

IMPORTANT NOTES: Read First

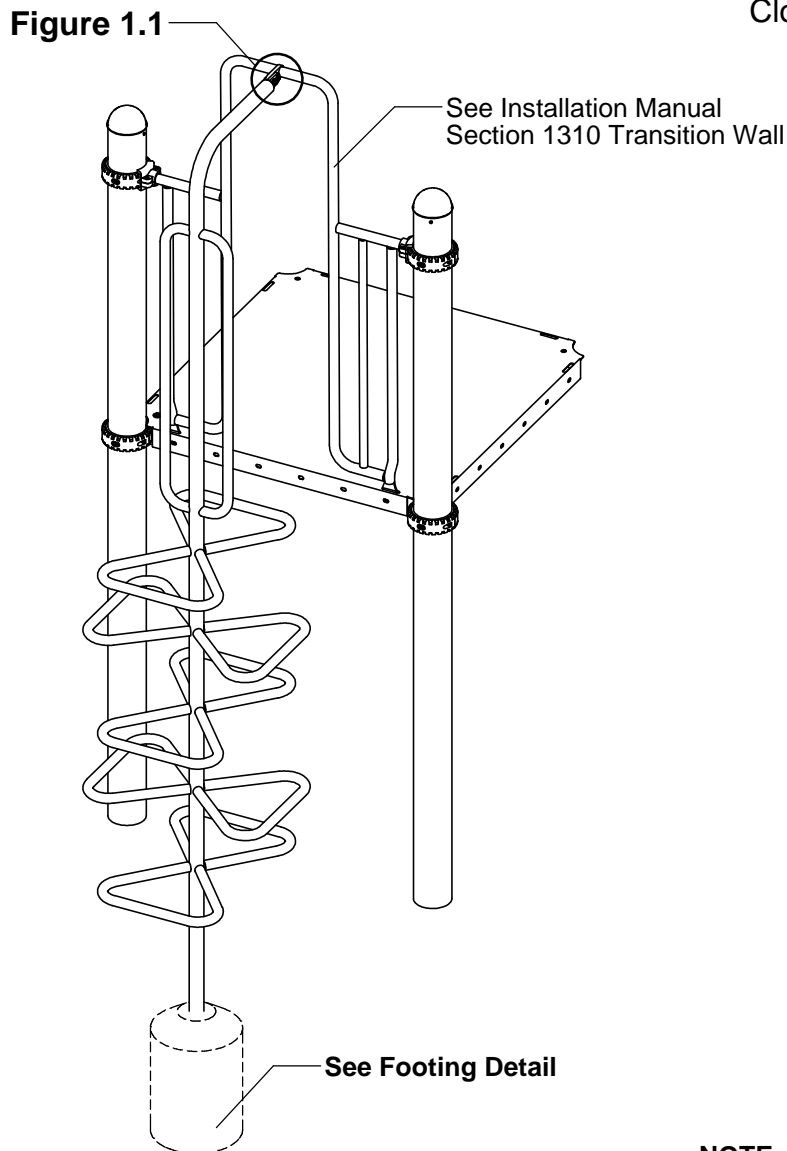
(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(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 1310 Transition 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
Clover Climber



NOTE: 5' deck height shown.

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

Diagram illustrating the installation details of a post-and-rail fence system, showing the post, rail, footing, and ground cover components.

Labels and Dimensions:

- LOOSE FILL GROUND COVER:** Impact attenuating (resilient) surfacing 9" compacted or 12" uncompressed depth. Compacted depth shown. (See Note D)
- (Finish Grade)**
- (Top of Soil)**
- Optional Filter Fabric over Pea Gravel (for drainage)**
- Concrete Footing**
- Footing Anchor (welded 5/8" rod)**
- Blocking, see Installers Manual**
- 2b Stone, Drain Rock**
- Undisturbed Soil**
- Dimensions:**
 - 27" [686mm] (Total height from top of soil to top of post)
 - 18" [457mm] (Height from top of footing to top of post)
 - 12" [305mm] (Height from top of footing to top of soil)



Step 2

Attach Transition Wall to deck. Place Clover Climber into footing hole and attach to Transition Wall as shown in Figure 1.1. (See Notes A & C)

Step 3

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

Step 4

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 5

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

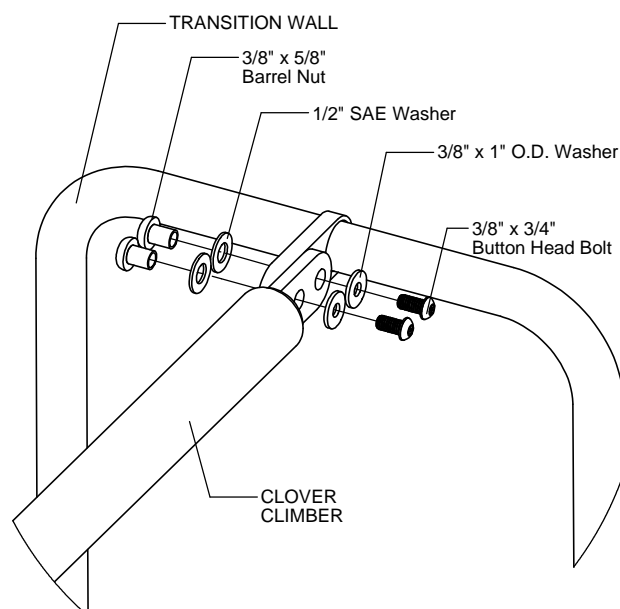


Figure 1.1

Specifications

CLOVER CLIMBER:

Shall be constructed of 1.900" O.D 11 gauge steel tubing with welded 1.315" O.D 12 gauge steel tube handles and rungs. The Clover Climber has 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.

Parts List

Part #	DESCRIPTION	QTY
Varies	Clover Climber R5	1
9103032-TR	Bolt Button Head 3/8" x 3/4"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	2
9345002	Washer Flat SAE 1/2"	2
9443022-TR	Nut Barrel 3/8" x 5/8" BH	2

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.