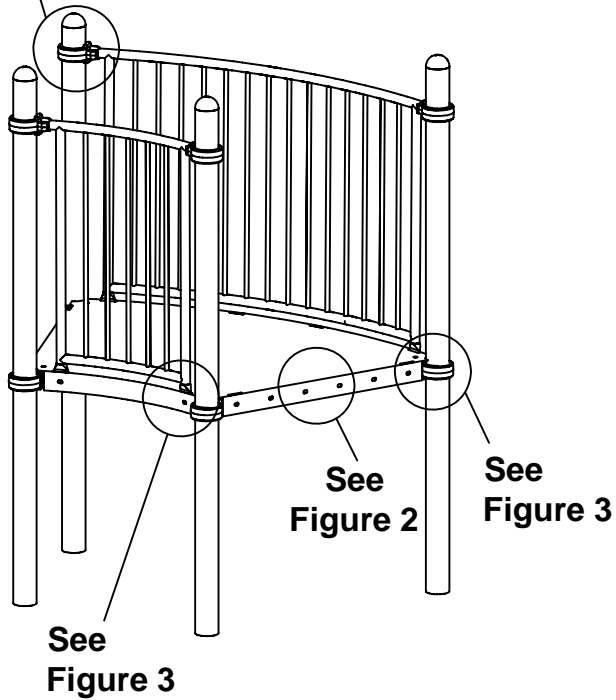
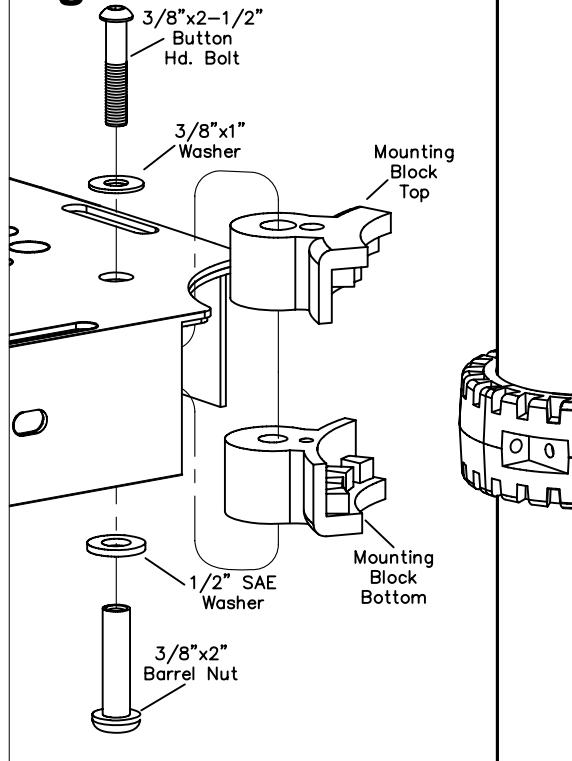


Socket Clamp Assy,  
See Pg. R35-11  
4 Pl.

