

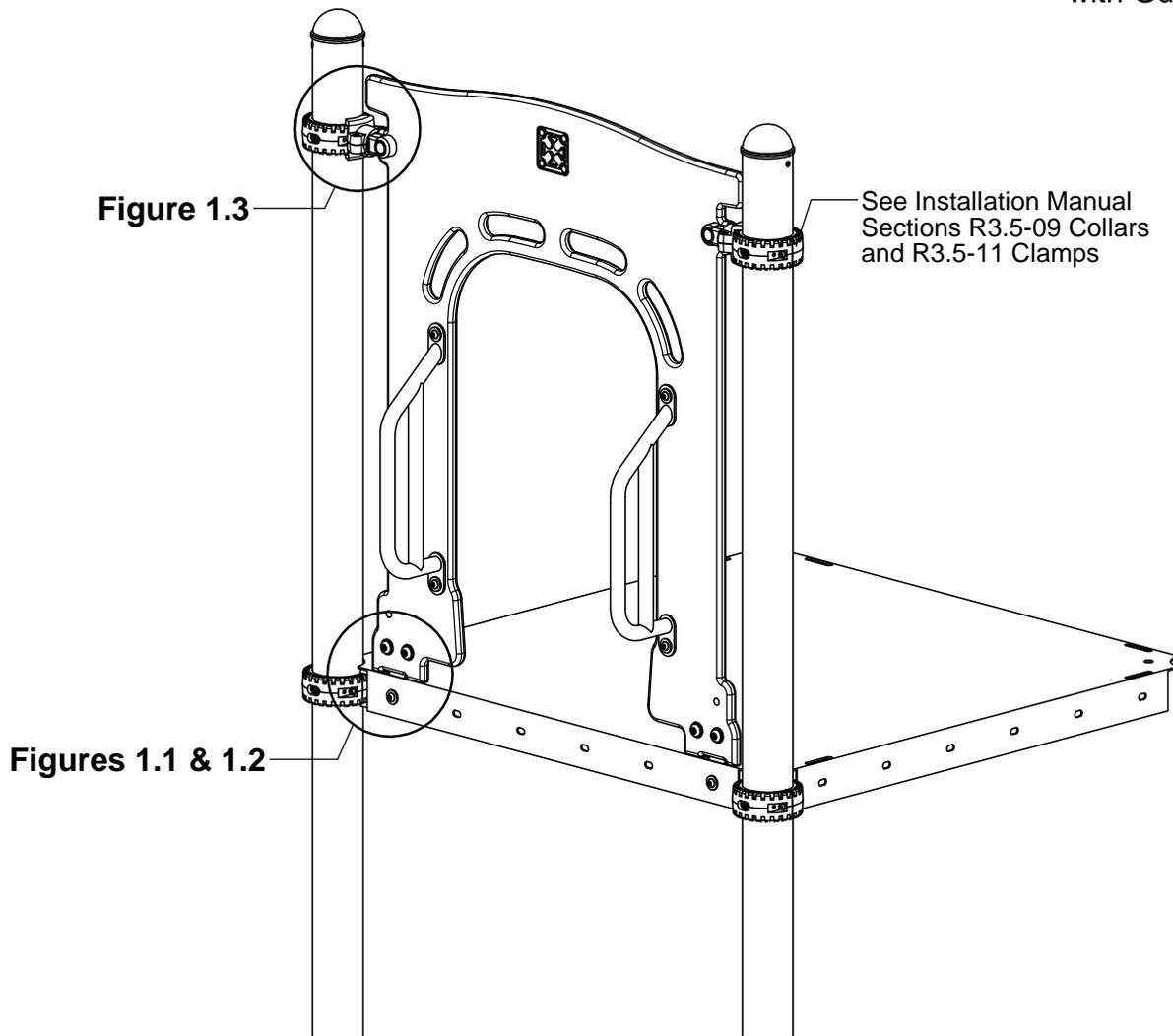
IMPORTANT NOTES: Read First

(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) Refer to Installation Manual for R3.5-09 Collars and R3.5-11 Socket Clamps installation instructions.

(C) All gaps created (e.g. between panels, between panel and deck, between panel and roof, etc.) must be less than 3-1/2" [89mm] or greater than 9" [229mm].

FIGURE 1
Sit Down Wall
with Guards



NOTE: R3.5 Sit Down Wall with Guards shown. Other configurations will vary slightly, but does not affect assembly.

