

IMPORTANT NOTES: Read First

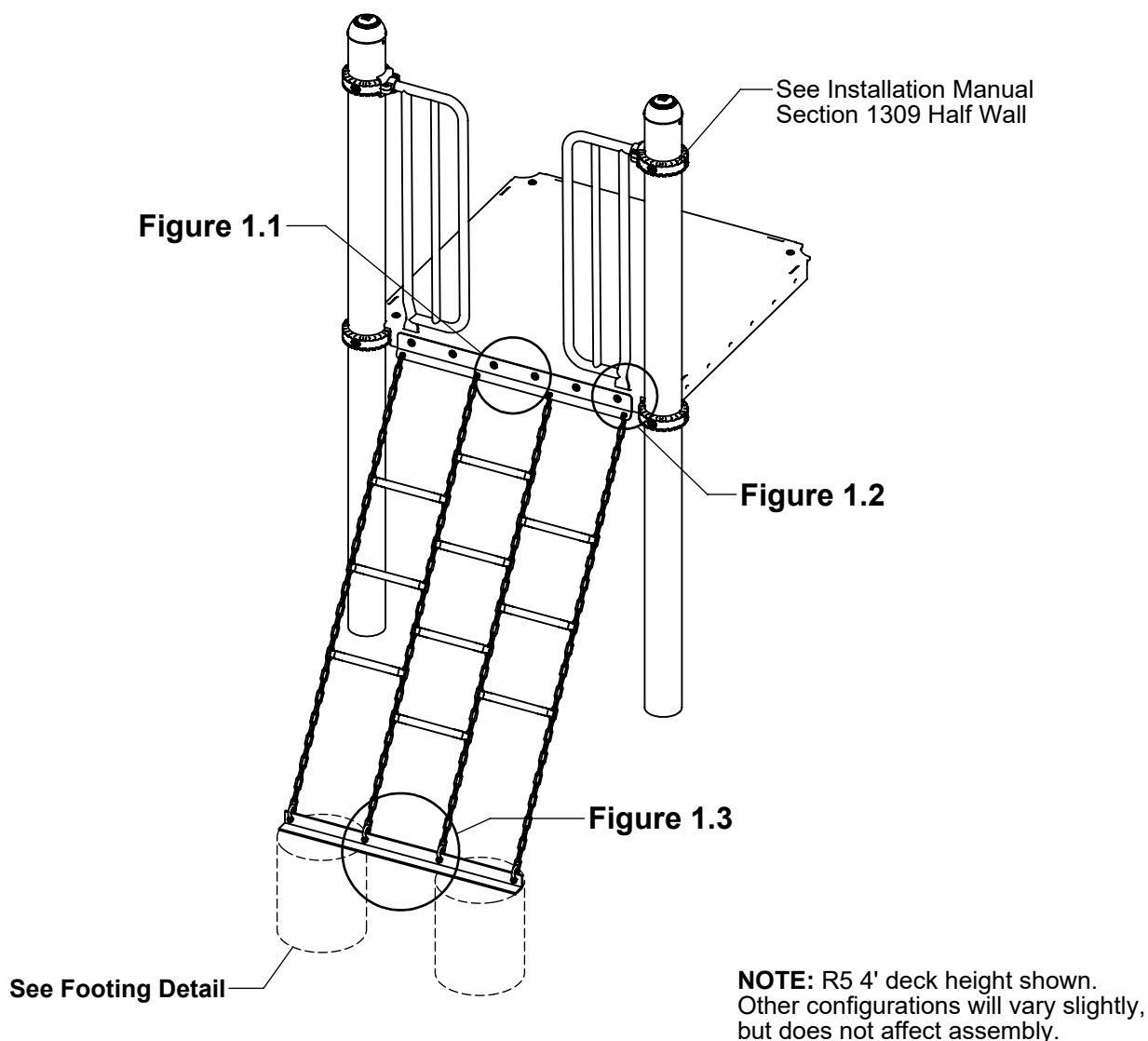
(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(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 for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative.