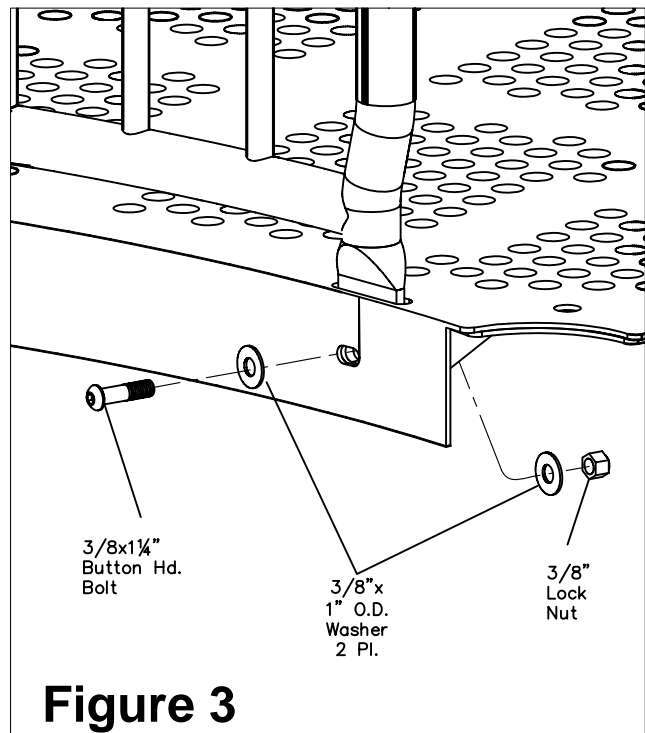
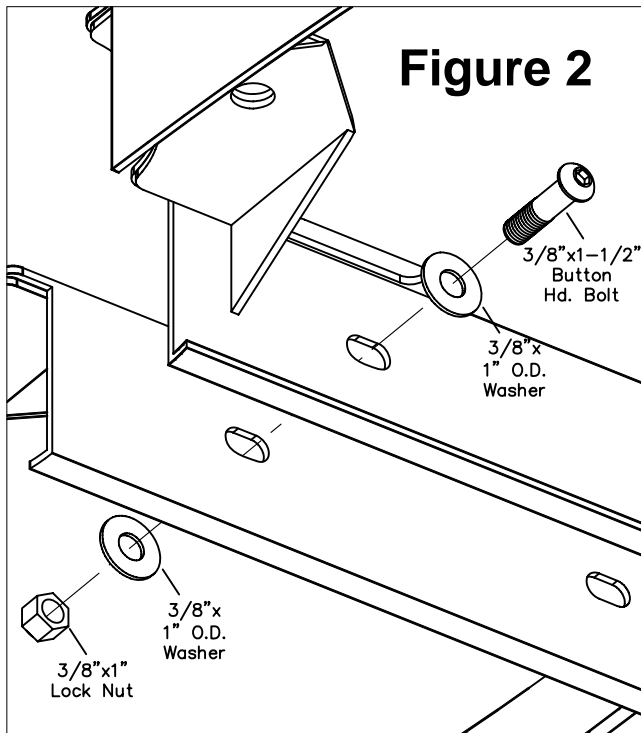
### Assembly View



### Figure 1



### Figure 2



### Figure 3

### Parts List

QTY.	DESCRIPTION	PART #
1	Curved Bridge	8180
4	Mounting Block 4 Top R35	8110
4	Mounting Block 4 Bottom R35	8111
4	Socket Clamp Assembly	See Pg. R35-11
1	Inner Wall	1511-R35A
1	Outer Wall	1511-R35B
4	3/8" x 1-1/4" Button Head Bolts	9103062-TR
12	3/8" x 1-1/2" Button Head Bolts	9103072-TR
4	3/8" x 2-1/2" Button Head Bolts	9103112-TR
36	3/8" x 1" O.D. Washers	9333002
4	1/2" SAE Washers	9345002
16	3/8" Lock Nuts	9413002
4	3/8" x 2" Barrel Nuts	9443092-TR

### Installation

#### NOTES:

(A) Use liquid thread lock (such as Loctite) with all threaded hardware that does not include self-locking nuts.

#### Step 1.

Connect Curved Bridge to Posts using the hardware shown in Figure 1. Refer to page R35-1101 Deck assembly instructions.

#### Step 2.

Attach Curved Bridge to adjacent decks/bridges using the hardware shown in Figure 2.

#### Step 3.

Attach Inner & Outer Walls to the Curved Bridge (See Figure 3) and Posts (See Pg. R35-11).

### Specifications

#### CURVED BRIDGE:

Shall be constructed using 10, 11, and 12 gauge sheet steel which shall be formed and fabricated into required designs. All steel decks and walking surfaces shall be punched with a uniform hole pattern and be finished with a brown slip-resistant PVC (poly-vinyl-chloride) coating.

#### INNER & OUTER WALLS:

Shall be fabricated using 1.029" O.D. 14 gage tube steel welded vertically on 3"-5/8" centers between vertical 1.315" O.D. 12 gage tube steel balusters and horizontal 1.315" O.D. 12 gage tube steel rails, top and bottom. Walls shall be powder coated as specified.

#### SOCKET CLAMPS:

Shall be two part and precision die-cast from a high strength aluminum alloy. Finished with a baked on powder coating.

#### HARDWARE:

Shall be zinc/nickel plated, galvanized or stainless steel 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.



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Rev. B