Step 1

Referring to Elevation View, locate and attach collars to posts. (See Notes B & C)

* Height shown from top of deck to top of collar.

Elevation View

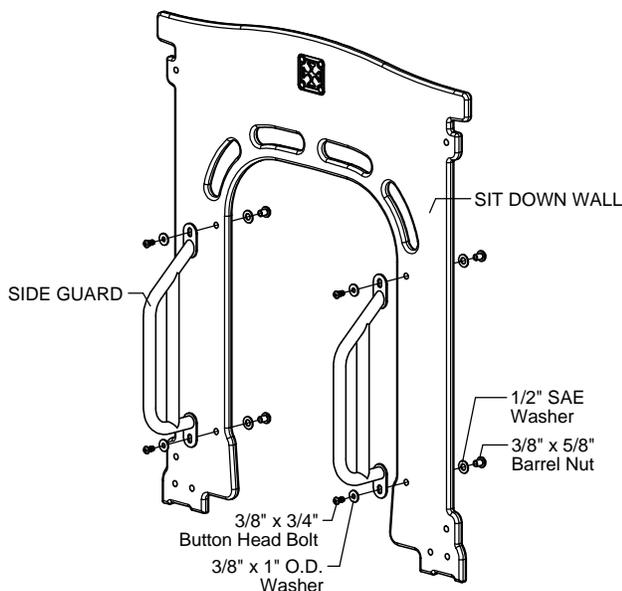
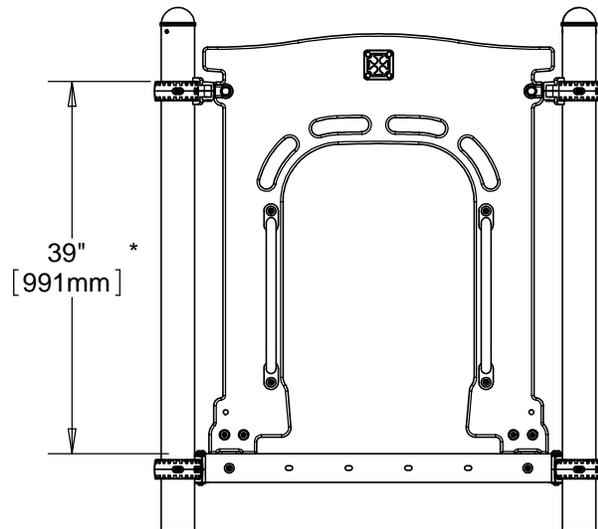


FIGURE 2

Step 2

Attach Side Guards to Sit Down Wall as shown in Figure 2. (See Note A)

Step 3

Attach Panel Brackets to Sit Down Wall as shown in Figure 1.1. (See Note A)

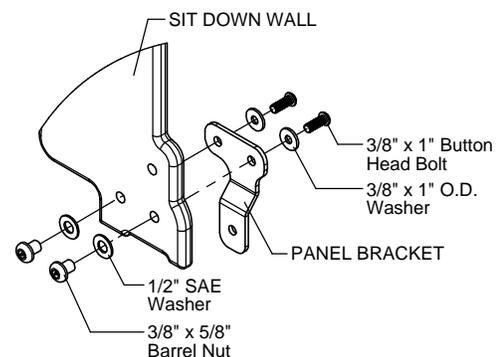


Figure 1.1

Step 4

Attach Panel Brackets to deck as shown in Figure 1.2. (See Note A)

