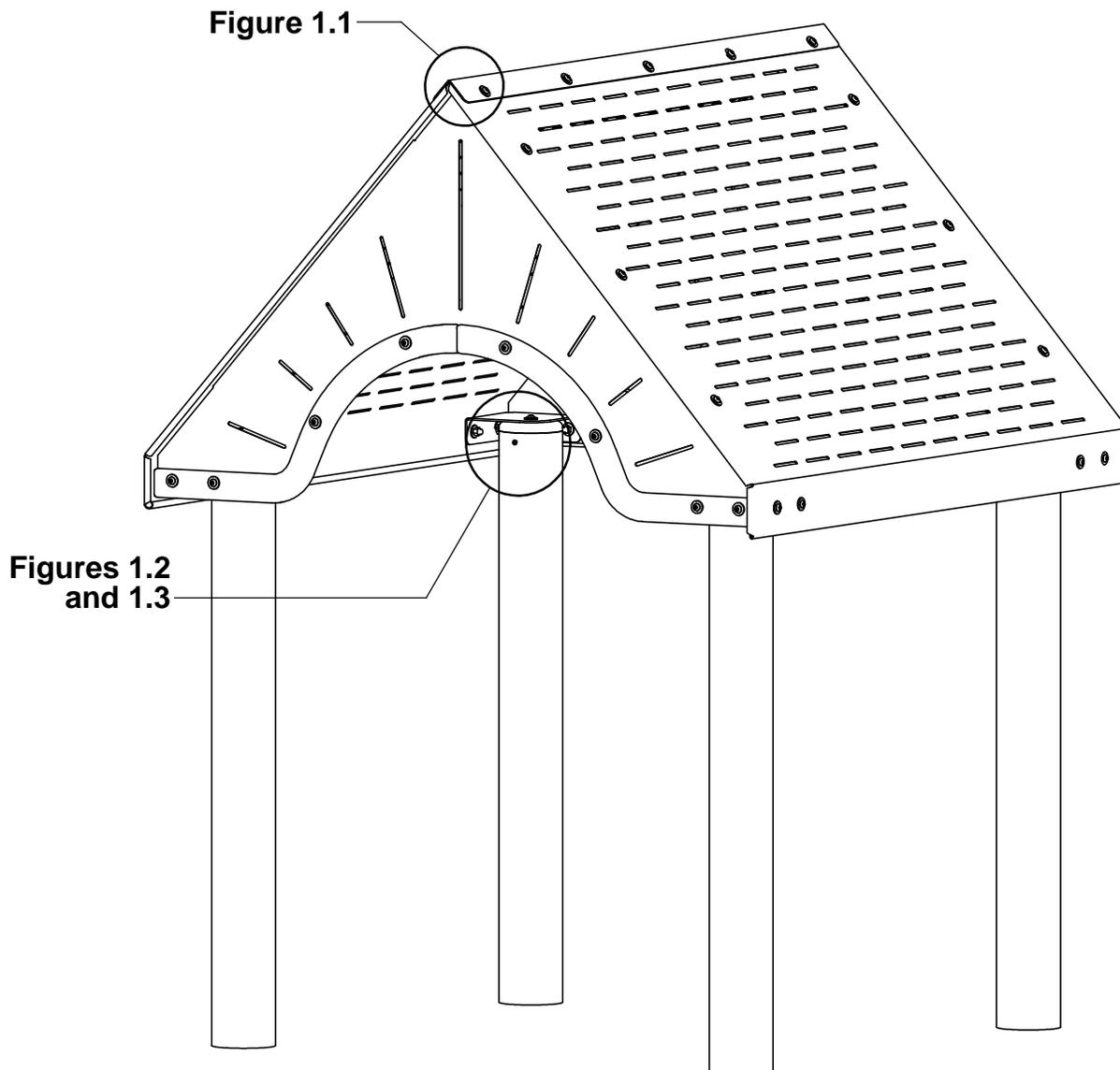


IMPORTANT NOTES: Read First

(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.

