

FSCS CENTER SUPPORT

Item #	Part Name	Qty.
1	Center Support	1
2	Panel Support Bracket	1
135997	Bolt Pack <i>Contains items 3-8</i>	1
3	Flange Nut	7
4	Channel Nut	2
5	Free-Standing Panel Support	2
6	Coupling Nut	3
7	Carriage Bolt	3
8	Flanged Bolt	6

Installation Instructions:

Top and Middle of Support:

Step 1: Install Upper Free-Standing Panel Support

Attach the Free-Standing Panel Support (Item 5) to the top of the Center Support (Item 1), as shown. Insert a Flanged Bolt (Item 8) through the front of the Center Support and secure with a Flange Nut (Item 3) in the top slot.

Torque Specification: 200 in-lbs of torque per flanged bolt.

Step 2: Install Upper Carriage Bolt

In the second slot from the top, insert a Carriage Bolt (Item 7) through the back of the Center Support. Secure the Carriage Bolt using a Coupling Nut (Item 6).

Torque Specification: 200 in-lbs of torque per carriage bolt.

Step 3: Install Middle Carriage Bolt

Install a Carriage Bolt (Item 7) in the middle slot of the Center Support, through the back of the Center Support. Install the hardware as previously described.

Torque Specification: 200 in-lbs of torque per carriage bolt.

*Slot locations may vary depending on selected subpanel.

*Middle hardware is only used when installing half subpanels.



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Installation Instructions Continued:

Bottom of Center Support:

Step 4: Install Lower Free-Standing Panel Support

Attach the Free-Standing Panel Support (Item 5) to the bottom of the Center Support (Item 1) as shown. Insert a Flanged Bolt (Item 8) through the front of the Center Support and secure with a Flange Nut (Item 3) in the bottom slot.

Torque Specification: 200 in-lbs of torque per flanged bolt.

Step 5: Install Panel Support Bracket

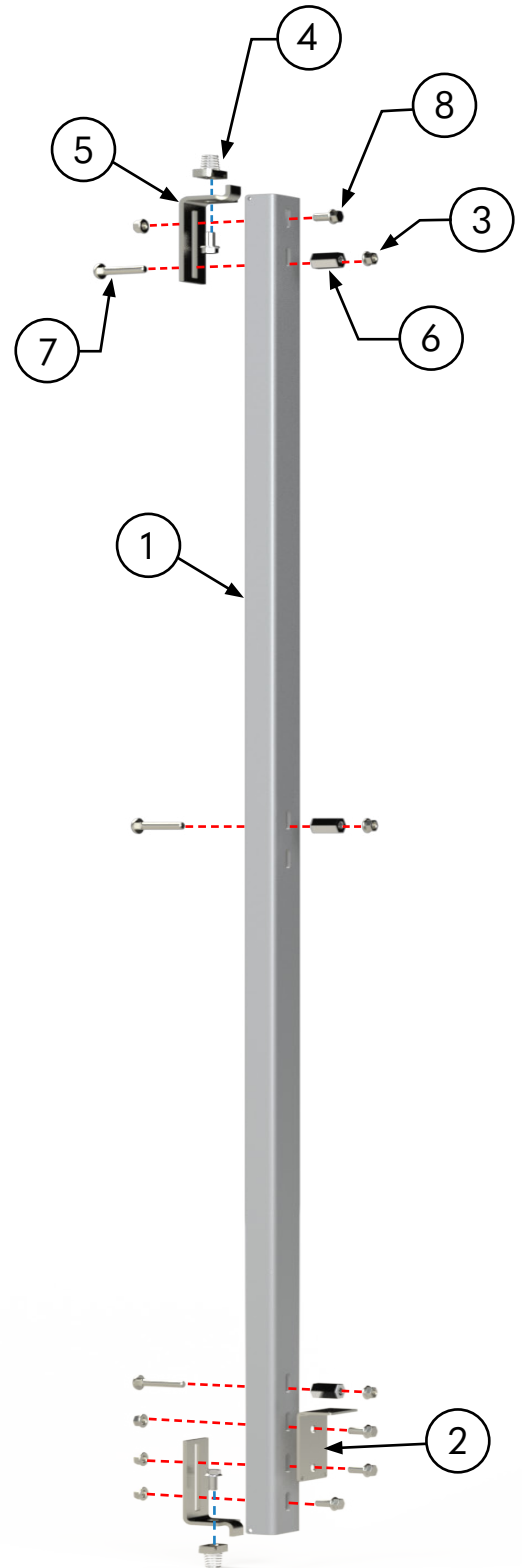
Align the Panel Support Bracket (Item 2) with the second and third slots from the bottom of the Center Support, as shown. Insert a Flanged Bolt (Item 8) through the front of the center Support and secure with a Flange Nut (Item 3) at each mounting location on the Panel Support Bracket.