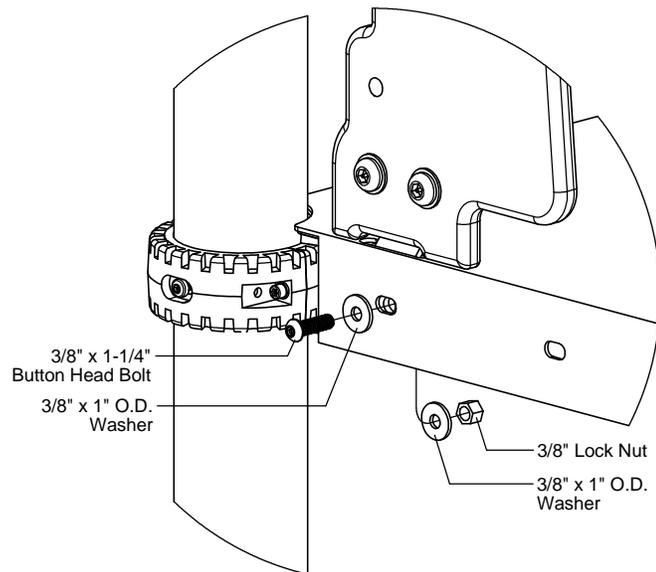


Figure 1.2

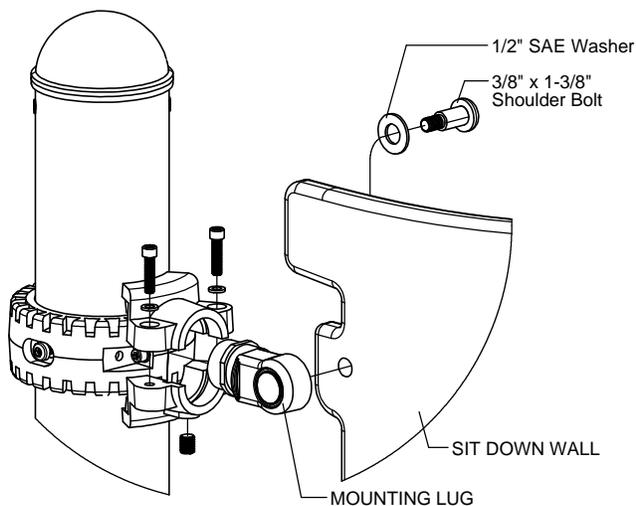


Figure 1.3

Step 5

Attach Sit Down Wall to collars as shown in Figure 1.3. (See Notes A & B)

Step 6

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

Parts List

S-1304-R35CAN		
Part #	DESCRIPTION	QTY
BE-0361-L	R35 Panel Bracket - Left	1
BE-0361-R	R35 Panel Bracket - Right	1
EG-0007	Sit Down Wall R3.5 Canada	1
FS-1304-R35CAN	Sit Down Side Guard R3.5 Canada	2
GG-8113	Mounting Lug R3.5	2
HS-1001-R35	Socket Clamp Set R3.5	2
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9103052-TR	Bolt Button Head 3/8" x 1"	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	2
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9345002	Washer Flat SAE 1/2"	10
9413002	Nut Lock 3/8"	2
9443022-TR	Nut Barrel 3/8" x 5/8" BH	8

S-1304-R35V2		
Part #	DESCRIPTION	QTY
BE-0361-L	R35 Panel Bracket - Left	1
BE-0361-R	R35 Panel Bracket - Right	1
EG-0004	Sit Down Wall V2 R35	1
FS-1316-CAN	Twister Sit Down Side Guard Canada	2
GG-8113	Mounting Lug R3.5	2
HS-1001-R35	Socket Clamp Set R3.5	2
9103032-TR	Bolt Button Head 3/8" x 3/4"	4
9103052-TR	Bolt Button Head 3/8" x 1"	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	2
9143062-TR	Bolt Shoulder 3/8" x 1-3/8" BH	2
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	12
9345002	Washer Flat SAE 1/2"	10
9413002	Nut Lock 3/8"	2
9443022-TR	Nut Barrel 3/8" x 5/8" BH	8

Specifications

R3.5 PANEL BRACKET:

Shall be punched and formed from 10 gauge sheet steel. The R3.5 Panel Bracket shall have a multi-stage baked-on powder coat finish.

SIT DOWN SIDE GUARD R3.5 CANADA:

Shall be fabricated using 1.029" O.D. 14 gauge steel tubing with welded 10 gauge steel mounting tabs. The Sit Down Side Guard R3.5 Canada shall have a multi-stage baked-on powder coat finish.

SIT DOWN WALL R3.5:

Shall be made from high-density, 3/4" thick, hot extruded polyethylene sheet plastic specially formulated for optimum UV stability and color retention.

TWISTER SIT DOWN SIDE GUARD CANADA:

Shall be fabricated using 1.029" O.D. 14 gauge steel tubing with welded 10 gauge steel mounting tabs. The Twister Sit Down Side Guard Canada shall have a multi-stage baked-on powder coat finish.

MOUNTING LUGS:

Shall be precision die-cast from a high-strength aluminum alloy. The Mounting Lugs have a multi-stage baked-on powder 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.

