

IMPORTANT NOTES: Read First

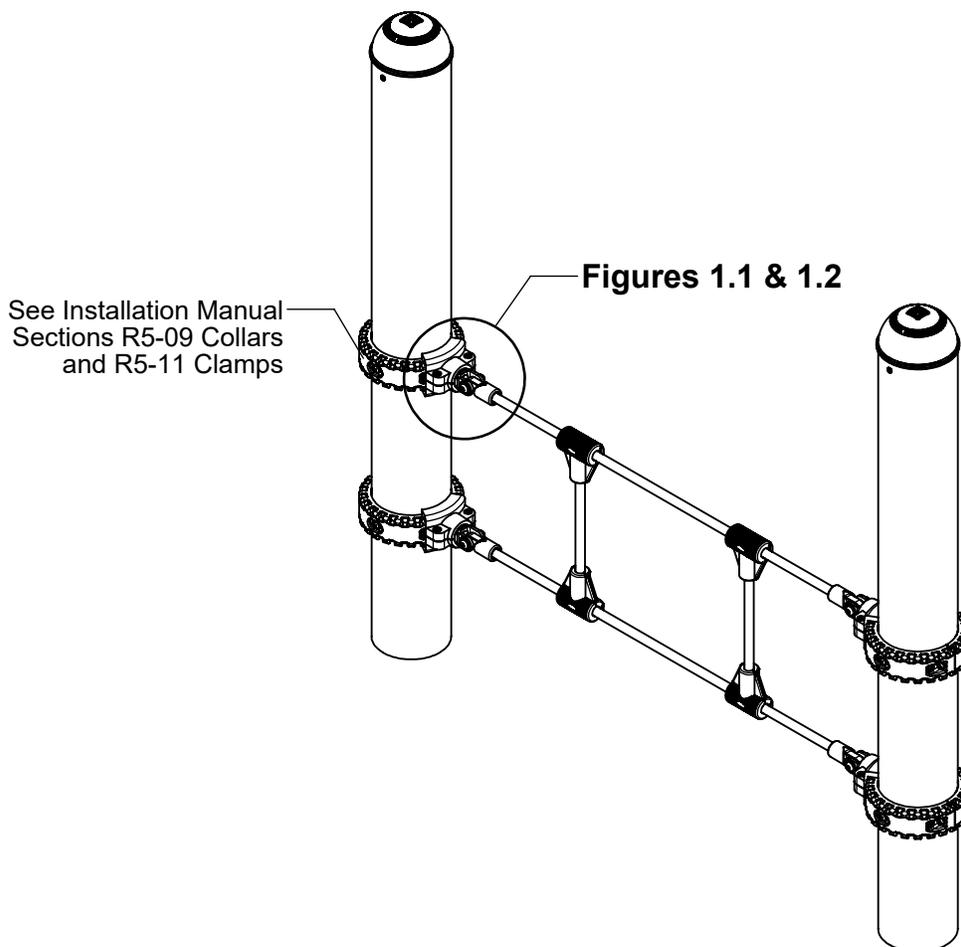
(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(B) Refer to Installation Manual for R5-09 Collars and R5-11 Socket Clamps.

(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
Net Tower Ladder R5



Step 1

Locate and attach collars at heights shown in Elevation View. (See Note B)

