

Assembly View

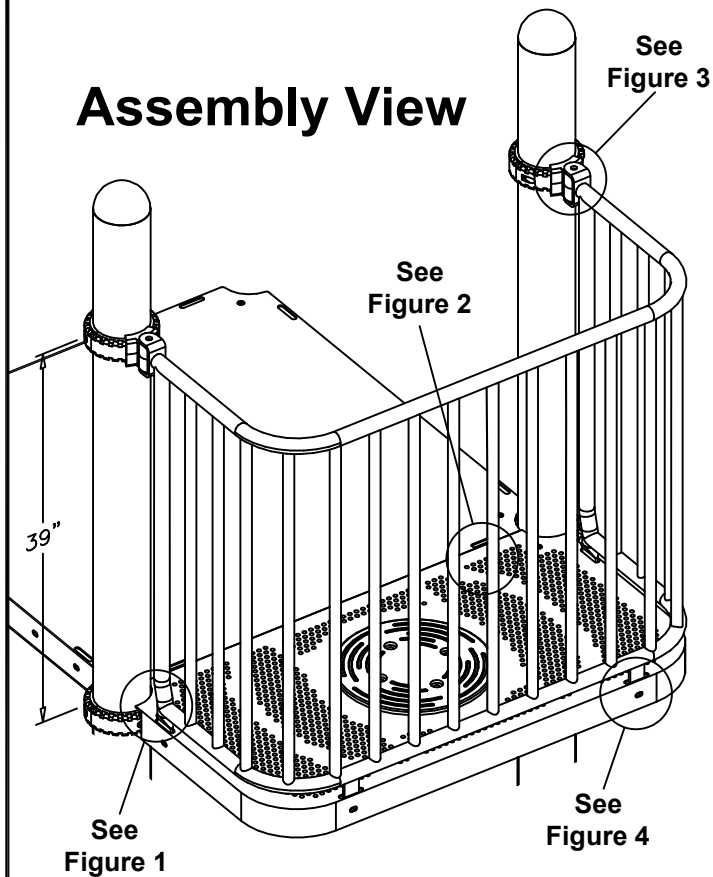


Figure 1

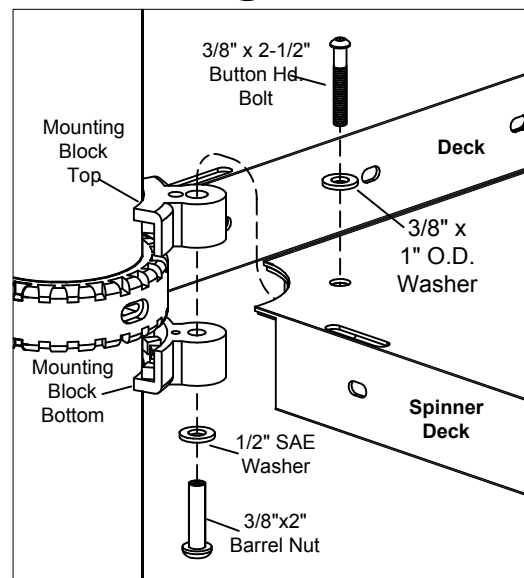


Figure 3

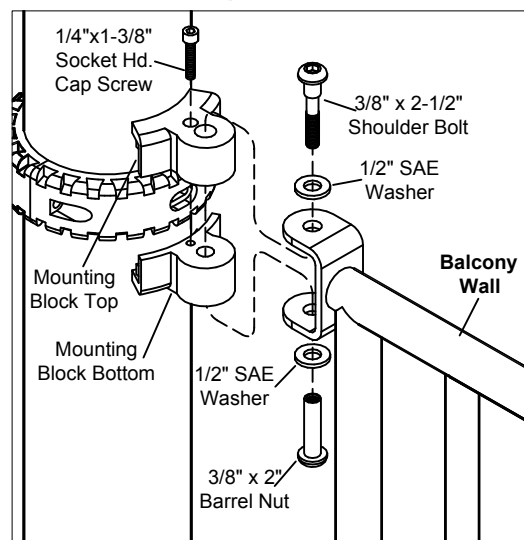


Figure 2

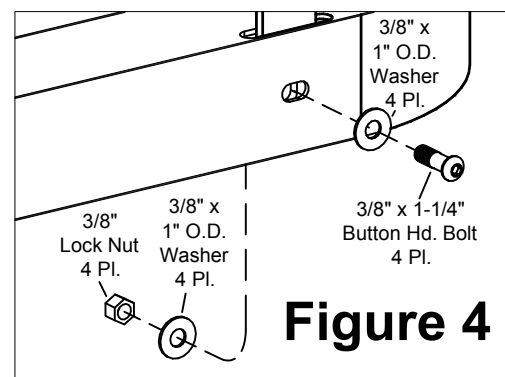
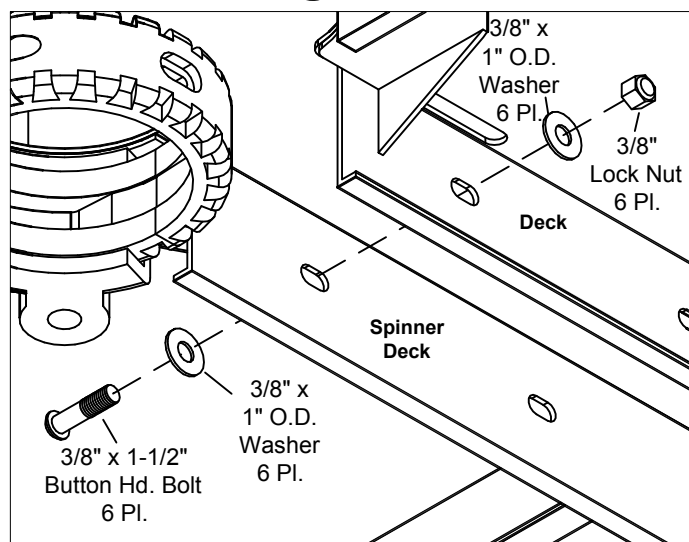


Figure 4

Parts List

QTY.	DESCRIPTION	PART #
1	Spinner Balcony Deck (R5)	7162
1	Promenade Balcony Wall	FS-1109-R2
4	Mounting Block Top	7006-T
4	Mounting Block Bottom	7006-B
4	3/8" x 1-1/4" Button Hd. Bolts	9103062-TR
6	3/8" x 1-1/2" Button Hd. Bolts	9103072-TR
2	3/8" x 2-1/2" Button Hd. Bolts	9103112-TR
2	3/8" x 2-1/2" Shoulder Bolts	9143112-TR
2	1/4" x 1-3/8" Socket Cap Screws	9281062-5
22	3/8" x 1" O.D. Washers	9333002
6	1/2" SAE Washers	9345002
10	3/8" Lock Nuts	9413002
4	3/8" x 2" Barrel Nuts	9443092-TR

Installation

Notes:

(A) The tops of the balcony wall collars will be placed 39" above the top of the deck.

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

Step 1.

Attach the Balcony Deck to the Deck collars using the hardware and Mounting Blocks as shown in Figure 1.

Step 2.

Attach the Balcony Deck to the Deck face as shown in Figure 2.

Step 3.

Locate and mark the position of the balcony wall collars on the support post, and attach as shown on Collar Assembly page R5-09.

Step 4.

Position the Balcony Wall with lower tab in slot of Balcony Deck. Attach the wall to the collars (2 Places) using the Mounting Blocks and hardware as shown in Figure 4.

Step 4.

Attach the Balcony Wall tabs to the Balcony Deck (4 Places) as shown in Figure 4.

Step 5.

Fully tighten all fasteners.

Specifications

PROMENADE BALCONY DECK:

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

SPINNER:

Shall be made from 3/4" thick HDPE plastic.

WALL:

Shall be fabricated of 1.029" OD, 14 gage steel tube welded vertically between the top and bottom 1.315" OD, 12 gage steel tube rails. 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.