

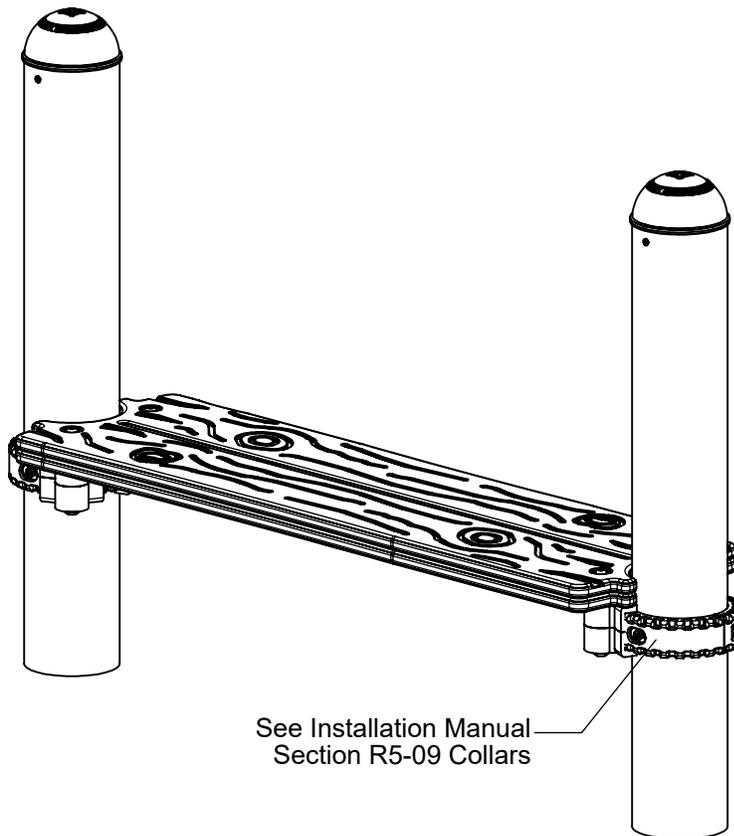
## IMPORTANT NOTES: Read First

(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) Refer to Installation Manual for R5-09 Collar installation instructions.

(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](http://www.cpsc.gov) for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative.

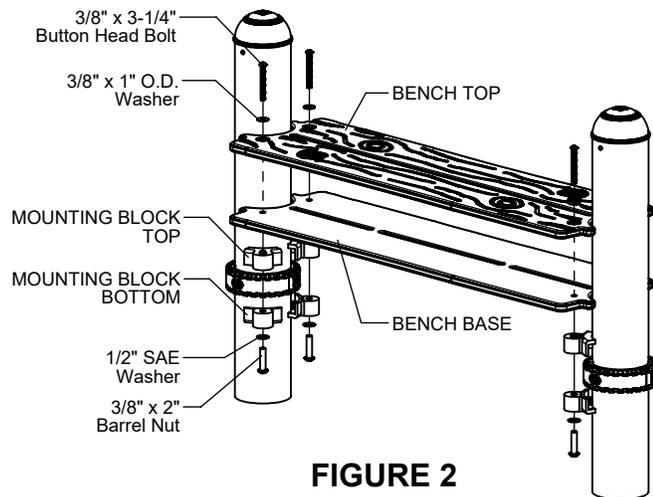
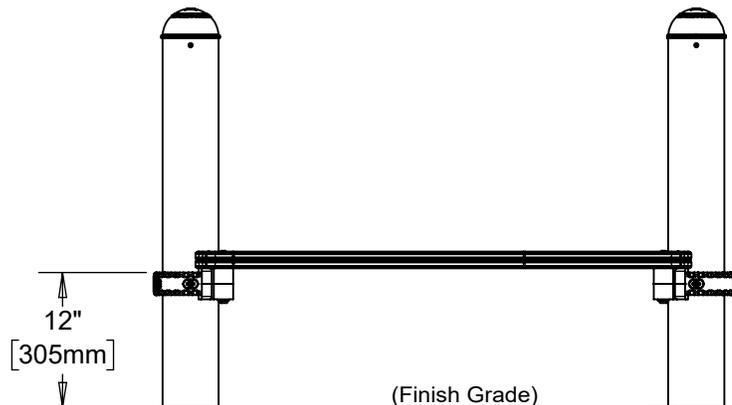
**FIGURE 1**  
Tree House Bench



## Step 1

Locate and attach collars at height shown in Elevation View. Height shown from finish grade to top of collar. (See Notes A & B)

Elevation View



**FIGURE 2**

## Step 2

Attach Bench Top and Bench Base to collars 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

Place required protective surfacing under and around Tree House Bench. (See Note C)

## Parts List

Part #	DESCRIPTION	QTY.
EF-0188-B	Tree House Bench Base R5	1
EF-0188-T	Tree House Bench Top R5	1
GF-7006-B	Mounting Block R5 Bottom	4
GF-7006-T	Mounting Block R5 Top	4
9103142-TR	Bolt Button Head 3/8" x 3-1/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	4
9345002	Washer Flat SAE 1/2"	4
9443092-TR	Nut Barrel 3/8" x 2" BH	4

## Specifications

**TREE HOUSE BENCH BASE AND TOP R5:**  
Shall be made from high density 3/4" sheet plastic specially formulated for optimum UV stability and color retention.

**MOUNTING BLOCKS:**  
Shall be two-part and precision die-cast from a high strength aluminum alloy. The Mounting Blocks 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.