

IMPORTANT NOTES: Read First

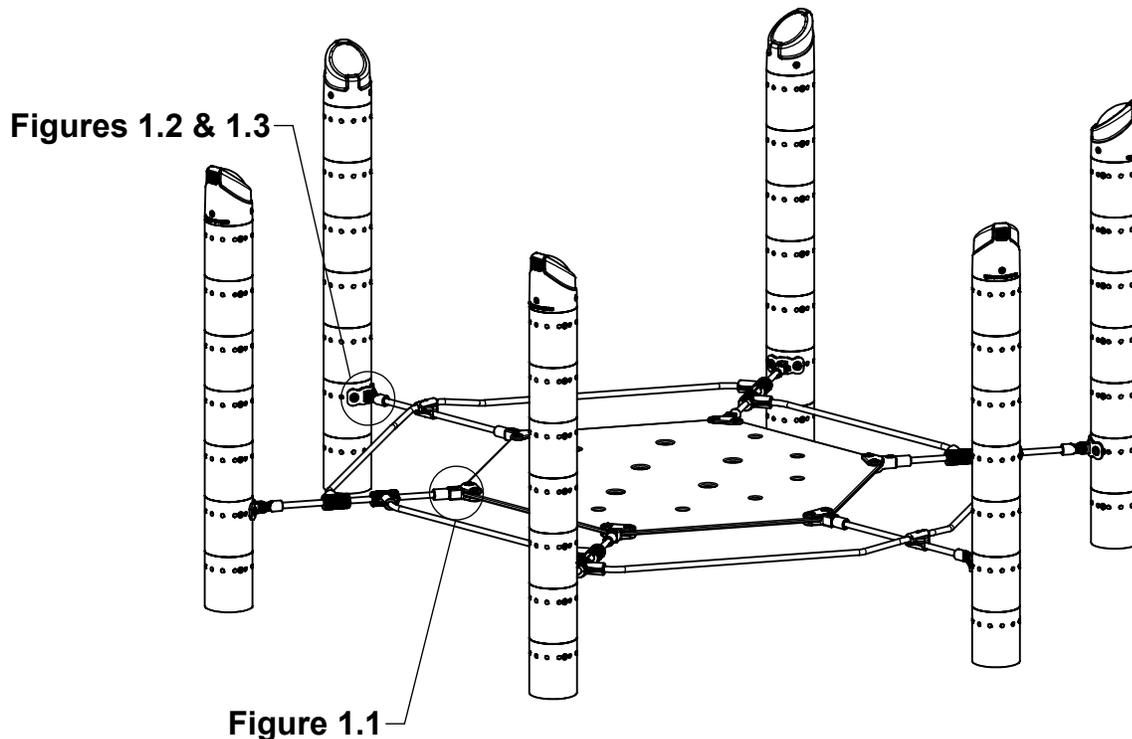
(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(B) All gaps created between Net Tower Components and structural components must be less than 3-1/2" [89mm] or greater than 9" [229mm].

(C) Refer to the Site Plan included with the Installation Guidelines for additional Footing Layout dimensions and orientation. Actual mounting locations may vary according to system design.

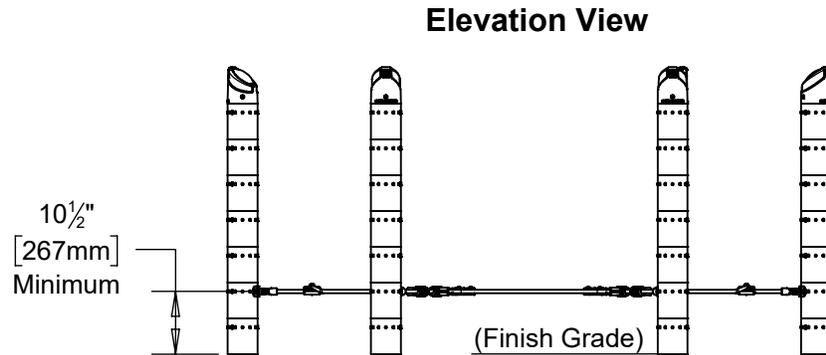
(D) An appropriate energy absorbing safety surface is required under and around all playground equipment. Loose fill protective surfacing is shown only as an example for the purpose of this assembly instruction. Other surfacing material may vary in thickness and/or compression depths. See free publication - 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.

FIGURE 1
Hex Net Tower Bottom



Step 1

Refer to Site Plan for alignment and orientation. Locate mounting holes and remove required Hole Plugs for assembly. Minimum height shown from finish grade to mounting hole.



