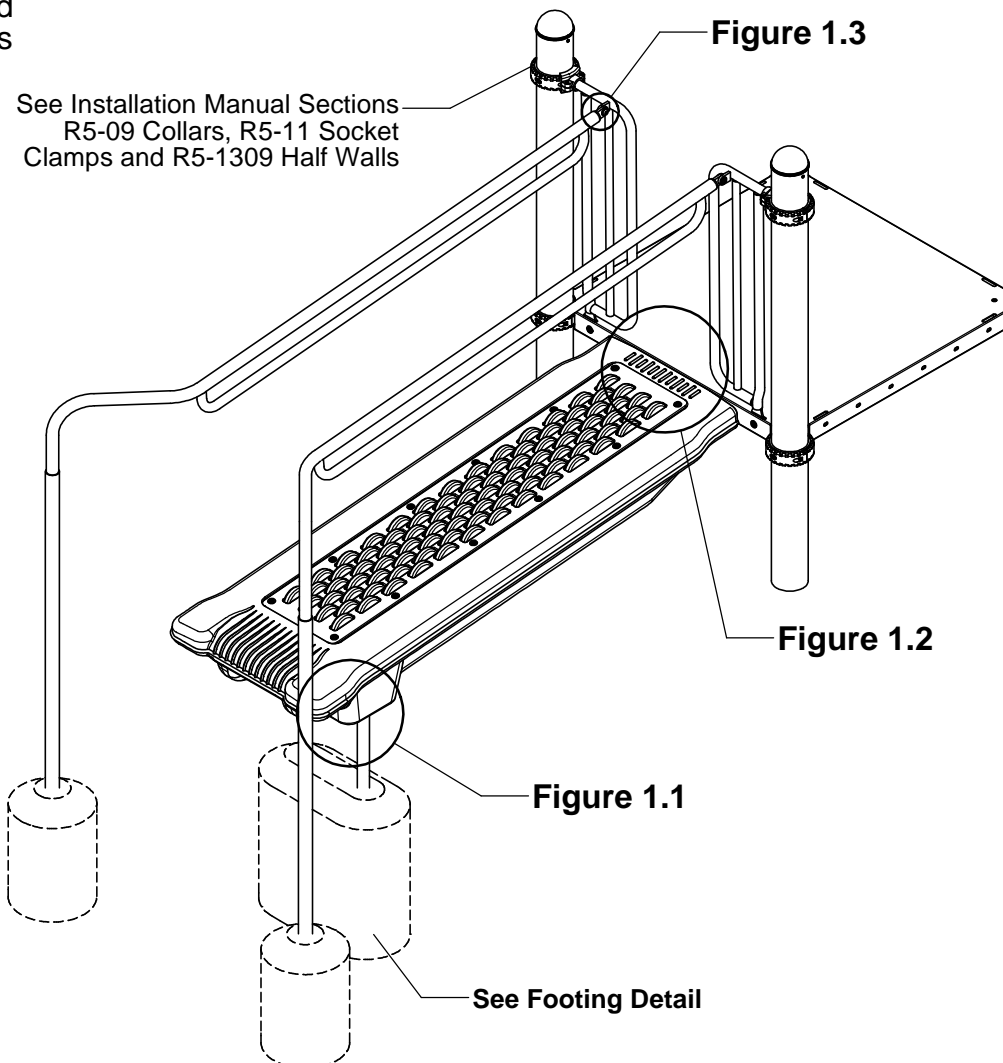
(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(B) Do not pour concrete until the equipment is completely assembled, leveled and plumbed. Concrete must be allowed to cure completely before using the equipment (at least 72 hours).

(C) Refer to Installation Manual for R5-09 Collars, R5-11 Socket Clamps, and R5-1309 Half Wall installation instructions.

(D) An appropriate energy absorbing safety surface is required under and around all playground equipment. Loose fill protective surfacing is shown only as an example for the purpose of this assembly instruction. Other surfacing material may vary in thickness and/or compression depths. See free publication - The Handbook for Public Playground Safety, Publication #325 at www.cpsc.gov for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative. **Important:** safety surfacing such as Sand and Pea Gravel are not recommended under and around the Boogie Board.

