

Assembly View

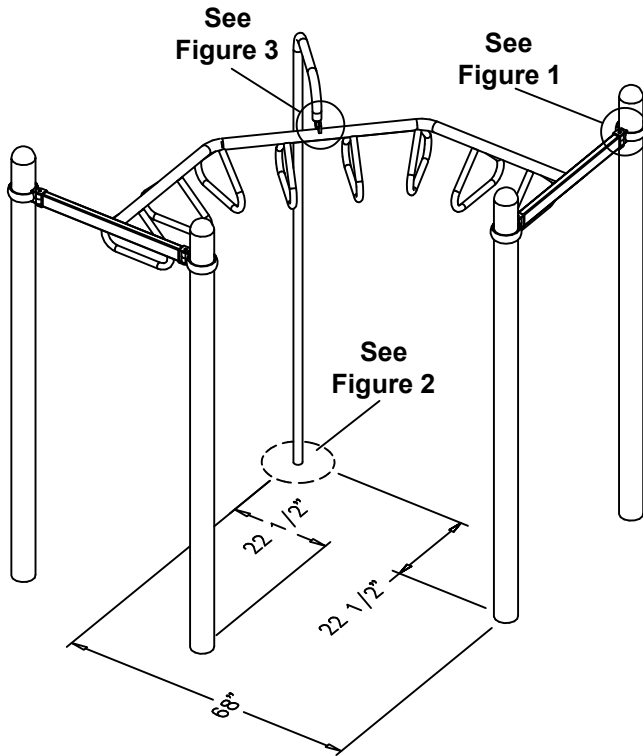


Figure 3

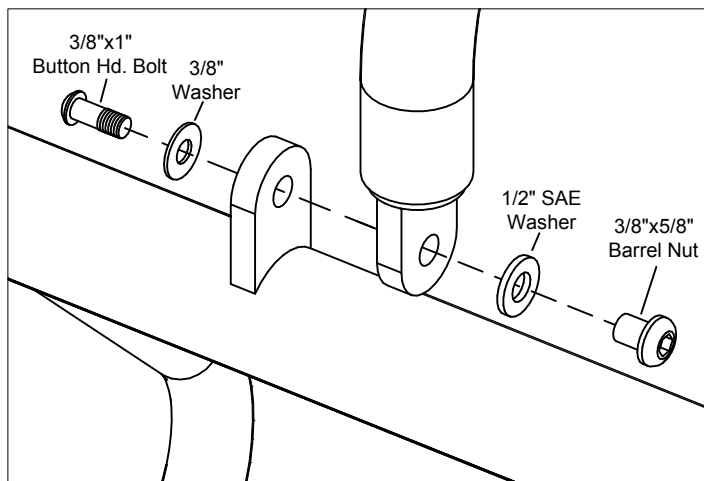


Figure 1

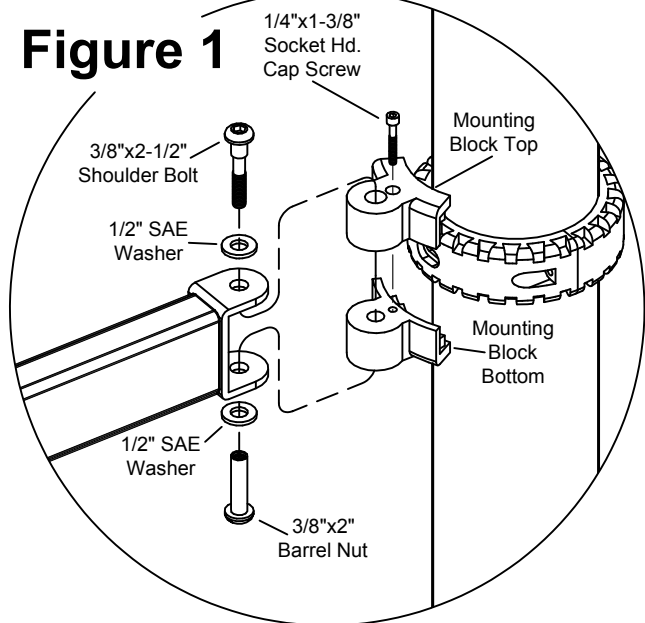
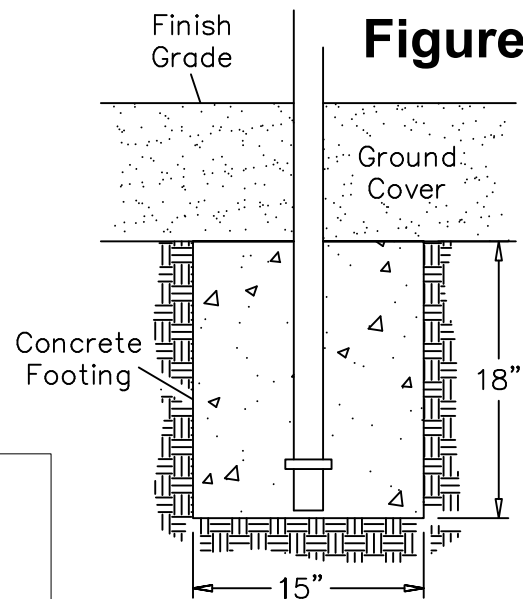


Figure 2



Parts List

QTY.	DESCRIPTION	PART #
1	90° Loop Traverse	FS-1411-R90
1	90° Loop Traverse Support	FS-1411-90A
4	Mounting Block Top	7006-T
4	Mounting Block Bottom	7006-B
1	3/8"x1" Button Hd. Bolt	9103052-TR
4	3/8"x2-1/2" Shoulder Bolts	9143112-TR
4	1/4"x1-3/8" Socket Cap Screws	9281062-5
1	3/8" Washer	9333002
9	1/2" SAE Washers	9345002
1	3/8"x5/8" Barrel Nut	9443022-TR
4	3/8"x2" Barrel Nuts	9443092-TR

Instructions

Notes:

(A) The height of the Loop (at grasping point) from the top of ground cover varies by age group.
Ages 2-5: Max. 60" above ground cover.
Ages 5-12: Max. 84" above ground cover.

(B) 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

Step 1.

Locate and mark collar positions as shown in the Assembly View, and attach as shown on Collar Assembly Page 09.

Step 2.

Place Mounting Blocks in position on the collars and secure with Socket Head Cap Screws. Attach Loop Traverse to Mounting Blocks as shown in Figure 1.

Step 3.

Check to ensure that the Loop Traverse has been installed to the correct height (see Note A).

Step 4.

Dig a 15" dia. footing hole approx. 18" deep. See Assembly View for location and Figure 2 for footing detail.

Step 5.

Place the Traverse Support in the footing hole and attach to the 90° Loop Traverse as shown in Figure 3.

Step 6.

Fully tighten all fasteners.

Step 7.

Pour concrete footing. Allow 72 hours for concrete to cure before continuing.

Specifications

LOOP TRAVERSE:

Center support beam shall be 2.375" OD, 10 gage steel tube welded to 1.5" x 3" cross members. Rungs shall be made from 1.315" OD, 12 gage steel tubing. Finished with a baked on powder coating.

MOUNTING BLOCKS:

Shall be two-part and precision die-cast from a high strength aluminum alloy. finished with a baked on powder coating.

HARDWARE:

Shall be zinc/nickel plated, galvanized or stainless steel 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.