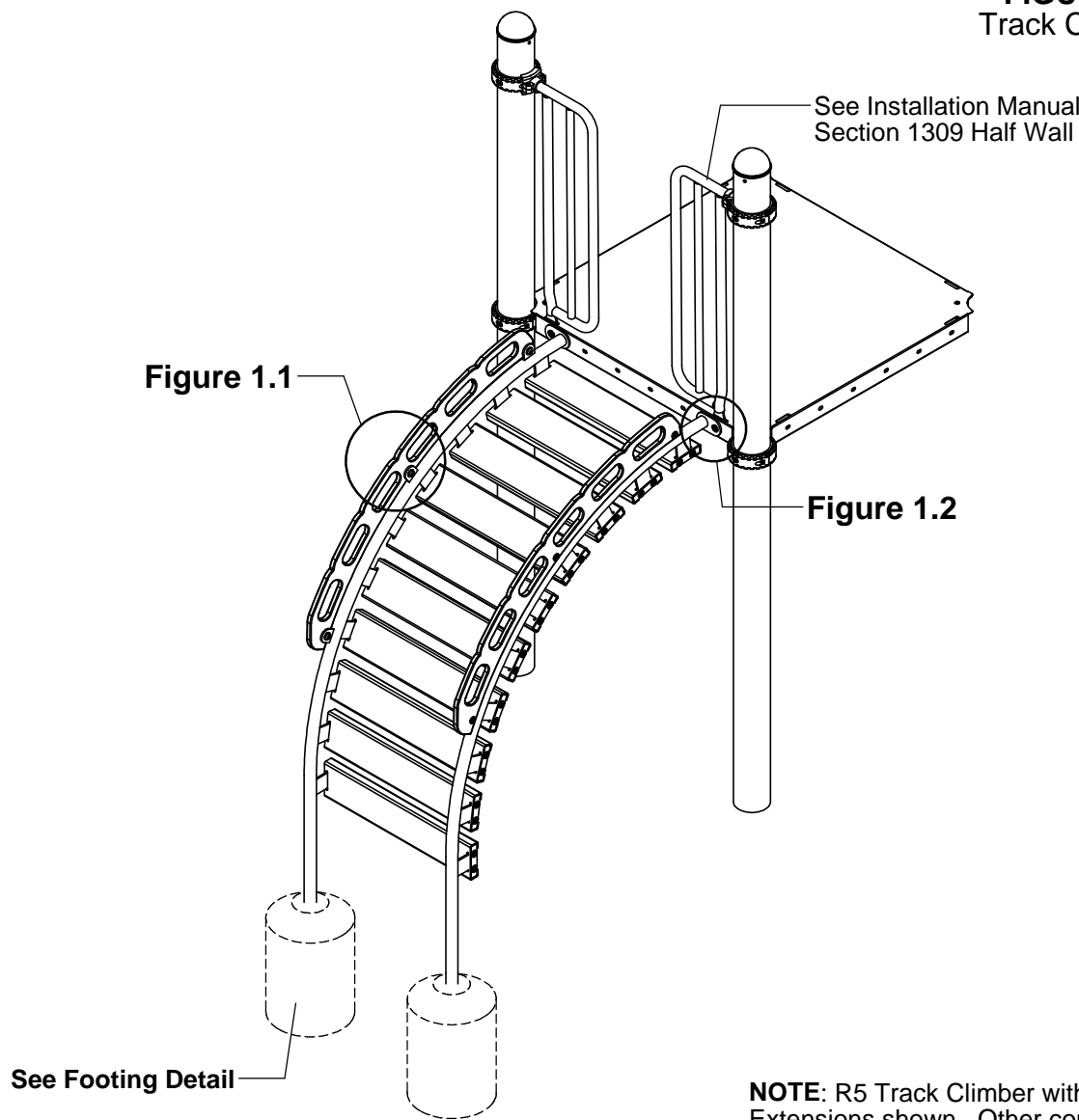


## IMPORTANT NOTES: Read First

- (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 1309 Half Wall assembly instructions.
- (D) Use appropriate compliant protective surfacing and adjust footing depths accordingly. See free publication - The Handbook for Public Playground Safety, Publication #325 at [www.CPSC.gov](http://www.CPSC.gov) for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative.