FIGURE 1
Boogie Board
w/ ADA Walls



Step 1

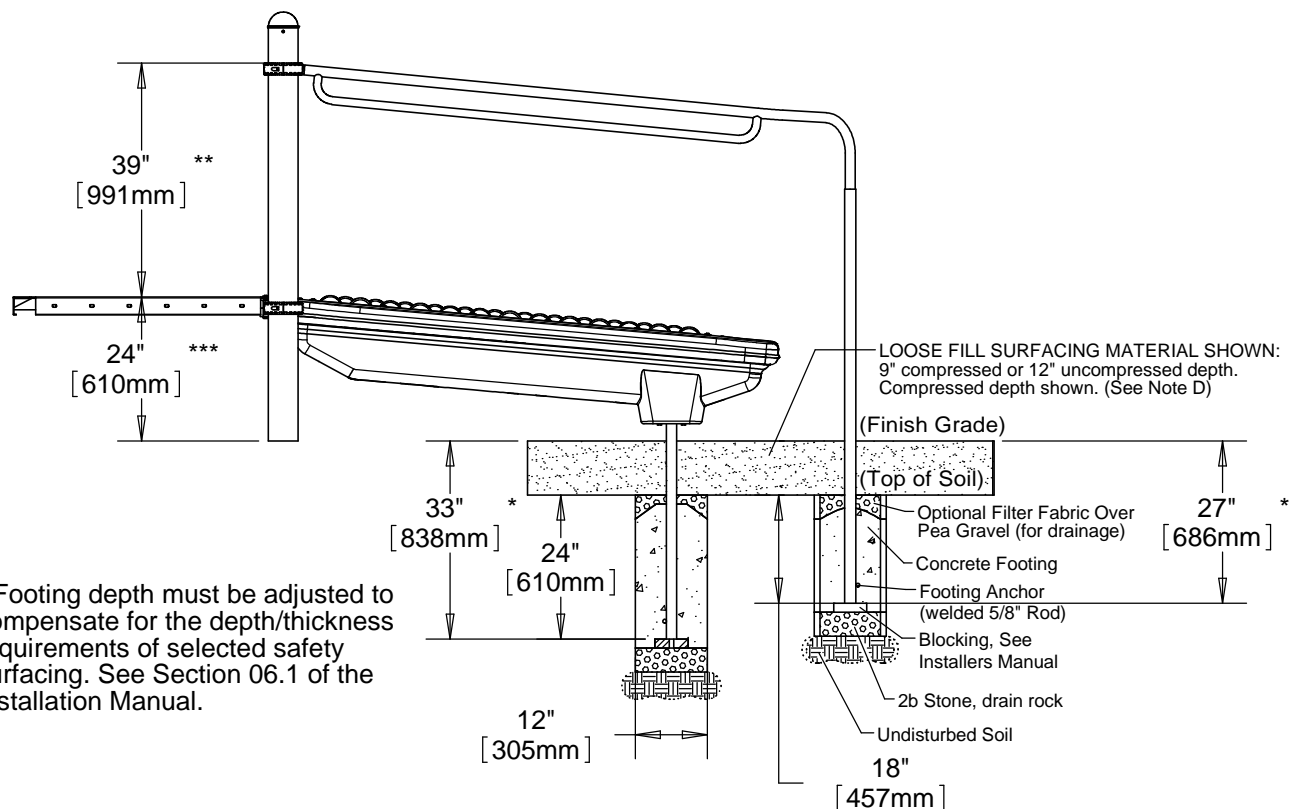
Refer to Footing Layout and mark footing hole locations. Dig (1) 12"x24"x24" deep oblong footing hole and (2) Ø 12" footing holes. Refer to Footing Detail for depth and details.

IMPORTANT: For areas with soft soil conditions, larger footings may be required.