FIGURE 1
Chain Net Climber

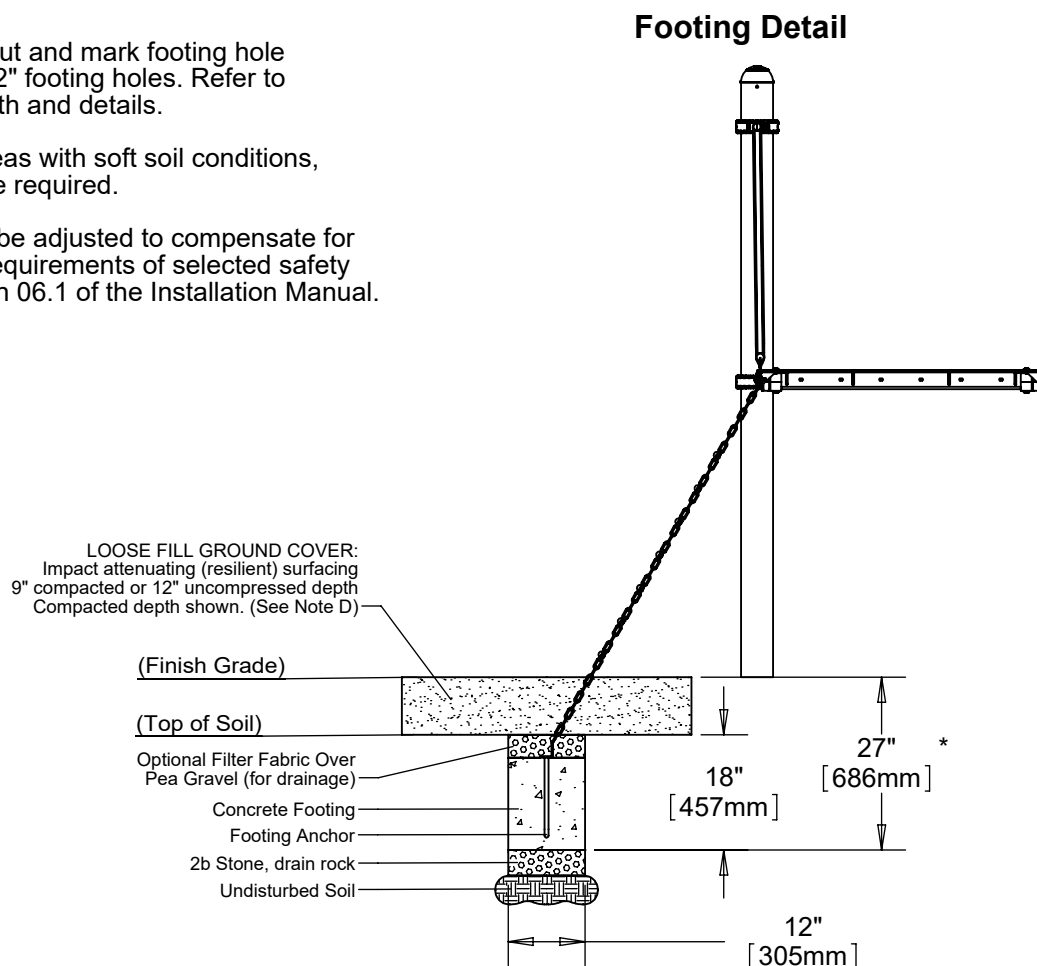


Step 1

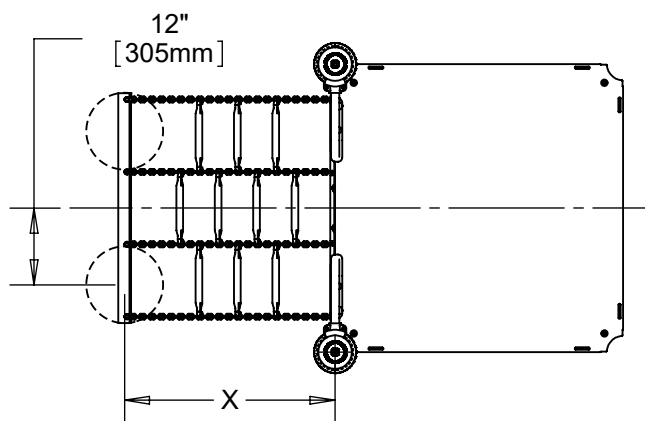
Refer to Footing Layout and mark footing hole locations. Dig (2) Ø 12" footing holes. Refer to Footing Detail for depth and details.

