

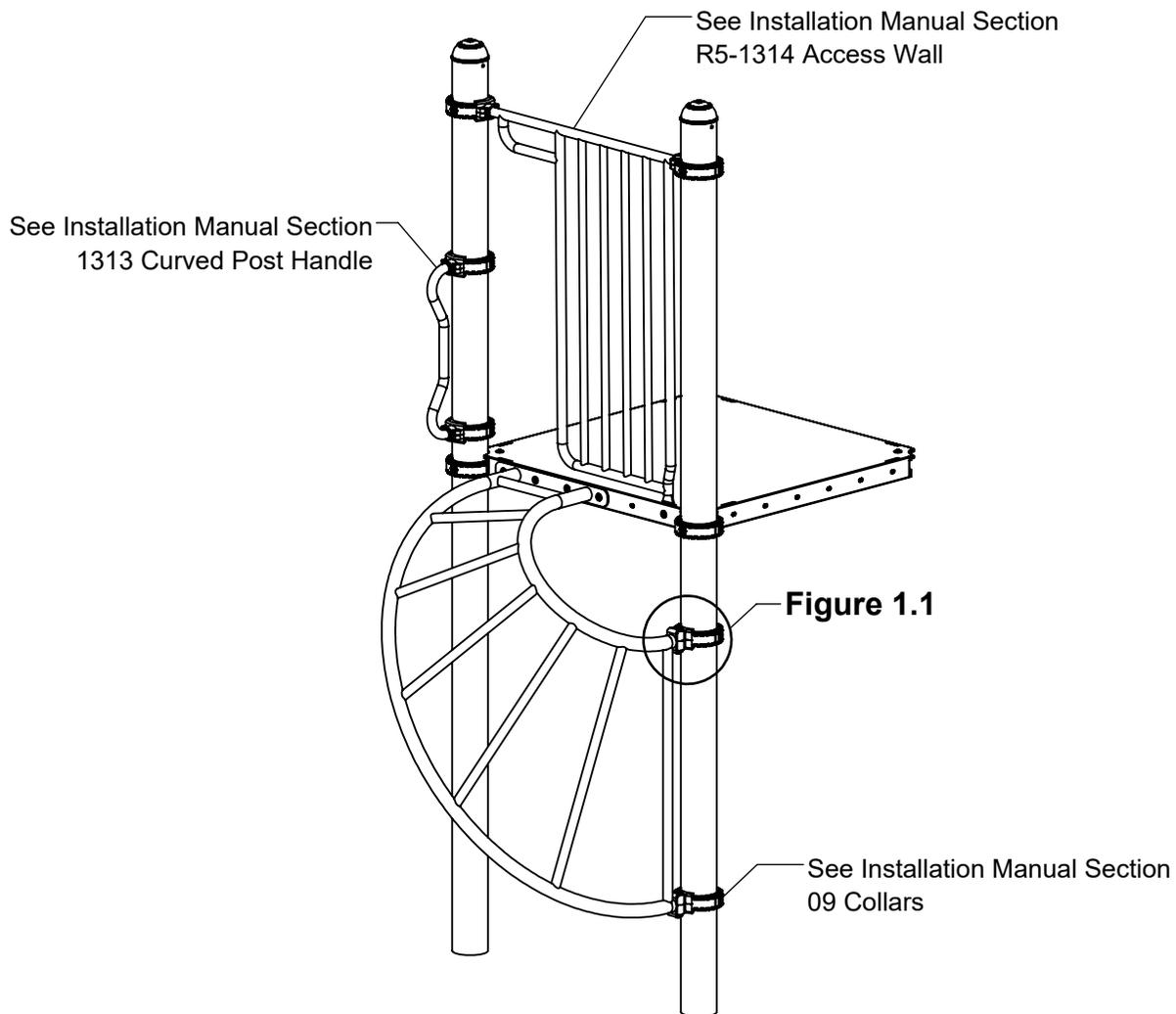
**IMPORTANT NOTES: Read First**

(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 09 Collars, 1313 Curved Post Handle, and R5-1314 Access Wall 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**  
Sunrise Climber



**NOTE:** R5 5' deck height Sunrise Climber right side shown. Other configurations will vary slightly, but does not affect assembly.