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

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

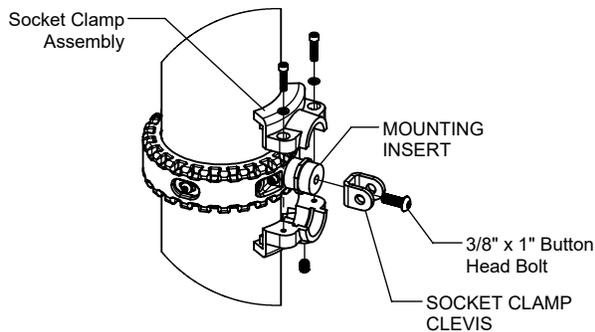
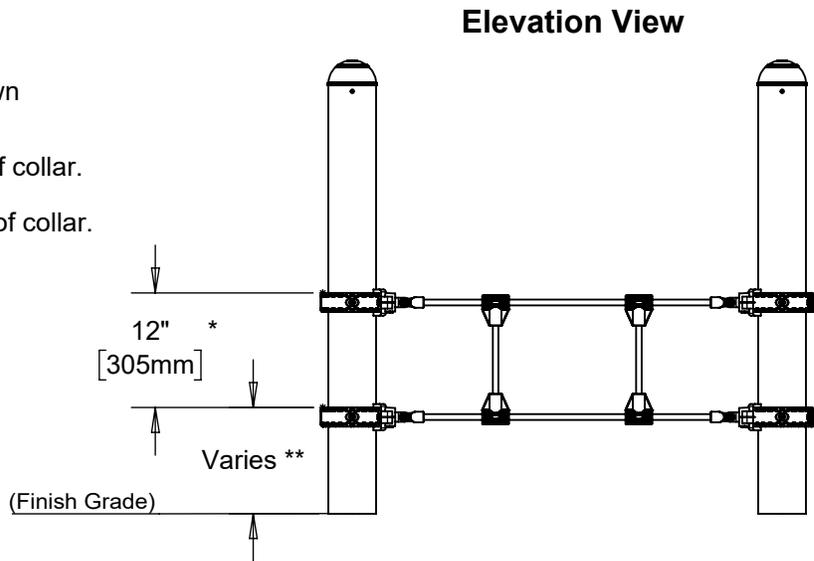


Figure 1.1

Step 2

Attach Socket Clamp Assembly, Mounting Insert, and Socket Clamp Clevis to collar as shown in Figure 1.1. (See Note A & B)

Step 3

Attach Ladder Rope to post as shown in Figure 1.2 (See Note A)

Step 4

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

Step 5

Place required protective surfacing under and around Net Tower Ladder R5. (See Note D)

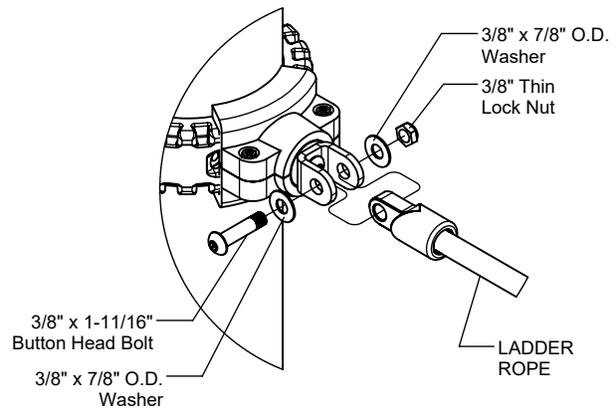


Figure 1.2

Parts List

| Part # | DESCRIPTION | QTY |
|------------|----------------------------------|-----|
| BE-1105 | Socket Clamp Rope Clevis | 4 |
| GE-7015 | Mounting Insert | 4 |
| HF-0028 | Net Tower Ladder R5 | 1 |
| HS-1001-R5 | Socket Clamp Set R5 | 4 |
| 9103210-TR | Bolt Button Head 3/8" x 1-11/16" | 4 |
| 9103052-TR | Bolt Button Head 3/8" x 1" | 4 |
| 9333042 | Washer Flat 3/8" x 7/8" O.D. | 8 |
| 9423002 | Nut Lock Thin 3/8" | 4 |

Specifications

SOCKET CLAMP ROPE CLEVIS:

Shall be fabricated using a 1/4" thick stainless steel. The Socket Clamp Clevis will have a multi-stage baked-on powder coat finish.

NET TOWER LADDER R5:

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

SOCKET CLAMPS:

Shall be two-part and precision die-cast from a high strength aluminum alloy. The Socket Clamps will have a multi-stage baked-on powder coat finish.

MOUNTING INSERTS:

Shall be precision die-cast from a high-strength aluminum alloy.

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.

