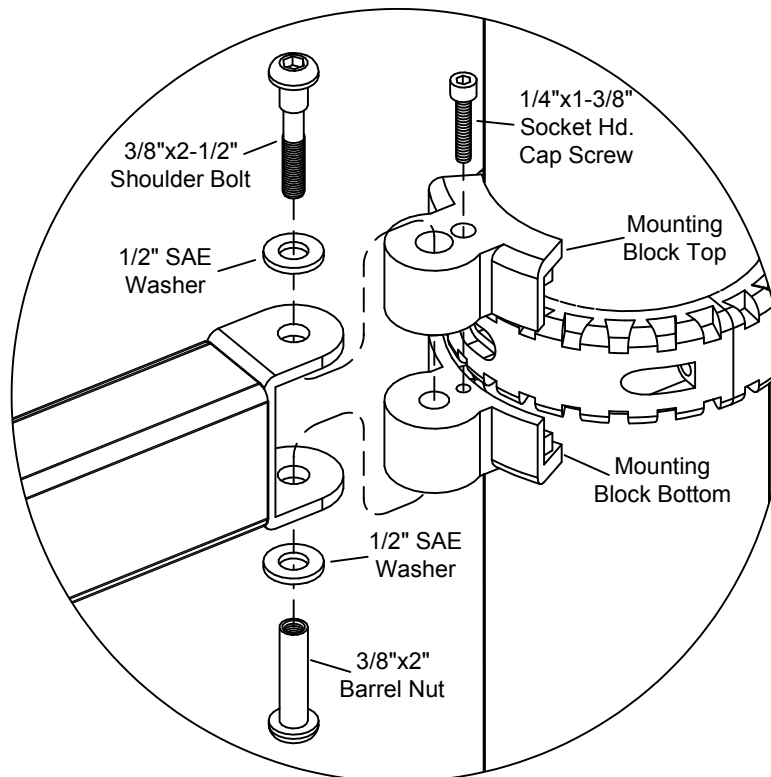


Figure 1



Parts List

QTY.	DESCRIPTION	PART #
1	Horizontal Snake Ladder	FS-1407-R
4	Mounting Block Top	7006-T
4	Mounting Block Bottom	7006-B
4	3/8"x2-1/2" Shoulder Bolts	9143112-TR
4	1/4"x1-3/8" Socket Cap Screws	9281062-5
8	1/2" SAE Washers	9345002
4	3/8"x2" Barrel Nuts	9443092-TR

Specifications

HORIZONTAL SNAKE LADDER:

Center support beam shall be 2.375" steel tube welded to 1.5"x3" cross members. 1.315" OD steel tube D-rungs shall be uniformly spaced along the Center support beam. 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.

Instructions

Notes:

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

Attach the Horizontal Snake Ladder to the support collars as shown in Figure 1.

Step 3.

Check to ensure that the Snake Ladder has been installed square, level and plumb at the age-appropriate height (See Note A) and make any adjustments if necessary.

Step 4.

Fully tighten all fasteners.

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.