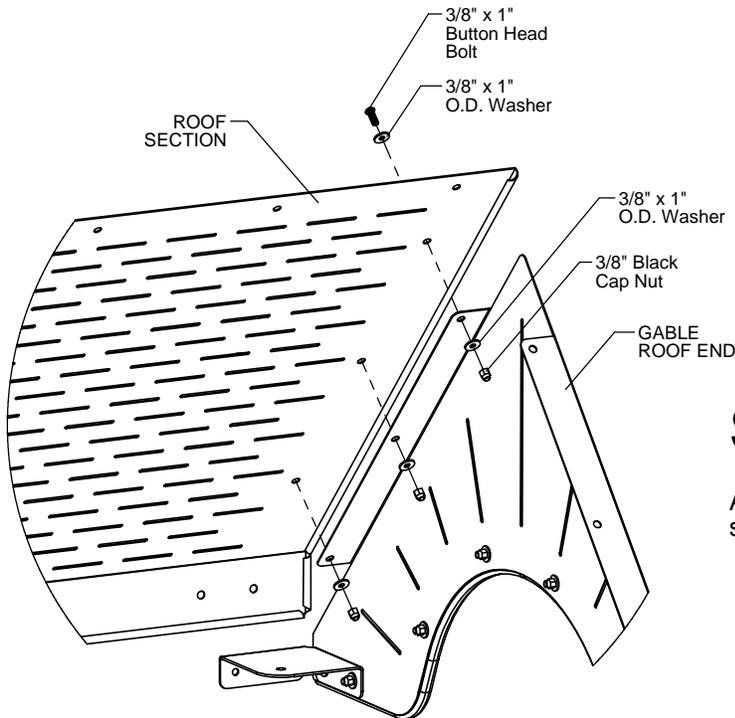
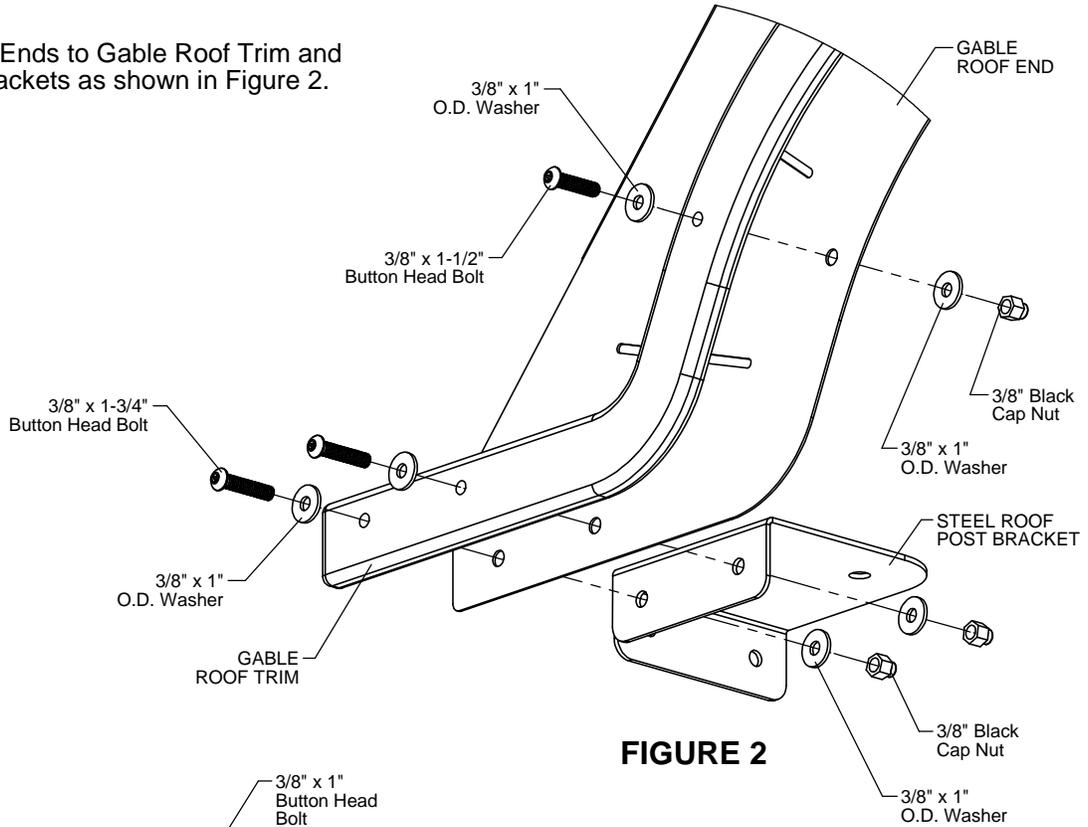
FIGURE 1
Steel Gable Roof