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

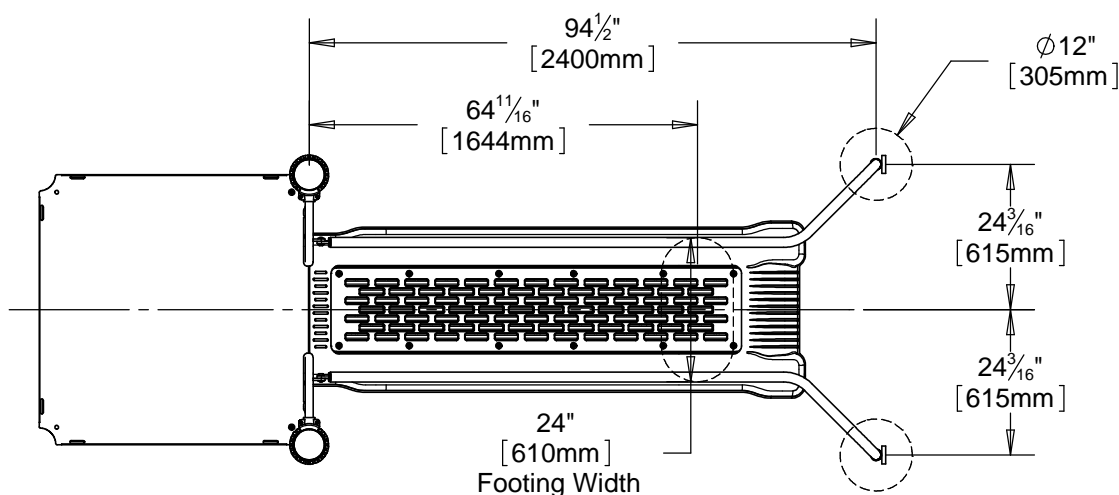
*** Height shown from finish grade to top of deck.

Elevation View



* Footing depth must be adjusted to compensate for the depth/thickness requirements of selected safety surfacing. See Section 06.1 of the Installation Manual.

Footing Detail



Step 2 (Factory Assembled)

Assemble Boogie Board as shown in Figure 2.
(See Note A)