**FIGURE 1**  
Track Climber



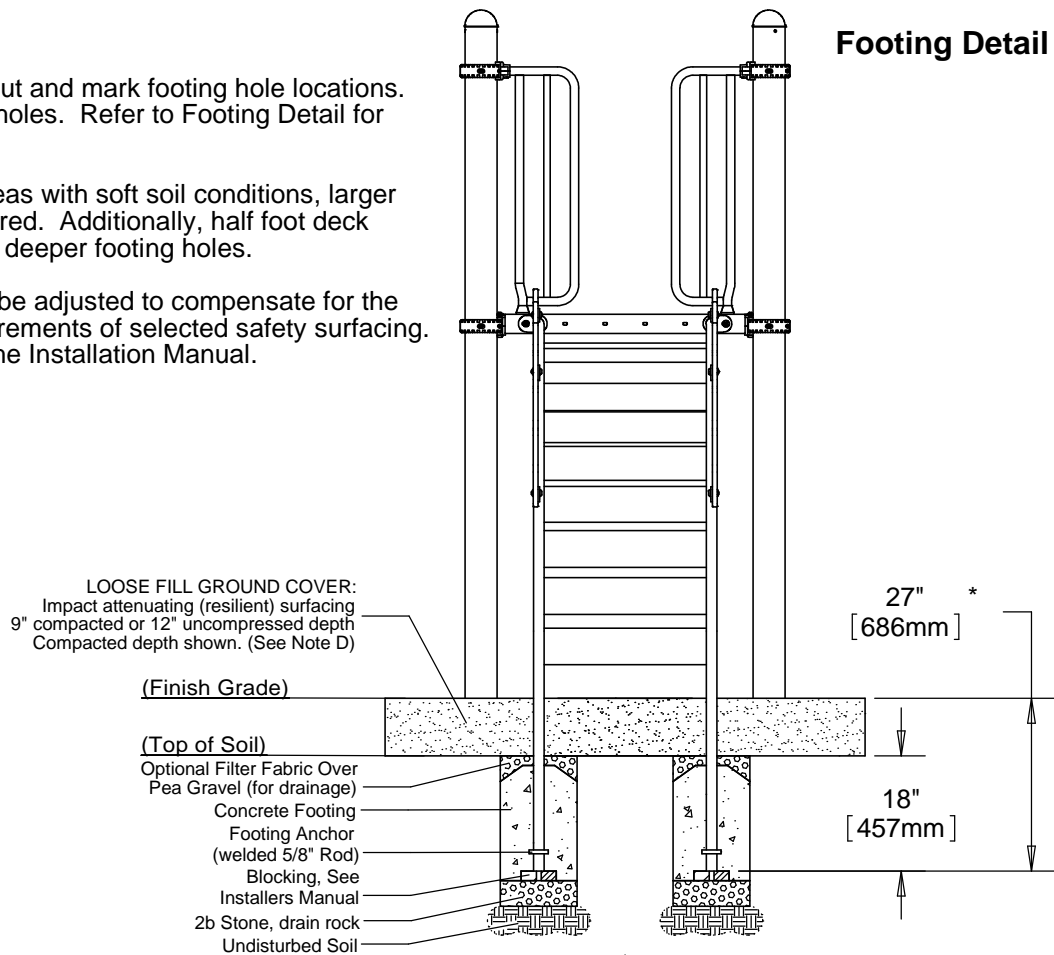
**NOTE:** R5 Track Climber with optional Rail Extensions shown. Other configurations will vary slightly, but does not affect assembly.