NOTE: R5 Steel Gable Roof shown.
R3.5 will vary slightly, but does not
affect assembly.

Step 1

Attach Gable Roof Ends to Gable Roof Trim and Steel Roof Post Brackets as shown in Figure 2. (See Note A)



Step 2

Attach Gable Roof Ends to Roof Sections as shown in Figure 3. (See Note A)

Step 3

Attach Section Connector to Roof Sections as shown in Figure 1.1. (See Note A)

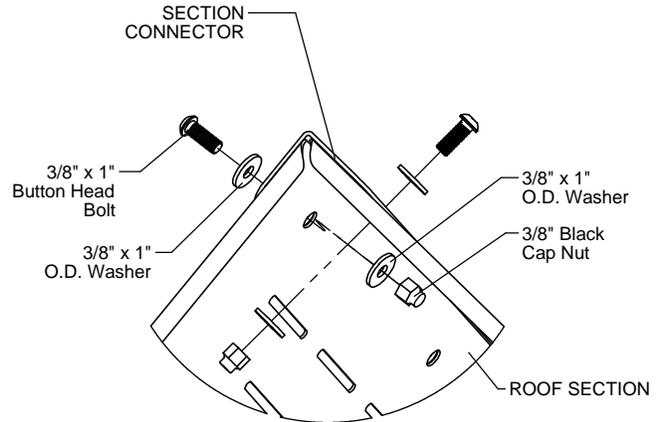


Figure 1.1

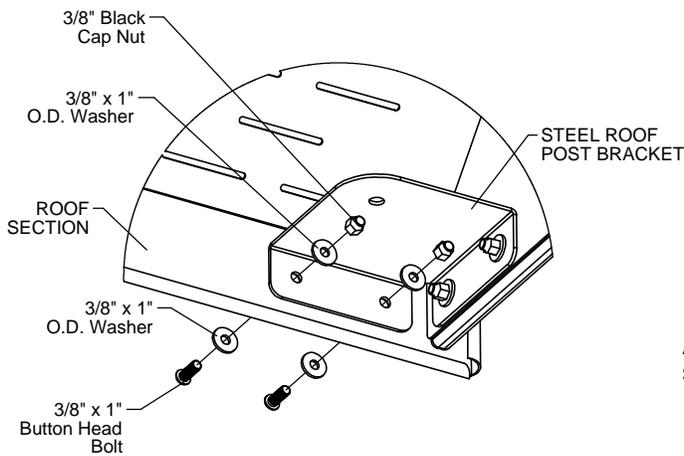


Figure 1.2

Step 4

Attach Steel Roof Post Brackets to Roof Sections as shown in Figure 1.2. (See Note A)

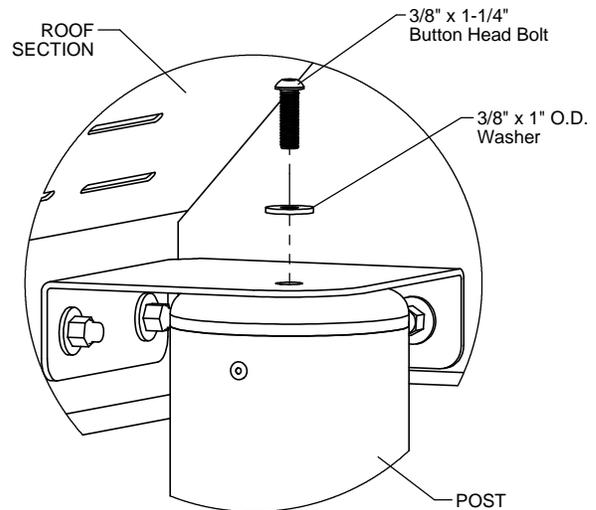


Figure 1.3

Step 5

Attach Steel Gable Roof to posts as shown in Figure 1.3. (See Note A)

