

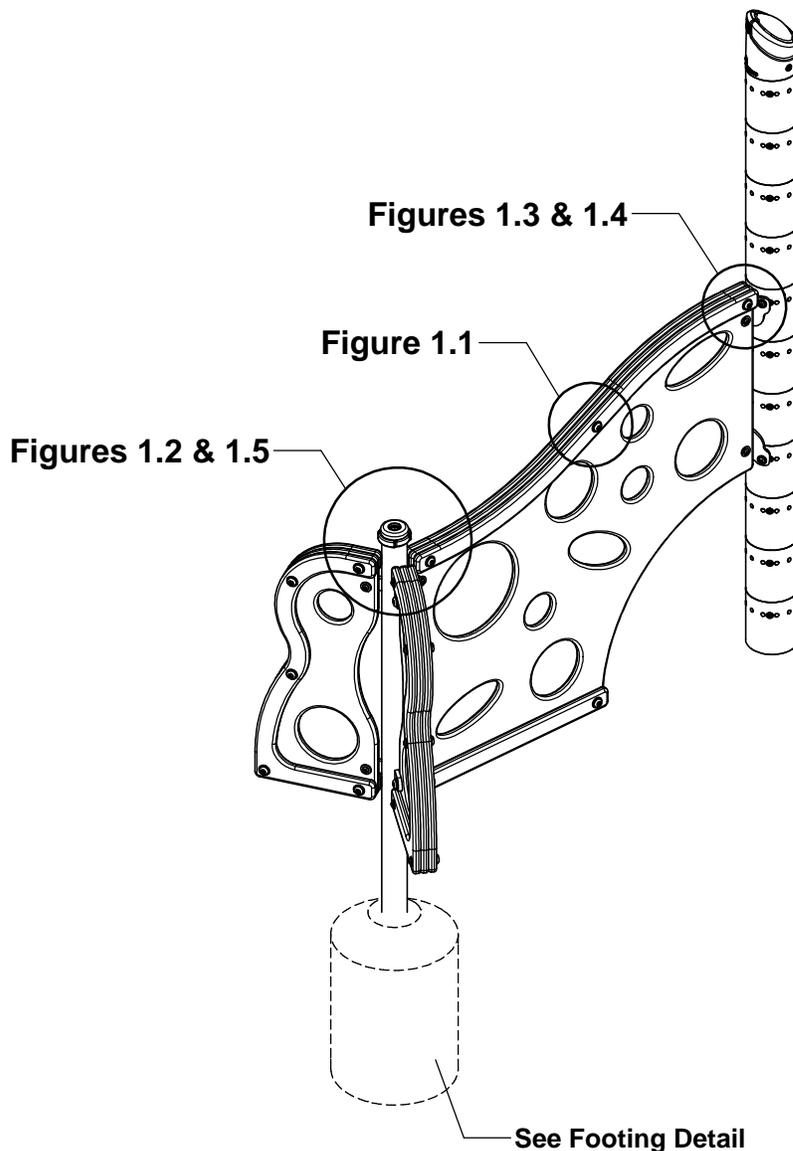
IMPORTANT NOTES: Read First

(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) 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
Split Lunar Climber**



