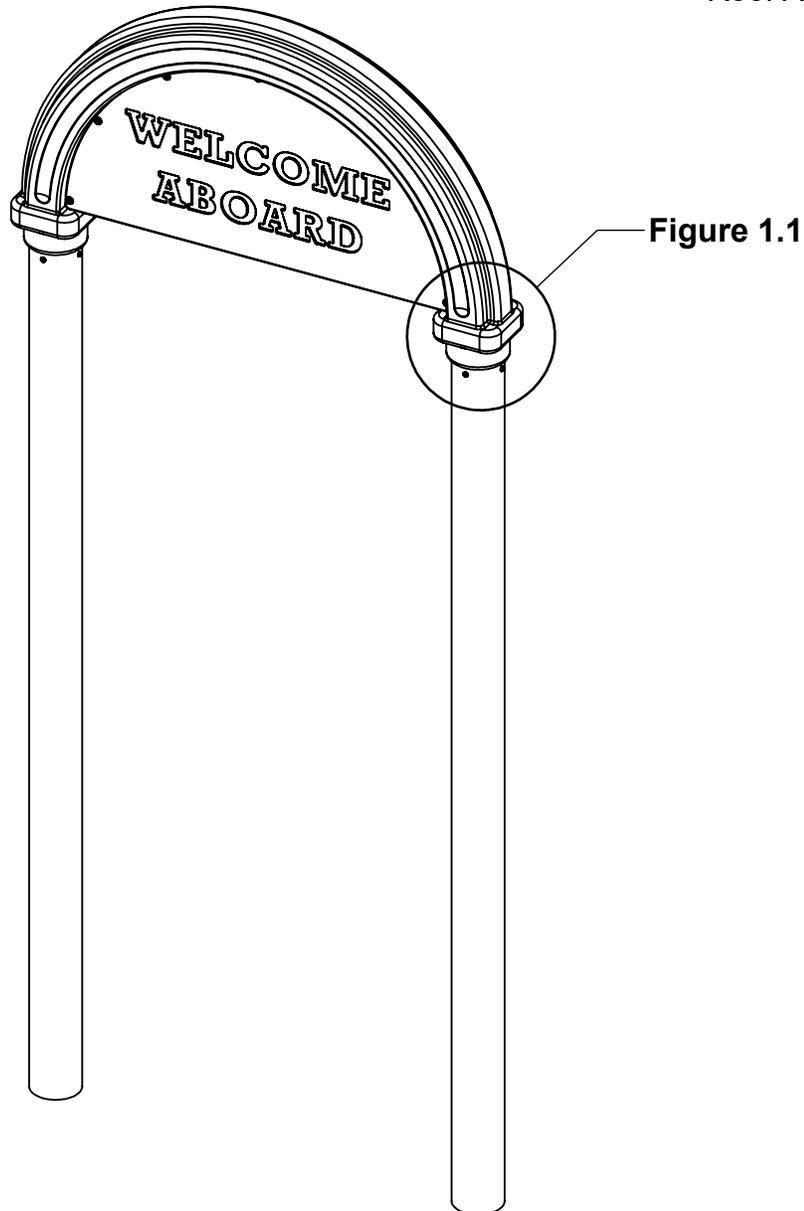


IMPORTANT NOTES: Read First

(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) Caution must be given to toggle installation as parts may become fragile during insertion and final securing.

**FIGURE 1
Roof Arch**



NOTE: Roof Arch with optional Sign Panel shown. Other configurations will vary slightly, but does not affect assembly.

Step 1 (Factory Assembled)

For Roof Arch Sign Option Only

Using Arch Sign Panel match drill (7) $\text{\O}1/2"$ holes in Roof Arch for Strap Toggles. Attach Arch Sign Panel to Roof Arch as shown in Figure 2. (See Note A & B)

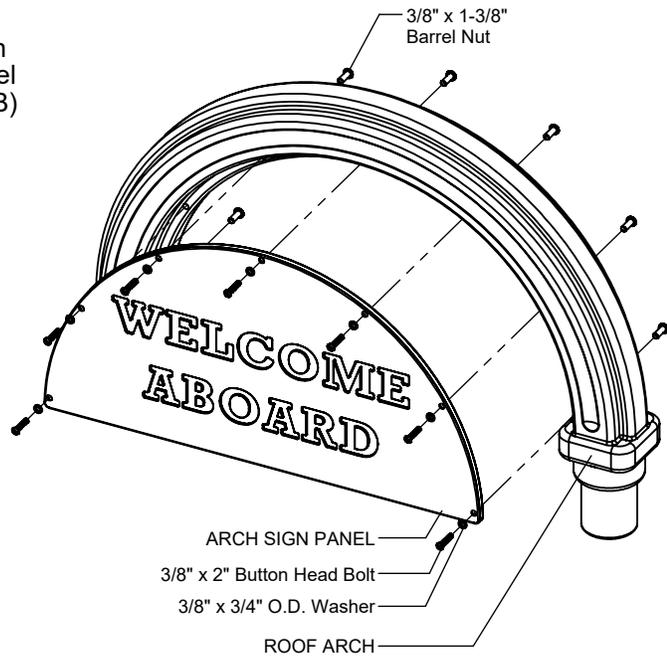


FIGURE 2

Step 2

Attach Roof Arch to Posts as shown in Figure 1.1. (See Note B)

Step 3

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

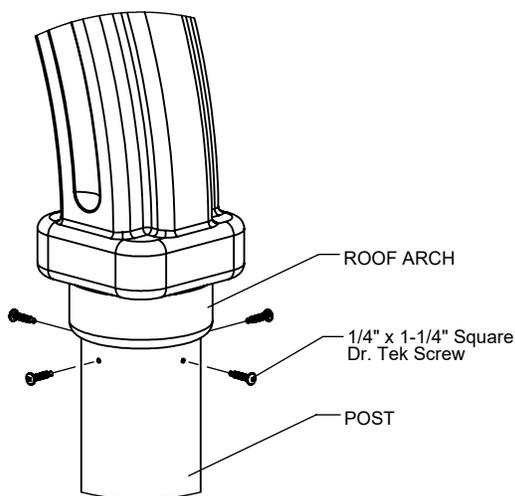


Figure 1.1

Parts List

R5 ROOF ARCH		
Part #	DESCRIPTION	QTY.
DF-7049	Roof Arch R5	1
9271062-TR	Screw Tek 1/4" x 1-1/4" BH TR	8

R5 ROOF ARCH WITH PANEL		
Part #	DESCRIPTION	QTY.
9271060	Screw Tek 1/4" x 1-1/4" PH SQDR	8

Assembled Parts List

R5 ROOF ARCH WITH PANEL		
Part #	DESCRIPTION	QTY.
DF-7049	Roof Arch R5	1
Varies	Arch Panel R5 - Welcome Aboard	1
9103092-TR	Bolt Button Head 3/8" x 2"	7
9333032	Washer Flat 3/8" x 3/4" O.D. x .060" Thick	7
9443062-TR	Nut Barrel 3/8" x 1-3/8"	7

Specifications

ARCH PANEL:
Shall be made from high density 3/4" sheet plastic specially formulated for optimum UV stability and color retention.

ROOF ARCH:
Shall be constructed of UV-stabilized, rotationally molded, linear, low density polyethylene with an average wall thickness of .250".

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.