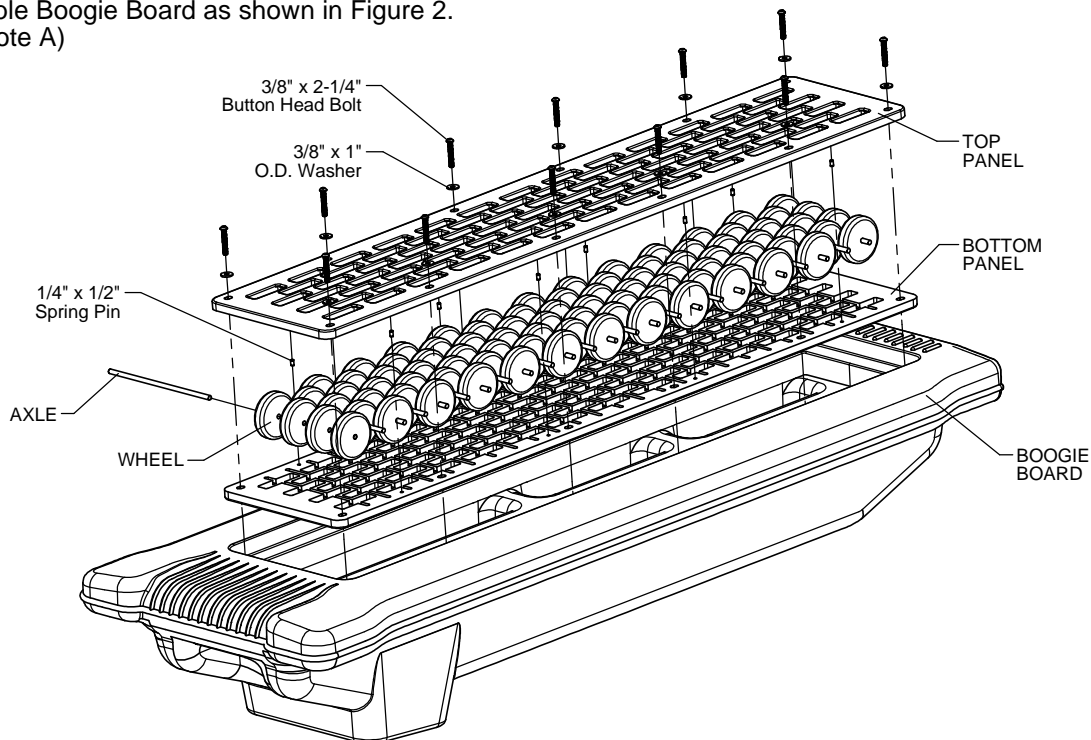


FIGURE 2

Step 3

Install collars at height shown in Footing Layout.
(See Note C)

Step 4

Attach Half Walls to collars and deck. (See Note C)

Step 5

Attach Single Slide Leg to Boogie Board as shown in
Figure 1.1. (See Note A)

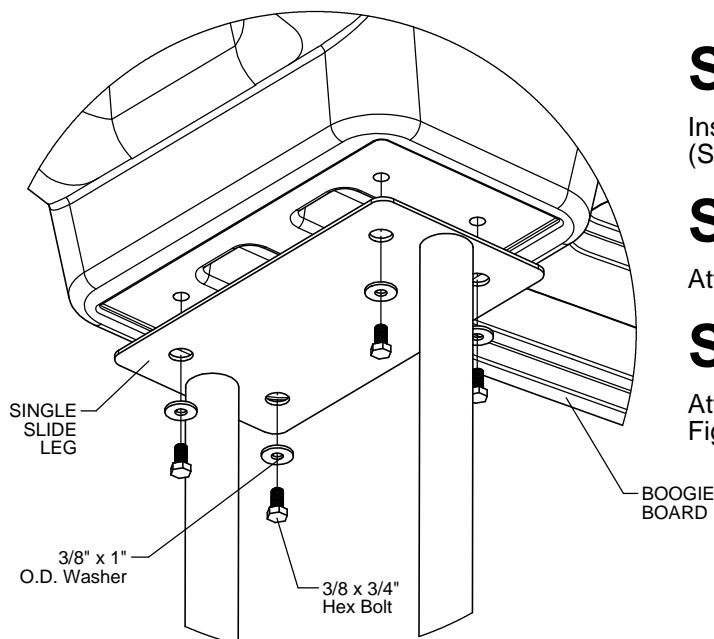


Figure 1.1

Step 6

Place Single Slide Leg in footing hole and attach Boogie Board to deck as shown in Figure 1.2. (See Note A)