## Step 1

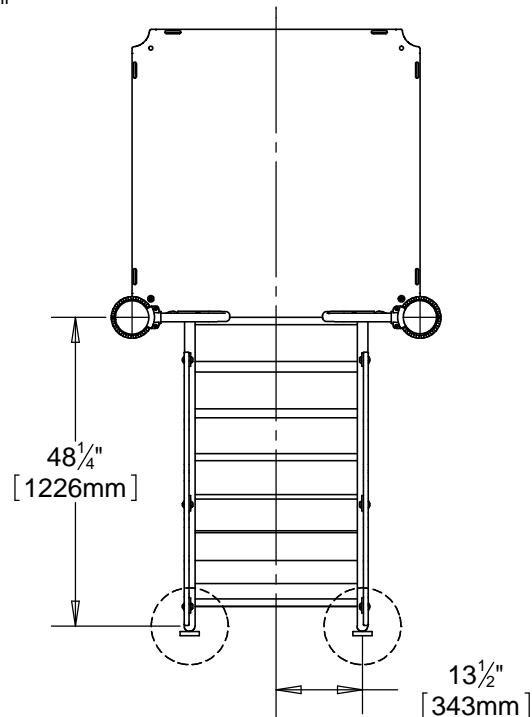
Refer to Footing Layout and mark footing hole locations. Dig (2) Ø 12" footing holes. Refer to Footing Detail for depth and details.

**IMPORTANT:** For areas with soft soil conditions, larger footings may be required. Additionally, half foot deck heights will require 6" deeper footing holes.

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



## Top View - Footing Layout



## Step 2 (Factory Assembled)

Attach each Track Climber Tread to Track Climber Rails as shown in Figure 2. (See Note A)

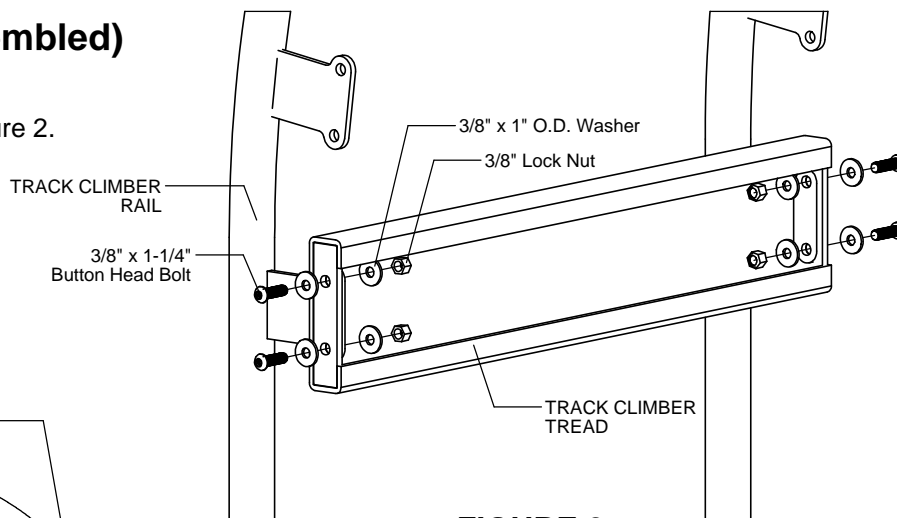


FIGURE 2

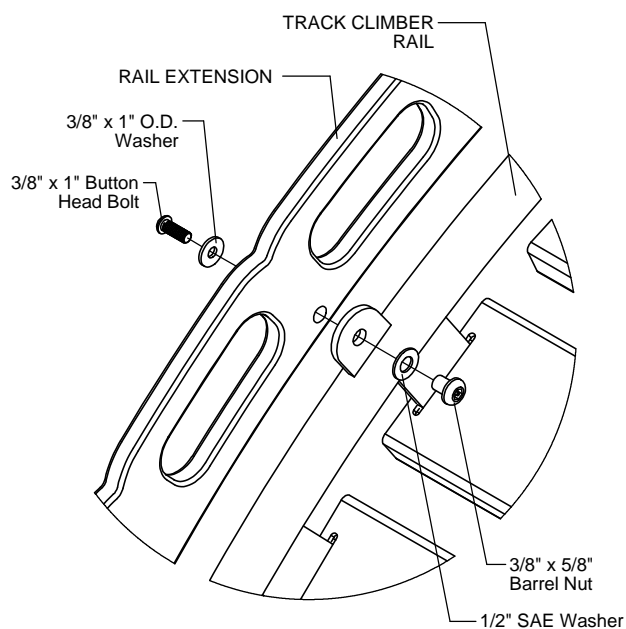


Figure 1.1

## Step 3 (Factory Assembled)

### For Rail Extension Option Only

Attach Extension Rails to the outside of Track Climber as shown in Figure 1.1. (See Note A)