Step 6

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

R3.5 Parts List

| Part # | DESCRIPTION | QTY |
|-------------|--|-----|
| BE-0048 | Steel Roof Post Bracket | 4 |
| BG-0151 | Steel Gable Roof Section R3.5 | 2 |
| BG-0153 | Steel Gable Roof Section Connector R3.5 | 1 |
| BG-0203 | Steel Gable Roof End Plate R3.5 | 2 |
| EG-0058 | Gable Roof Trim R3.5 | 4 |
| 9103052-TR | Bolt Button Head 3/8" x 1" | 30 |
| 9103062-TR | Bolt Button Head 3/8" x 1-1/4" | 4 |
| 9103072-TR | Bolt Button Head 3/8" x 1-1/2" | 8 |
| 9103082-TR | Bolt Button Head 3/8" x 1-3/4" | 8 |
| 9333002 | Washer Flat 3/8" x 1" O.D. x .100" thick | 96 |
| 9413162-BLK | Nut Lock 3/8" w/ Black Cap | 46 |

R5 Parts List

| SINGLE GABLE ROOF R5 | | |
|----------------------|--|-----|
| Part # | DESCRIPTION | QTY |
| BE-0048 | Steel Roof Post Bracket | 4 |
| BF-7238 | Steel Gable Roof Section R5 | 2 |
| BF-7239 | Steel Gable Roof Section Connector R5 | 1 |
| BF-7240 | Steel Gable Roof End Plate | 2 |
| EF-0058 | Gable Roof Trim R5 | 4 |
| 9103052-TR | Bolt Button Head 3/8" x 1" | 30 |
| 9103062-TR | Bolt Button Head 3/8" x 1-1/4" | 4 |
| 9103072-TR | Bolt Button Head 3/8" x 1-1/2" | 8 |
| 9103082-TR | Bolt Button Head 3/8" x 1-3/4" | 8 |
| 9333002 | Washer Flat 3/8" x 1" O.D. x .100" thick | 96 |
| 9413162-BLK | Nut Lock 3/8" w/ Black Cap | 46 |

| DOUBLE GABLE ROOF R5 | | |
|----------------------|--|------|
| Part # | DESCRIPTION | QTY. |
| BE-0048 | Steel Roof Post Bracket | 4 |
| BE-0204 | Steel Roof Center Post Bracket | 2 |
| BF-0154 | Double Gable Roof Section R5 | 2 |
| BF-0155 | Double Gable Roof Section Connector R5 | 1 |
| BF-7240 | Steel Gable Roof End Plate | 2 |
| EF-0058 | Gable Roof Trim R5 | 4 |
| 9103052-TR | Bolt Button Head 3/8" x 1" | 38 |
| 9103062-TR | Bolt Button Head 3/8" x 1-1/4" | 6 |
| 9103072-TR | Bolt Button Head 3/8" x 1-1/2" | 8 |
| 9103082-TR | Bolt Button Head 3/8" x 1-3/4" | 8 |
| 9333002 | Washer Flat 3/8" x 1" O.D. x .100" thick | 114 |
| 9413162-BLK | Nut Lock 3/8" w/ Black Cap | 54 |

Specifications

STEEL GABLE ROOF CONNECTOR:

Shall be formed from 12 gauge sheet steel. The Steel Gable Roof Connector shall have a multi-stage baked-on power coat finish.

STEEL GABLE ROOF END PLATE:

Shall be formed from 14 gauge sheet steel. The Steel Gable Roof End Plate shall have a multi-stage baked-on powder coat finish.

STEEL GABLE ROOF SECTION:

Shall be formed from 14 gauge sheet steel. The Steel Gable Roof Section shall have a multi-stage baked-on powder coat finish.

STEEL ROOF POST BRACKET:

Shall be formed from 10 gauge sheet steel. The Steel Roof Skirt Connector shall have a multi-stage baked-on power 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.