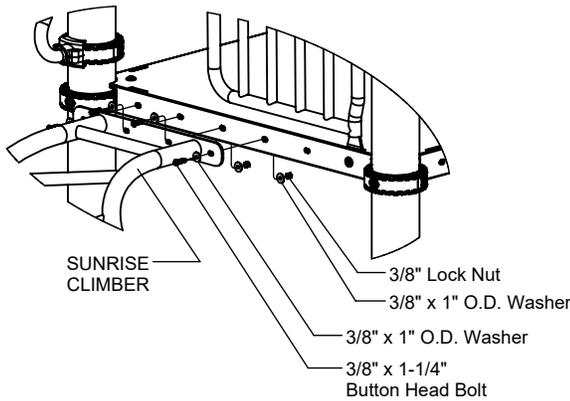
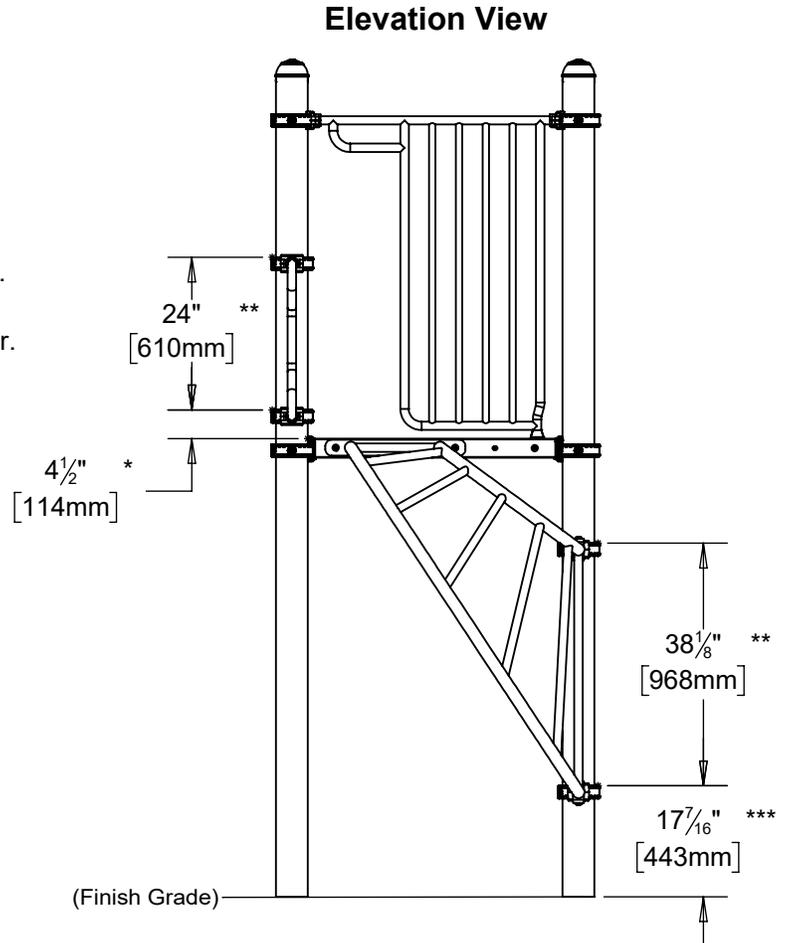
# Step 1

Locate and attach collars at heights shown in Elevation View. (See Note B)

\* Height from top of deck to top of collar.

\*\* Height shown from top of collar to top of collar.

\*\*\* Height shown from finish grade to top of collar.



**FIGURE 2**

# Step 2

Attach Sunrise Climber to deck as shown in Figure 2. (See Note A).

# Step 3

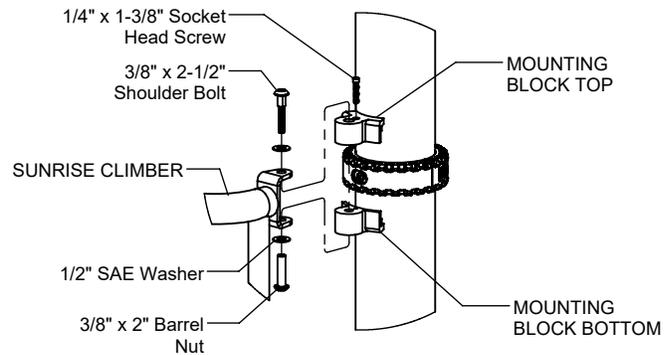
Attach Sunrise Climber to collars as shown in Figure 1.1. (See Note A).

# Step 4

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

# Step 5

Place required protective surfacing under and around Sunrise Climber. (See Note C)



**Figure 1.1**

**Parts List**

Part #	DESCRIPTION	QTY
FS-12801-R5	Sunrise Climber R5	1
GF-7006-B	Mounting Block R5 Bottom	2
GF-7006-T	Mounting Block R5 Top	2
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	4
9143112-TR	Bolt Shoulder 3/8" x 2-1/2" BH	2
9281062-5-TR	Screw Soc HD 1/4" x 1-3/8"	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	8
9345002	Washer Flat SAE 1/2"	4
9413002	Nut Lock 3/8"	4
9443092-TR	Nut Barrel 3/8" x 2" BH	2

**Specifications**

**SUNRISE CLIMBER R5:**

Shall be fabricated using 1.315" O.D. 12 guage steel rungs with welded 1.900" O.D. 11 guage steel frame, 1/4" thick steel mounting plate and clevises and will have a multi-stage baked-on powder coat finish.

**MOUNTING BLOCKS:**

Shall be two-part and precision die-cast from a high strength aluminum alloy and will have a multi-stage baked-on powder coat finish.

**SOCKET CLAMPS:**

Shall be two-part and precision die-cast from a high strength aluminum alloy and will 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.

