

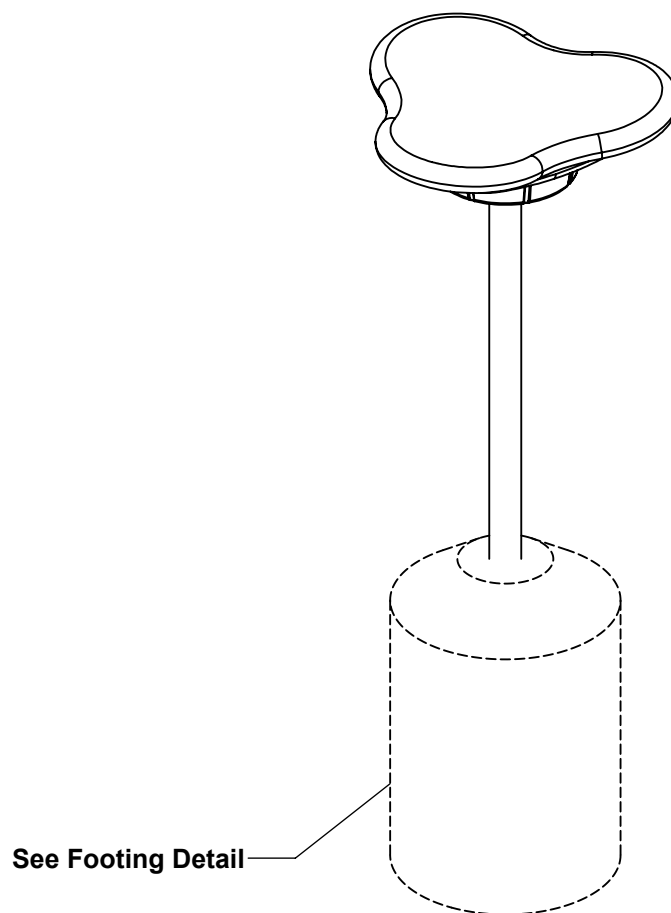
IMPORTANT NOTES: Read First

(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
Clover Seat



NOTE: 18" In-Ground shown. Other configurations will vary slightly, but does not affect assembly.

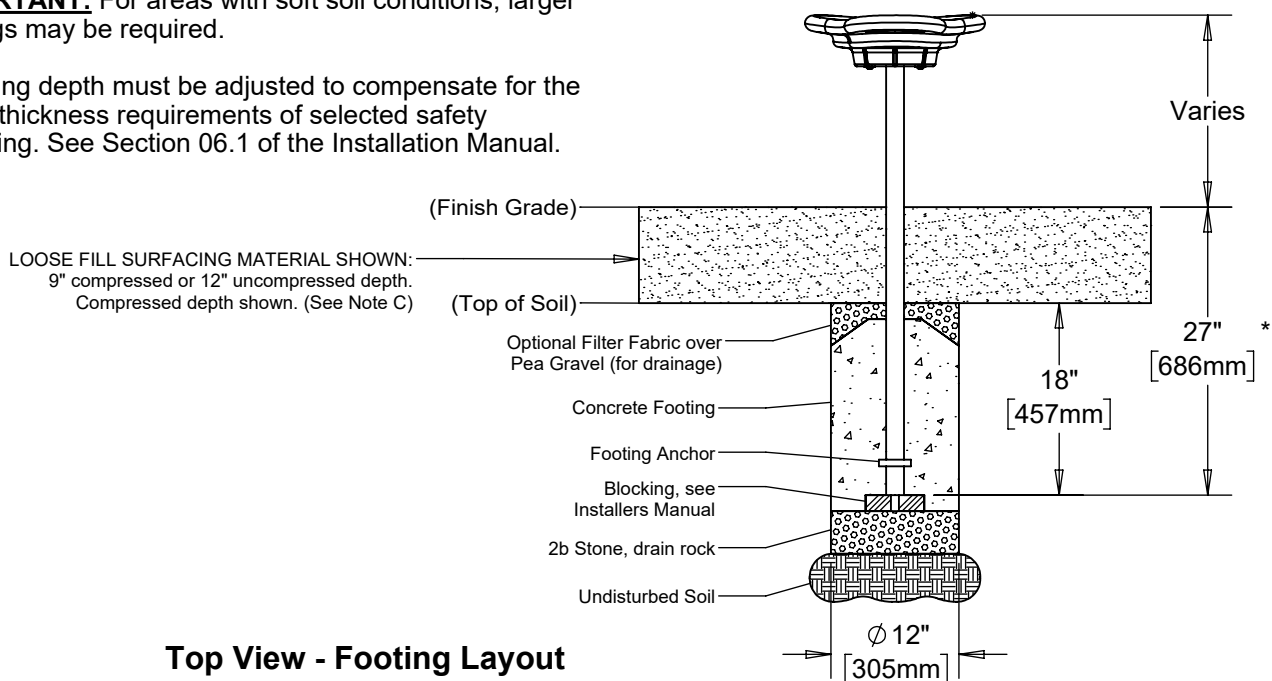
Step 1

Refer to Footing Layout and mark footing hole location. Dig 1 Ø 12" footing hole. Refer to Footing Detail for depth and details.