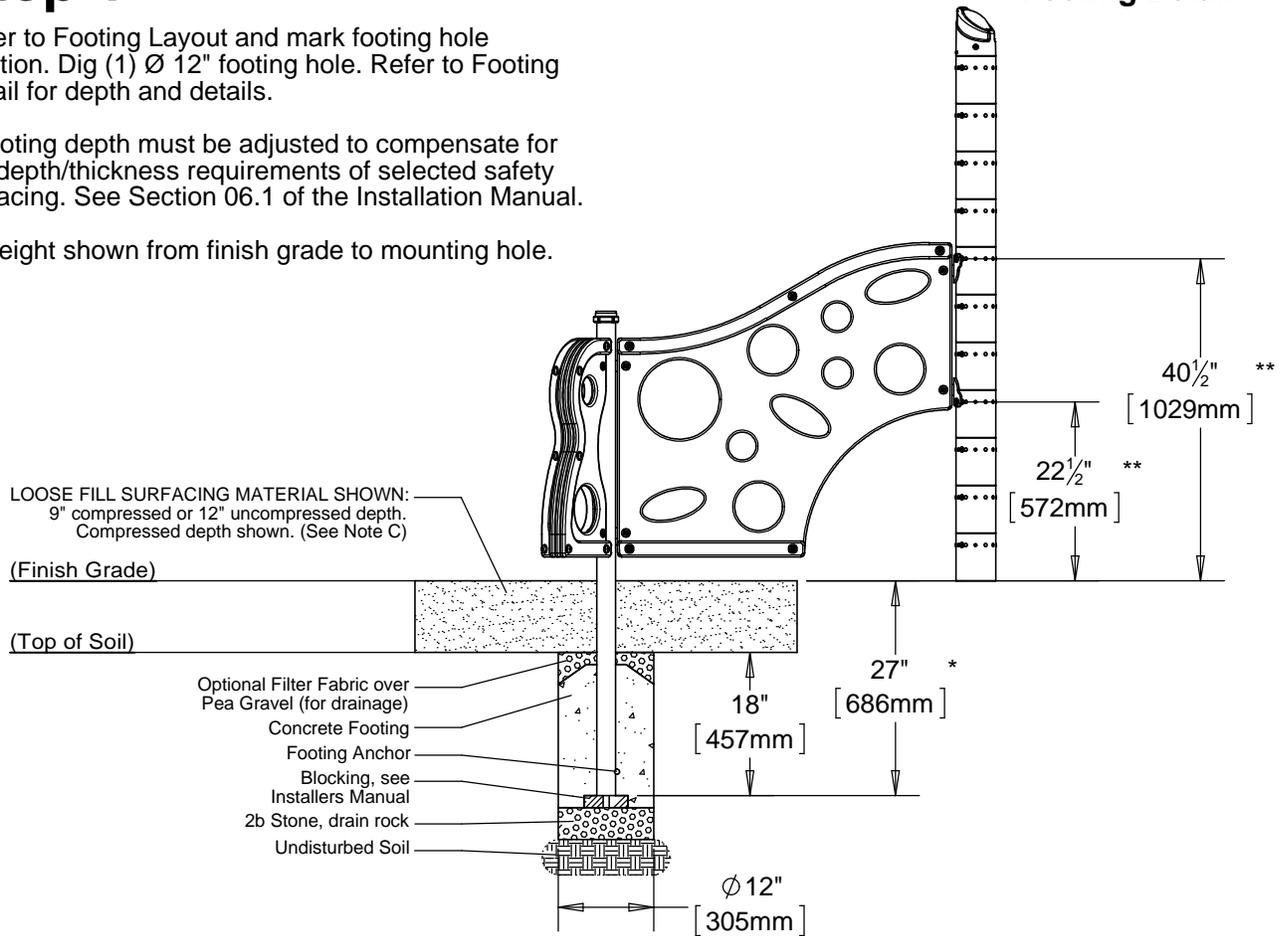
Step 1

Refer to Footing Layout and mark footing hole location. Dig (1) \varnothing 12" footing hole. Refer to Footing Detail for depth and details.

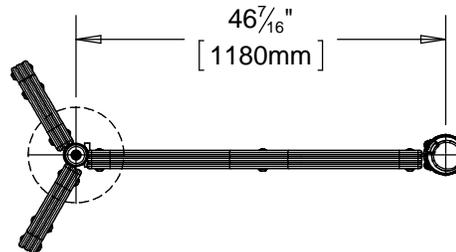
* Footing depth must be adjusted to compensate for the depth/thickness requirements of selected safety surfacing. See Section 06.1 of the Installation Manual.

** Height shown from finish grade to mounting hole.

Footing Detail



Top View - Footing Layout



Step 2 (Factory Assembled)

Attach Trim to Climber Panel and Wings as shown in Figure 1.1. (See Note A)

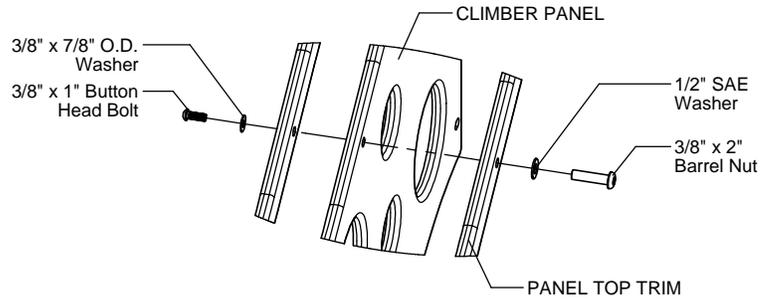


Figure 1.1

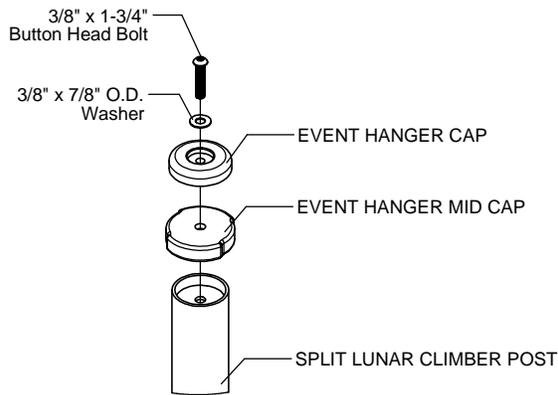


Figure 1.2

Step 3 (Factory Assembled)

