

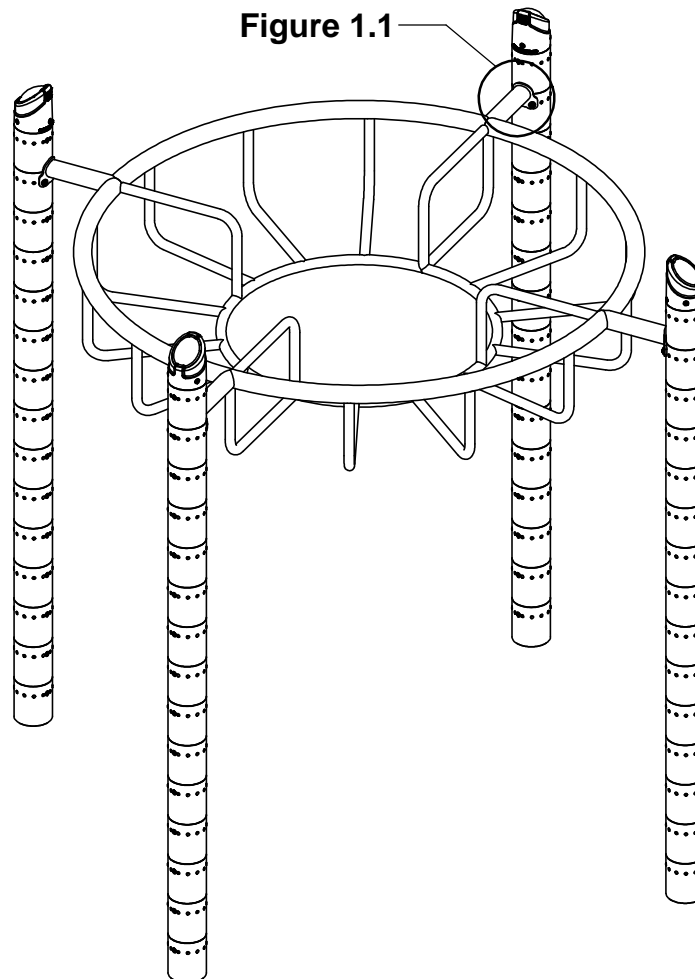
IMPORTANT NOTES: Read First

(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) The maximum height of rungs (at grasping point) from the top of the protective surfacing varies by age group: Ages 2-5: 60" [1524mm] above protective surfacing. Ages 5-12: 84" [2130mm] above protective surfacing.

(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
360° Horizontal
Ladder Hub



Step 1

Refer to Elevation View, locate mounting holes and remove required Hole Plugs for assembly. Height shown from finish grade to mounting hole.

Elevation View

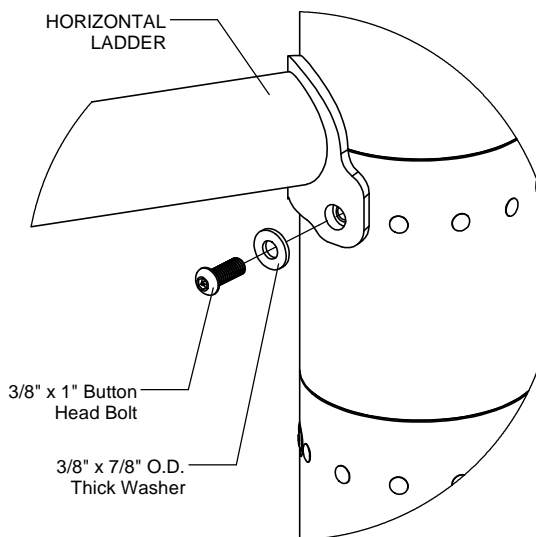
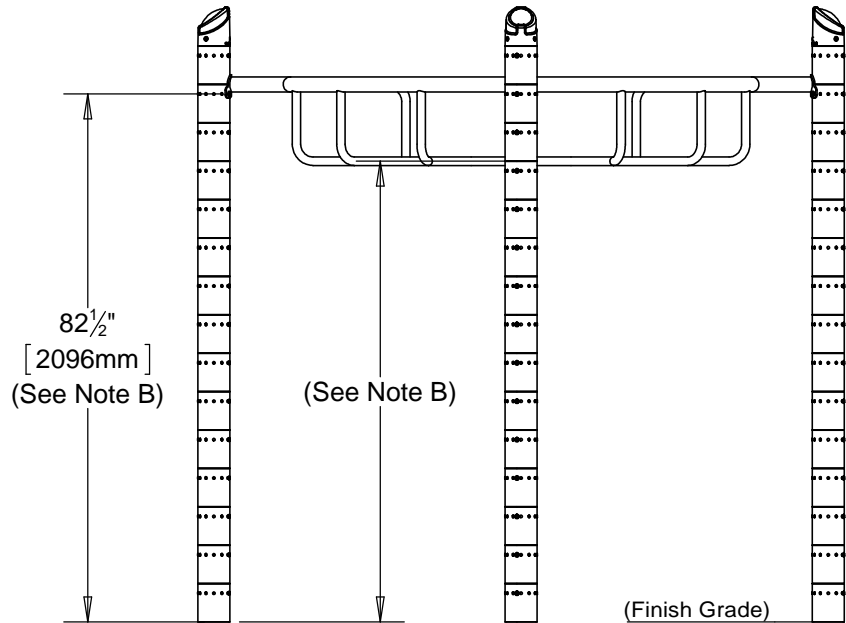


Figure 1.1

Step 2

Attach Horizontal Ladder to Posts as shown in Figure 1.1. (See Notes A & B)

Step 3

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

Step 4

Place required protective surfacing under and around Horizontal Ladder Hub. (See Note C)

360° HORIZONTAL LADDER HUB RV

INSTALLATION INSTRUCTIONS

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Parts List

Part #	DESCRIPTION	QTY.
FS-1434-RV	360° Horizontal Ladder Hub RV	1
4-9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	8
9103052-TR	Bolt Button Head 3/8" x 1"	8

Specifications

360° HORIZONTAL LADDER HUB RV:

Shall be fabricated using 2.375" O.D. 10 gauge steel tubing with welded 1.315" O.D. 12 gauge steel lower ring, rungs and 1/4" thick stainless steel mounting bracket. The 360° Horizontal Ladder Hub RV shall have 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.

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.



Manufactured by Krauss Craft, Inc.
www.playcraftsystems.com

For Customer Service Call
800.333.8519 (U.S.A.) or
541.955.9199 (International)

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