

# DOCK ACCESSORIES

## Vertical Roto Bumper

### Instructions

Part #: 1006690 (Black)

Part #: 1006691 (Blue)

Part #: 1006692 (Tan)

Part #: 1006693 (White)

Part #: 1030666 (Gray)

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1004261	Poly Vertical Roto Bumper Black
	1	1004259	Poly Vertical Roto Bumper Blue
	1	1004260	Poly Vertical Roto Bumper Tan
	1	1004258	Poly Vertical Roto Bumper White
	1	1030665	Poly Vertical Roto Bumper Gray
-	1	1004265	Vertical Bumper Bracket w/Bolt Bag
2	1	1003790	Vertical Bumper Bracket Weldment
3	1	1003119	Slider Leg 37.75" Vert. Roto Bumper
4	2	1000868	Gray Cap 2 X 2 X 2
-	1	1004433	Bolt Bag Vertical Bumper Bracket
5	3	1002599	Washer Flat 3/8 SS
6	4	1001802	Nut Flange 3/8-16 Brass
7	3	1001805	Nut Nyloc 3/8-16 Brass
8	2	1001962	Bolt Carriage 3/8-16 x 3.5 SS 304
9	5	1001956	Bolt Carriage 3/8-16 x 1.0 SS 304

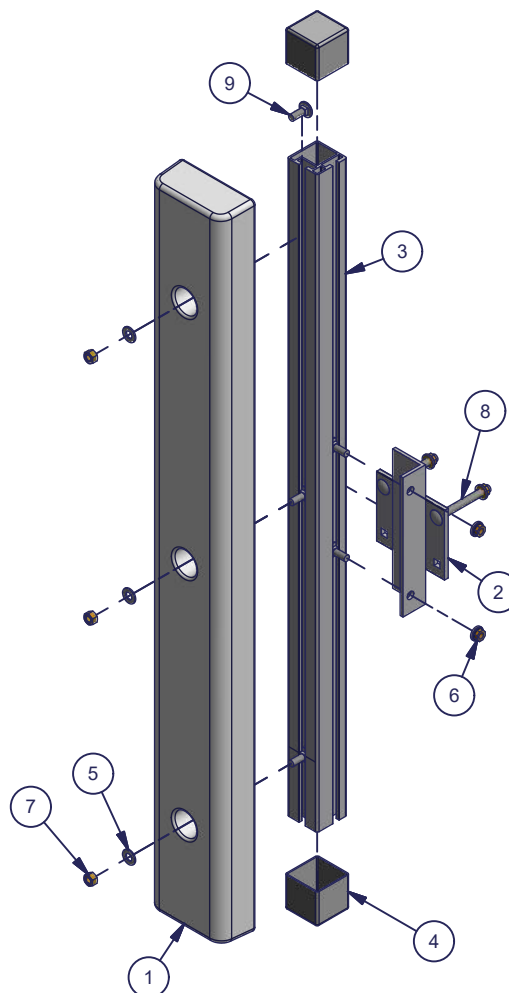
Failure to follow instructions may result in personal injury and may invalidate the applicable warranty.

**Step 1.** Attach accessory bracket to vertical bumper bracket weldment using hardware from accessory bracket 3/8 x 1 carriage bolts and 3/8 flange nuts.

**Step 2.** Attach vertical bumper bracket to slider leg (at desired height) using 3/8 x 1 carriage bolts and 3/8 flange nuts.

**Step 3.** Attach Roto Bumper to slider leg using 3/8 x 1 carriage bolts and 3/8 flange nuts (set to desired height before tightening nuts).

**Step 4.** Slide the caps onto top and bottom of slider leg.



**Note:** Vertical Dock Bumper will be attached to one of four different type of Accessory Dock Connectors in order to be attached to your dock. Below is a list of the four different types of docks and the required bracket.

Dock Type	Bracket Part Number
RS4 Dock	1006706
RS7 Dock	1006708
TS9 Dock	1006730
Poly Dock	1006608

**Note:** In order to attach vertical dock bumper to a dock not listed above use two 3/8" x 3-1/2" carriage bolts and two 3/8" flange nuts (provided).