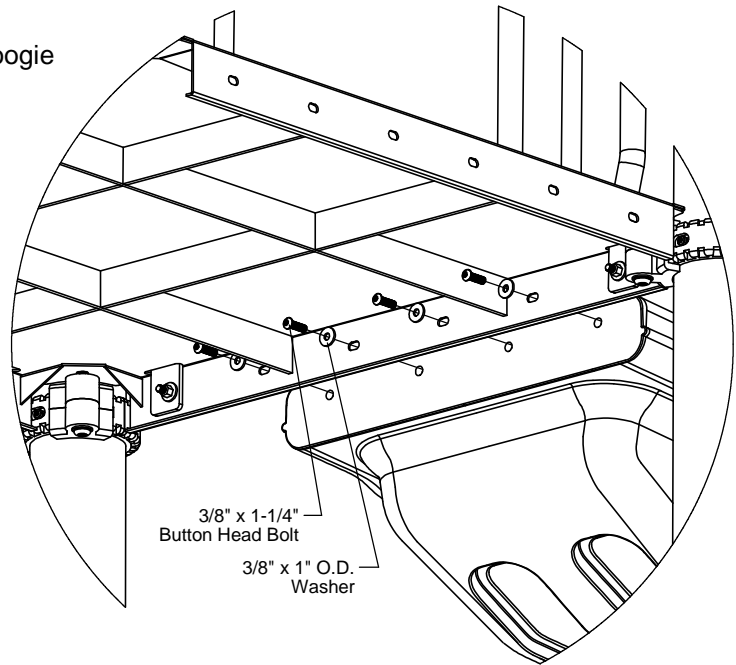


Figure 1.2

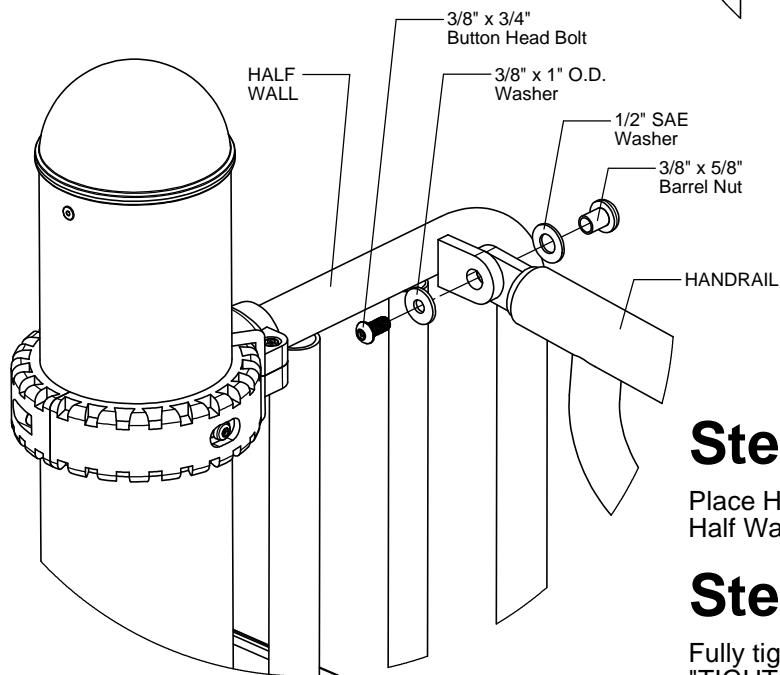


Figure 1.3

Step 7

Place Handrails in footing holes and attach to ADA Half Walls as shown in Figure 1.3. (See Note A)

Step 8

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

Step 9

Plumb and level entire component. Pour concrete into footing hole. Allow at least 72 hours to cure before using this equipment. (See Note B)

Step 10

Place required protective surfacing under and around Boogie Board. (See Note D)

Parts List

Part #	DESCRIPTION	QTY.
FS-1701	Single Slide Leg	1
FS-1941-ADA	Boogie Board Rail W/Tabs	2
HS-1001-R5	Socket Clamp Set R5	2
9103032-TR	Bolt Button Head 3/8" x 3/4"	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9123032	Bolt Hex 3/8" x 3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	10
9345002	Washer Flat SAE 1/2"	2
9443022-TR	Nut Barrel 3/8" x 5/8" BH	2

Assembled Parts List

Part #	DESCRIPTION	QTY.
DE-4625	Boogie Board Body	1
EE-4678-B	Boogie Board Bottom Panel	1
EE-4678-T	Boogie Board Top Panel	1
EE-4679	Boogie Board Wheel	88
LE-4680	Boogie Board Axle	25
453214	Pin Slot Spring 1/4" x 1/2" SS	8
9103102-TR	Bolt Button Head 3/8" x 2-1/4"	12
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12

Specifications

BOOGIE BOARD BODY:

Shall be constructed of UV-stabilized, rotationally molded, linear, low density polyethylene with an average wall thickness of .250".

HANDRAIL:

Shall be constructed of a 1.660" O.D. 11 gauge steel main rail with a 1.315" 12 gauge secondary rail and a 3/8" thick steel mounting tab. Handrail shall have a multi-stage 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.



Manufactured by Krauss Craft, Inc.
www.playcraftsystems.com

For Customer Service Call
800.333.8519 (U.S.A.) or
541.955.9199 (International)

Rev B
12/12/2012