Step 2 (Factory Assembled)

Attach Hex Net Tower Net and Hex Net Bottom Rubber to Hex Net Rubber Plugs as shown in Figure 1.1. (See Note A)

NOTE: 6 Places

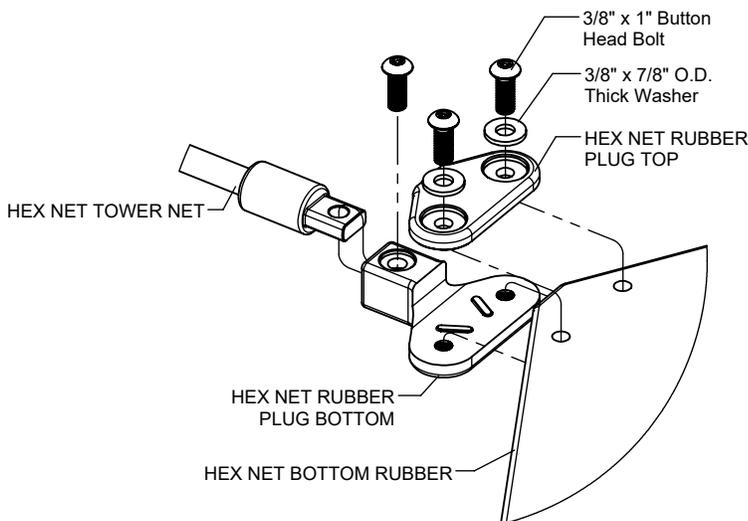


Figure 1.1

Step 3

Attach Post Anchor Brackets to posts as shown in Figure 1.2. (See Notes A & C)

NOTE: 6 Places

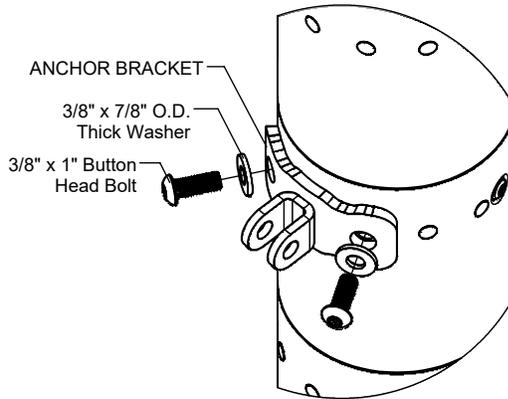


Figure 1.2

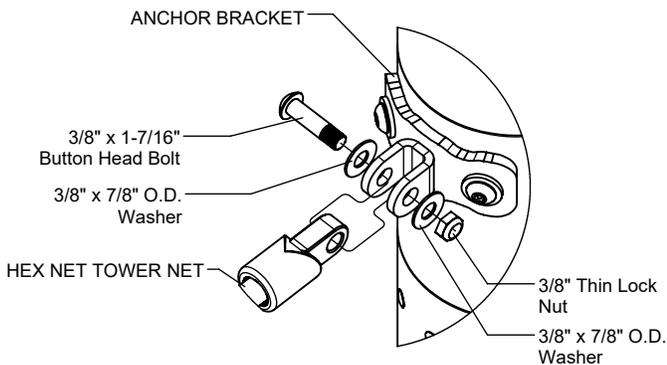


Figure 1.3

Step 4

Attach Hex Net Tower Net to Post Anchor Brackets as shown in Figure 1.3. (See Note A)

NOTE: 6 Places

Step 5

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

Step 6

Place required protective surfacing under and around Hex Net Tower Bottom. (See Note D)

Parts List

Part #	DESCRIPTION	QTY.
FS-1510-RV-A	Post Anchor Bracket RV	6
9103052-TR	Bolt Button Head 3/8" x 1"	12
9103200-TR	Bolt Button Head 3/8" x 1-7/16"	6
9333042	Washer Flat 3/8" x 7/8" O.D.	12
9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	12
9423002	Nut Lock Thin 3/8"	6

Assembled Parts List

Part #	DESCRIPTION	QTY.
EH-0008	Hex Net Bottom Rubber	1
HH-0020	Hex Net Tower Net RV	1
IE-0084-B	Hex Net Rubber Plug Bottom	6
IE-0084-T	Hex Net Rubber Plug Top	6
9103052-TR	Bolt Button Head 3/8" x 1"	18
9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	12

Specifications

HEX NET BOTTOM RUBBER:

Shall be constructed of UV-stabilized flexible rubber compound with slash proof, reinforced metal inserts.

HEX NET RUBBER PLUG TOP AND BOTTOM:

Shall be machined from high strength aluminum alloy. The Hex Net Platform Plugs shall have a multi-stage baked-on powder coat finish.

HEX NET TOWER NET RV:

Shall be made from 16mm steel-reinforced rope with high-strength copolymer plastic intersection connectors and machined aluminum end clevises.

POST ANCHOR BRACKET RV:

Shall be fabricated using a 1/4" thick stainless steel mounting bracket with welded 3/16" thick stainless steel anchor. The Post Anchor Bracket RV shall 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.

