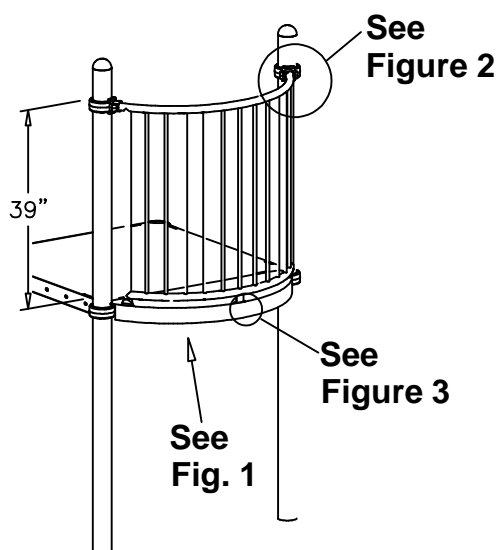
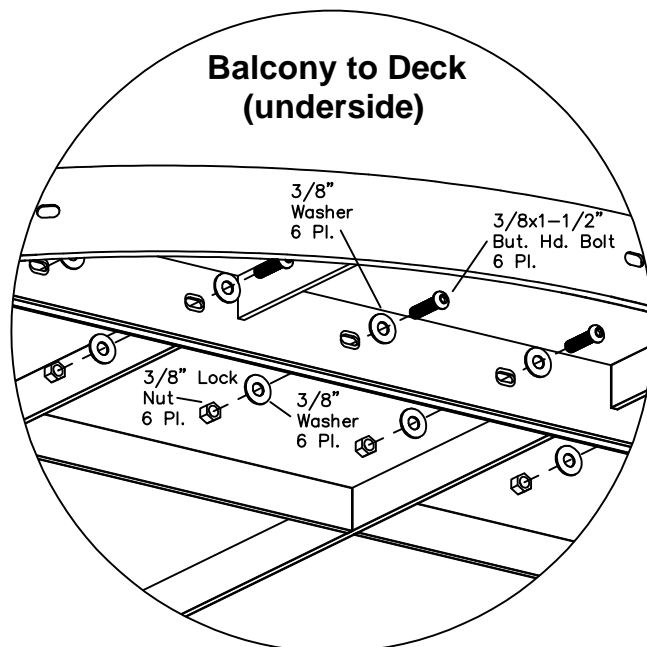


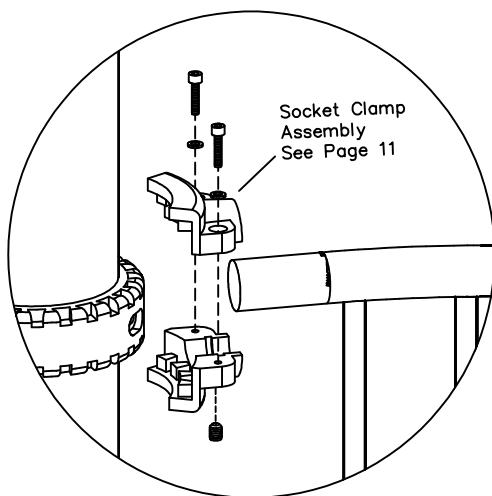
### Assembly View



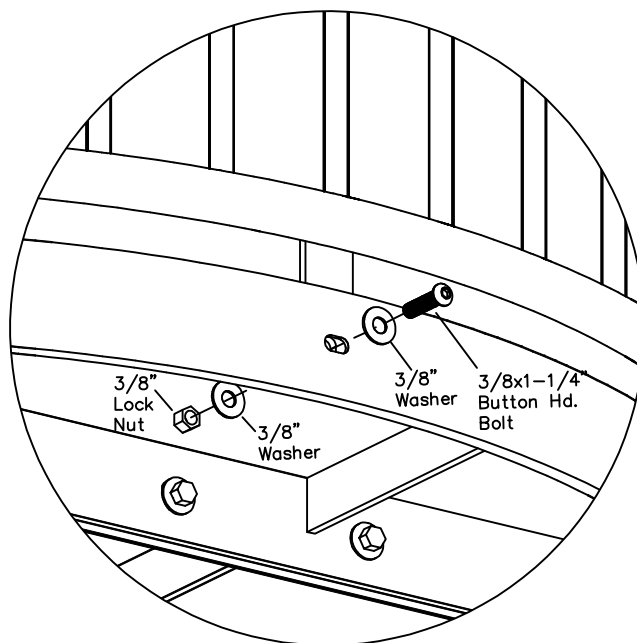
### Figure 1



### Figure 2 (Attach 2 places)



### Figure 3 (Fasten 3 places)



### Parts List

<u>QTY.</u>	<u>DESCRIPTION</u>	<u>PART #</u>
1	Balcony Deck R35	8146
1	Balcony Wall	FS-1109-R35
2	Socket Clamp Assembly	see Pg. 11
6	3/8 x 1-1/2" Button Hd Bolts	9103072-TR
3	3/8 x 1-1/4" Button Hd Bolts	9103062-TR
18	3/8" Washers	9333002
9	3/8" Lock Nuts	9413002

### Specifications

#### BALCONY DECK:

Deck shall be constructed using 12 gauge sheet steel which shall be formed and fabricated into required designs. All steel decks and stepping surface shall be punched with a uniform hole pattern and be finished with slip-resistant PVC (poly-vinyl-chloride) coating.

#### WALL:

Shall be fabricated of 5/8" round bar stock welded vertically between the top and bottom 1" standard pipe rails 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.

### Installation

#### Notes:

(A) The upper collars will be placed 39" up from the top of the deck to the top of the collar.

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

#### Step 1.

Attach Balcony Deck to Deck using hardware as shown in Figure 1.

#### Step 2.

Locate and mark the position of the collars on the support post. Attach the collars to the support posts using the hardware shown on the collar assembly page 09.

#### Step 3.

Position the Balcony Wall with lower tab in slot of Balcony Deck. Attach the wall to the collars (2 places) using Socket Clamps and hardware as shown in Figure 2.

#### Step 4.

Attach the Balcony Wall tabs to the Balcony Deck (3 places) using the hardware shown in Figure 3.

#### Step 5.

Fully tighten all fasteners.



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Rev. B