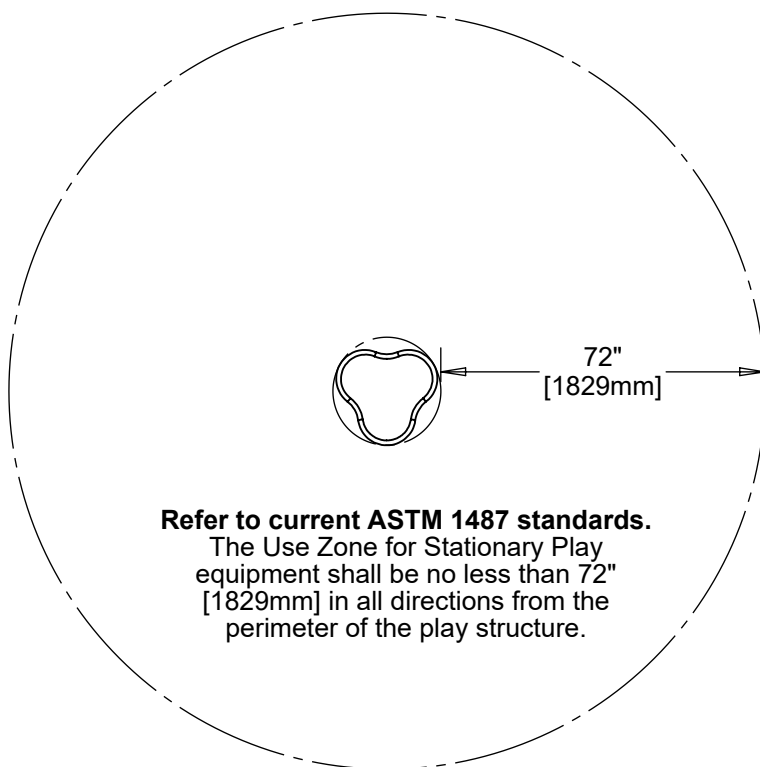
IMPORTANT: For areas with soft soil conditions, larger footings may be required.

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

Elevation View



Top View - Footing Layout



Step 2

Attach Seat to Post as shown in Figure 2.
(See Note A)

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 required protective surfacing under and around
Clover Seat. (See Note C)

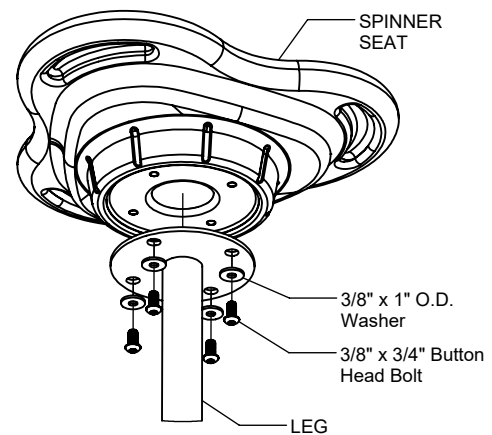


FIGURE 2

Parts List

18" GROUND MOUNT		
Part #	DESCRIPTION	QTY
DE-4782	Spinner Seat	1
FS-1414-CLEG18	Clover Seat Leg 18"	1
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	4

18" SURFACE MOUNT		
Part #	DESCRIPTION	QTY
DE-4782	Spinner Seat	1
FS-1414-CLEG18-SM	Clover Seat Leg 18" - Surface Mount	1
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	4

12" GROUND MOUNT		
Part #	DESCRIPTION	QTY
DE-4782	Spinner Seat	1
FS-1414-CLEG12	Clover Seat Leg 12"	1
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	4

12" SURFACE MOUNT		
Part #	DESCRIPTION	QTY
DE-4782	Spinner Seat	1
FS-1414-CLEG12-SM	Clover Seat Leg 12" - Surface Mount	1
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	4

Specifications

SPINNER SEAT:

Shall be constructed of UV-stabilized, rotationally molded, linear, low density polyethylene with an average wall thickness of .250".

CLOVER SEAT LEG:

Shall be fabricated using 2.375" O.D. 10 gauge steel tubing welded to 3/16" thick steel mounting plate and machined stainless steel spindle and will have a multi-staged baked-on powder coat finish.

CLOVER SEAT LEG SURFACE MOUNT:

Shall be fabricated using 2.375" O.D. 10 gauge steel tubing welded to 1/4" and 3/16" thick steel mounting plates with 10 gauge sheet steel gussets and will have a multi-staged 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.