Torque Specification: 200 in-lbs of torque per flanged bolt.

Step 6: Install Lower Carriage Bolt

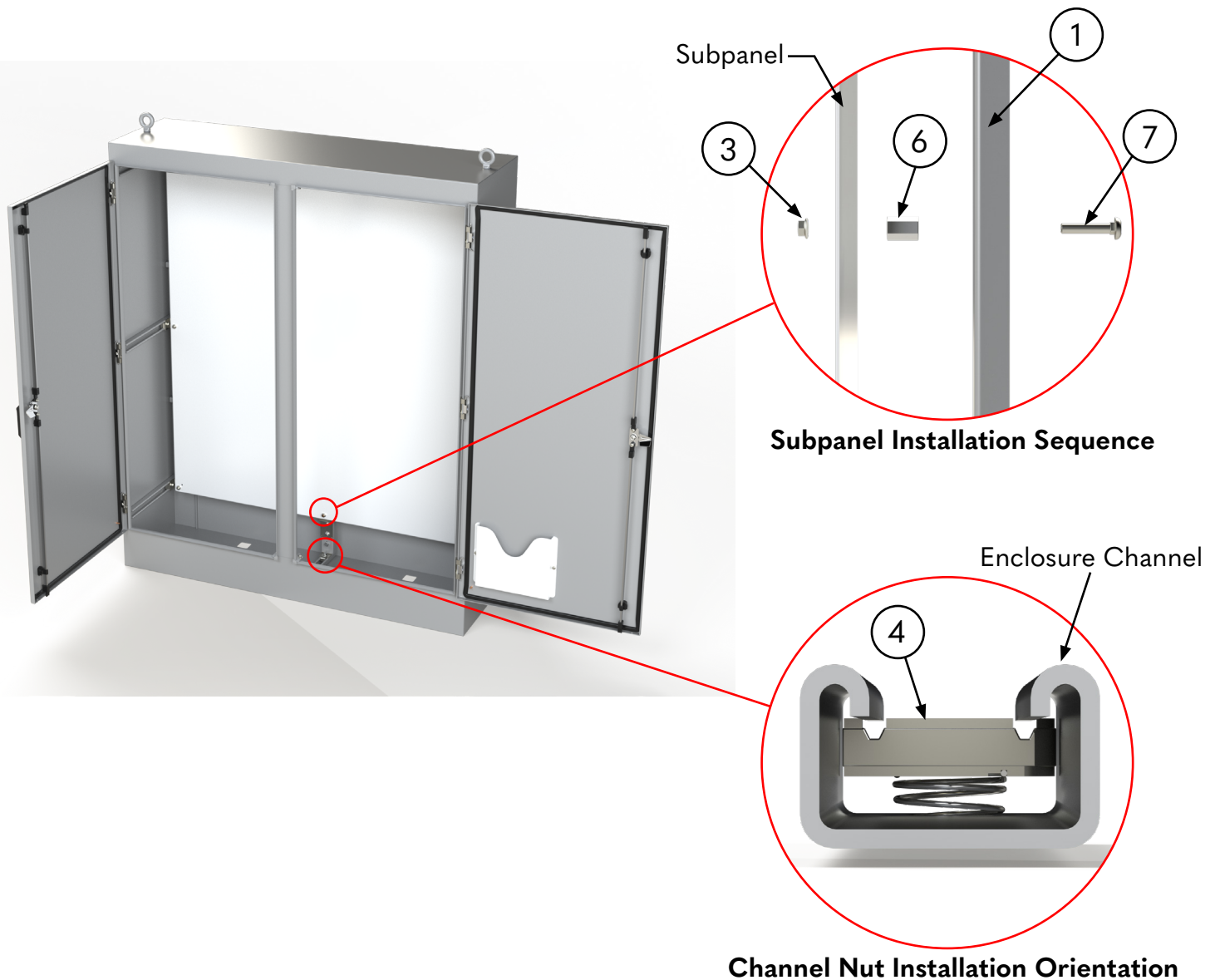
In the fourth slot from the bottom of the Center Support, insert a Carriage Bolt (Item 7) through the back of the Center Support. Install the hardware as previously described.

Torque Specification: 200 in-lbs of torque per carriage bolt.



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Installation Instructions Continued:

Attaching Center Support and Subpanel Installation:

Step 7: Install Channel Nuts

Install the two Channel Nuts (Item 4) into the enclosure channel, with one Channel Nut positioned at the top and one at the bottom of the 2-Door Enclosure, as shown.

Step 8: Install Selected Subpanel

Position the subpanel against the front of the Center Support and align the mounting holes with the upper and lower Carriage Bolts (Item 7). Install a Flange Nut (Item 3) onto the end of each Carriage Bolt and tighten. Verify that the subpanel is properly aligned and seated against the Center Support, as shown.