## Step 4

Attach Half Walls to deck. Place Track Climber into footing holes, align to deck slots and attach as shown in Figure 1.2. (See Notes A & C)

**NOTE:** Use (2) 3/8" x 1-1/2" Button Head Bolts included with Track Climber.

## Step 5

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

## Step 6

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

## Step 7

Place appropriate compliant protective surfacing under and around Track Climber. (See Note D)

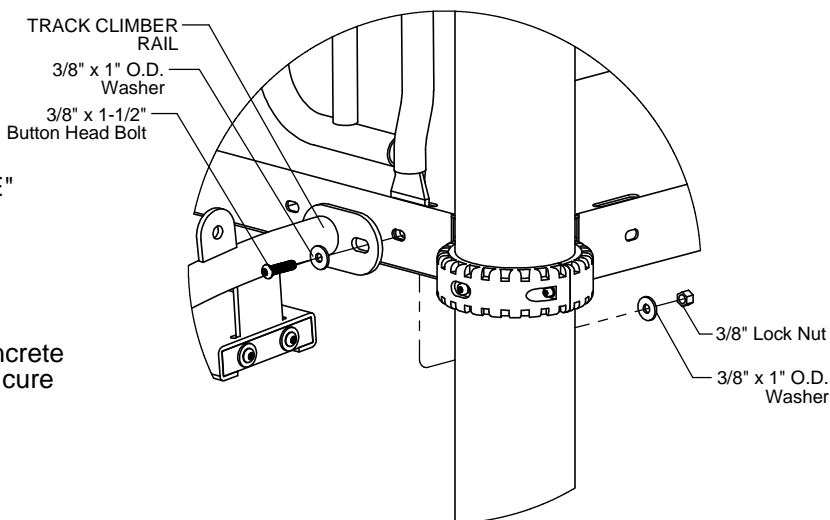


Figure 1.2

## Parts List

Part #	DESCRIPTION	QTY
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	4
9413002	Nut Lock 3/8"	2

## Assembled Parts List

36" DECK HEIGHT		
Part #	DESCRIPTION	QTY
CE-4318	Track Climber Tread	7
Varies	Track Climber Rail 36"	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	28
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	56
9413002	Nut Lock 3/8"	28

48" DECK HEIGHT		
Part #	DESCRIPTION	QTY
CE-4318	Track Climber Tread	9
Varies	Track Climber Rail 48"	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	36
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	72
9413002	Nut Lock 3/8"	36

60" DECK HEIGHT		
Part #	DESCRIPTION	QTY
CE-4318	Track Climber Tread	10
Varies	Track Climber Rail 60"	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	40
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	80
9413002	Nut Lock 3/8"	40

OPTIONAL RAIL EXTENSION		
Part #	DESCRIPTION	QTY
EE-4522	Arch Climber Rail Extension	2
9103052-TR	Bolt Button Head 3/8" x 1"	6
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	6
9345002	Washer Flat SAE 1/2"	6
9443022-TR	Nut Barrel 3/8" x 5/8" BH	6

## Specifications

### TRACK CLIMBER RAIL:

Shall be fabricated from 1.660" O.D. 11 gauge steel tubing with welded 1/4" thick steel mounting plates. The Track Climber Rail has a multi-stage baked-on powder coat finish.

### TRACK CLIMBER RAIL FOR EXTENSION:

Shall be fabricated from 1.660" O.D. 11 gauge steel tubing with welded 1/4" thick steel mounting plates and tabs. The Track Climber Rail has a multi-stage baked-on powder coat finish.

### ARCH CLIMBER RAIL EXTENSION:

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

### TRACK CLIMBER TREAD:

Shall be fabricated using 12 gauge punched sheet steel. The Track Climber Tread shall be Play-Tuff™ coated after fabrication.

### 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)

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**3/4/2010**