Attach Event Hanger Caps to Split Lunar Climber Post as shown in Figure 1.2. (See Note A)

Step 4

Refer to Footing Detail and remove required Hole Plugs. Attach Tab Brackets as shown in Figure 1.3. (See Note A)

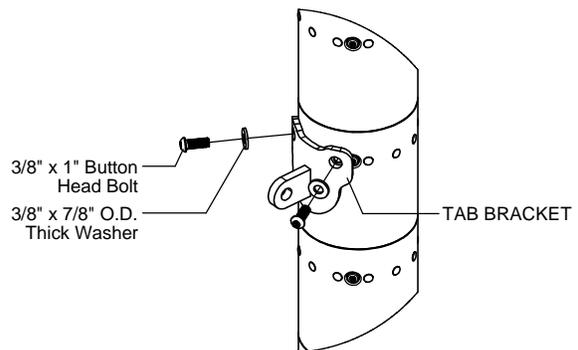


Figure 1.3

Step 5

Attach Climber Panel to Tab Brackets as shown in Figure 1.4. (See Note A)

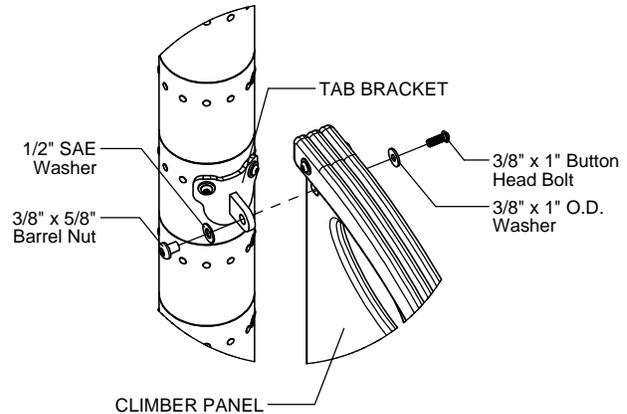


Figure 1.4

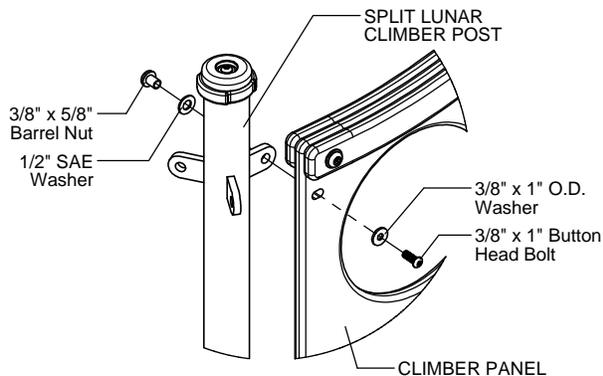


Figure 1.5

Step 6

Place Split Lunar Climber Post into footing hole and attach Climber Panel and Wings to Split Lunar Climber Post as shown in Figure 1.5. (See Notes A & B)

Step 7

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

Step 8

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 9

Place required protective surfacing under and around Split Lunar Climber. (See Note C)

Parts List

Part #	DESCRIPTION	QTY.
FS-1510-RV-OT	Post Offset Tab Bracket	2
4-9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	4
9103052-TR	Bolt Button Head 3/8" x 1"	12
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	8
9345002	Washer Flat SAE 1/2"	8
9443022-TR	Nut Barrel 3/8" x 5/8" BH	8

Assembled Parts List

Part #	DESCRIPTION	QTY.
EE-0011-C	Event Hanger Cap	1
EE-0011-M	Event Hanger Mid Cap	1
EE-0377	Split Lunar Climber Panel	1
EE-0377-BT	Split Lunar Climber Panel Bottom Trim	2
EE-0377-TT	Split Lunar Climber Panel Top Trim	2
EE-0378	Split Lunar Climber Wing	2
EE-0378-T	Split Lunar Climber Wing Trim	4
FS-12592	Split Lunar Climber Post	1
9103052-TR	Bolt Button Head 3/8" x 1"	15
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	1
9333042	Washer Flat 3/8" x 7/8" O.D.	16
9345002	Washer Flat SAE 1/2"	15
9443092-TR	Nut Barrel 3/8" x 2" BH	15

Specifications

POST OFFSET TAB BRACKET:

Shall be fabricated using precision cut and formed 1/4" thick stainless steel with welded 3/8" thick steel tab. The Post Offset Tab Bracket shall have a multi-stage baked-on powder coat finish.

SPLIT LUNAR CLIMBER POST:

Shall be fabricated using 2.375" O.D. 11 gauge steel tubing with welded 3/8" thick steel tabs. The Split Lunar Climber Post shall have a multi-stage baked-on powder coat finish.

SPLIT LUNAR CLIMBER PANEL, WINGS, TRIM & EVENT HANGER CAPS:

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

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.