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

* 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



Footing Distance Table
Center of Post to Center of Footing

Deck Height	x (in.)	x (mm)
24"	19	482
30"	22.5	571
36"	26	660
42"	29.5	749
48"	33	838
54"	36.5	927
60"	40	1016
66"	43.5	1105
72"	47	1194

Step 2

Attach Chain Net Climber to deck as shown in Figure 1.1.
(See Note A)

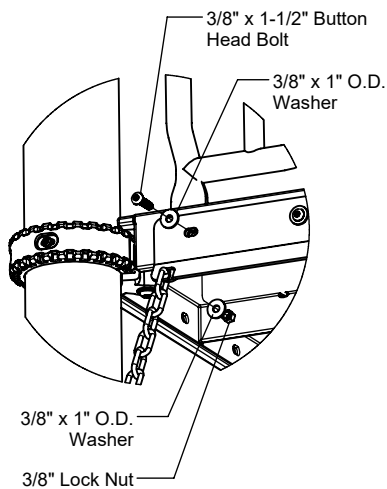


Figure 1.2

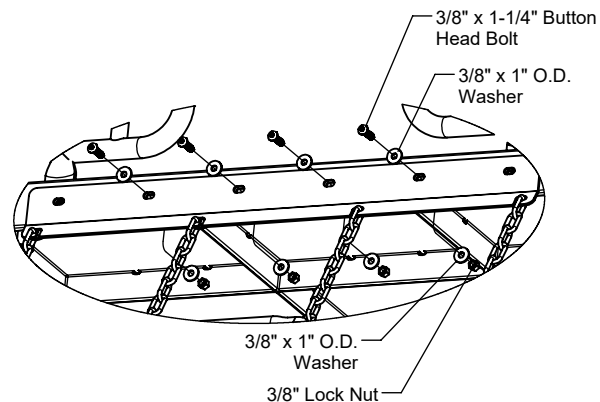


Figure 1.1

Step 3

Attach Half Walls to deck. Confirm the slot alignment of deck, Chain Net Climber Mount and Half Wall Tabs, then 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 Chain Net Climber.

Step 4

Attach Chain Net to Chain Net Foot as shown in Figure 1.3. (See Note A)

NOTE: To maintain desired angle and slack, chain length adjustments will be required for some deck heights.

Step 5

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

Step 6

Pour concrete into footing holes. Keep chains tight while setting the base of the Chain Net Foot on top of the concrete and the footing anchors in the concrete.

Brace Chain Net to maintain approximate position during concrete curing process. Allow at least 72 hours to cure before using this equipment. (See Note B)

Step 7

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

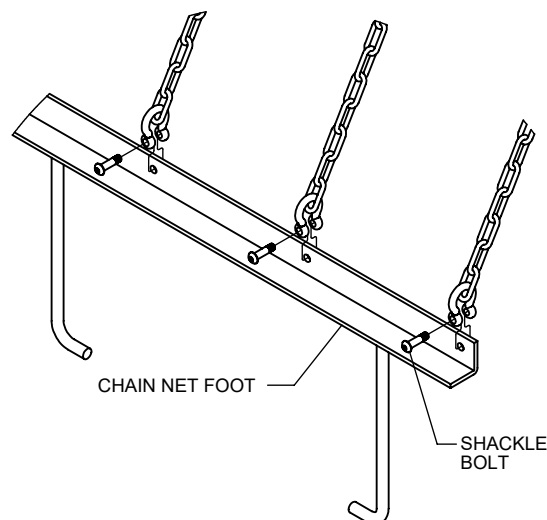


Figure 1.3

CHAIN NET CLIMBER INSTALLATION INSTRUCTIONS

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Parts List

24" to 48" DECK HEIGHT		
Part #	DESCRIPTION	QTY
FS-1221	Chain Net Foot	1
HE-4374	Chain Net #4 3-4H	1
451161-SS	Swing Shackle - Stainless Steel	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9413002	Nut Lock 3/8"	6

54" to 72" DECK HEIGHT		
Part #	DESCRIPTION	QTY
FS-1221	Chain Net Foot	1
HE-4296	Chain Net #3 5-6H	1
451161-SS	Swing Shackle - Stainless Steel	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9103072-TR	Bolt Button Head 3/8" x 1-1/2"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9413002	Nut Lock 3/8"	6

Specifications

CHAIN NET:

Rungs shall be constructed of 1.029" O.D. 14 gauge steel tubing and welded to lengths of 5/0 chain. Mount bracket and plugs shall be fabricated from 10 gauge sheet steel. Rungs, chains, mount bracket, and plugs shall be assembled and Play-Tuff™ coated.

CHAIN NET FOOT:

Shall be fabricated from 2"x2"x1/4" angle iron welded to 5/8" O.D. round steel. Chain Net Foot shall have a multi-stage, baked-on powder coating.

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.



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800.333.8519 (U.S.A.) or 541.955.9199 (International)

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