

# Sure-Step Handrail 360

## Installation Instructions

### Tools Required:

- 7/16 Socket/Wrench x 2
- 5/8 Socket/Wrench
- Phillips Screwdriver

### Step 1:

Slide **Mounting Bracket** on **Handrail Pole** and do not tighten hardware as you will need to be able to move the **Mounting Bracket** prior to mounting to the spa/tub near the end on installation. *(Photo 1)*

### Step 2:

With the **Base** in the vertical position, insert the **Handrail Pole** through the **Top Collar** (Do not to let the **Pole** fall and hit the **Pivot Base Collar**) and then gently lay the **Base** and **Handrail Pole** down into a horizontal position. *(Photo 1)*

### Step 3:

Take the **2 1/2" Pivot Bolt** and place **Spacer #1** on, feed **Pivot Bolt** with **Spacer** through the **Pivot Hole** at the base of the **Handrail Pole**. Place **Spacer #2** and **Pivot Nut** and tighten lightly. Do not tighten snug as this will prevent handrail from pivoting freely. *(Photo 1)*

### Step 4:

Place **Handrail Pole** into **Pivot Base Collar**. *(Photo 2)*

### Step 5:

Insert **Self-Drilling Screw** with **2 Washers** into **Pre-Drilled Hole** just below the **Top Collar** and tighten snug. *(Photo 3)*

### Step 6:

Test to ensure handrail pivot feature works and spacers roll freely. If not, loosen **Pivot Nut**.

### Step 7:

Slide **Handrail Base Plate** under the spa/tub.

### Step 8:

Place/Adjust **Mounting Bracket** near the lip of the spa/tub shell and screw to the spa cabinet. **Spacer** and **Adhesive Backed Foam Pad** are provided as optional items.

### Standard Installation Hardware Included



Photo  
1



Photo  
2



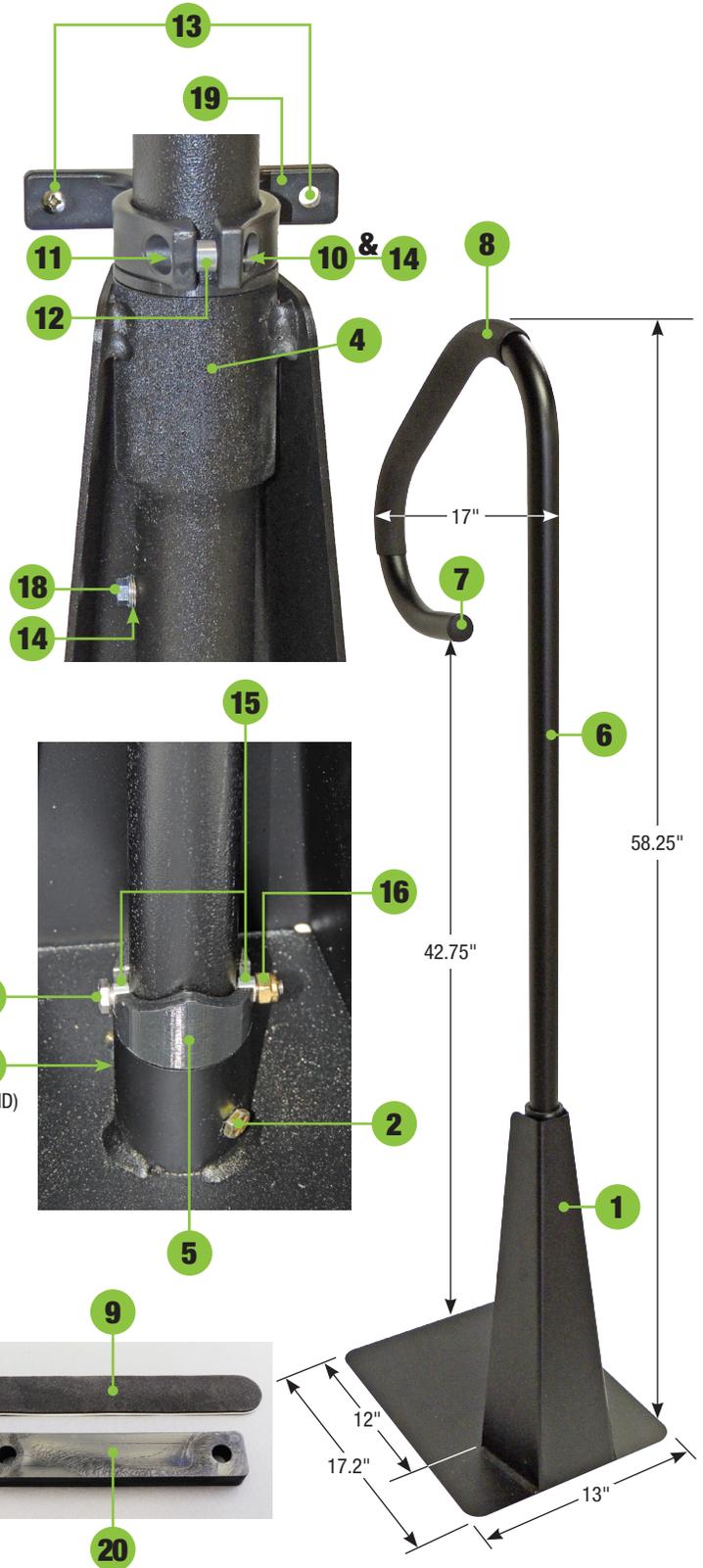
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## Parts List

Label #	Part Number	Description
1	2431022	Base Weldment 360 SS Handrail
2	2431650	Base Collar Bolt 1/4 - 20 X 2 1/2
3	2431651	Base Collar Nut 1/4 - 20 Nylon 18-8SS
4	5931353	Top Collar Base SS Handrail
5	5931354	Twist Tube Base SS Handrail
6	2431023	Upright 360 SureStep Handrail
7	2431496	End Cap, 1 1/2 OD #446392
8	2431505	Foam Grip, #FG144B01
9	2431445	Adhesive Backed Foam Pad
10	2431490	6-32 X 3/4 Phil Truss M/S SS
11	2431491	6-32 Nylon Insert Locknut SS
12	2431646	Spacer OD 3/8 ID.257 L.25 Sureg
13	2431497	#12 - 1 1/2" Philips Pan Hd Screw
14	2431510	Washer #10 S.S.
15	2431646	Spacer OD 3/8 ID.257 L.25 Sureg
16	2431647	Pivot Nut 1/4 - 20 Nylon Insert Brass SG
17	2431648	Pivot Bolt 1/4 - 20 X 2 1/2 SS
18	2431649	Self-Drill #12 - 14 X 3/4 3Ptz SG
19	5931351	Mounting Bracket
20	5931352	Spacer



### 1 YEAR LIMITED WARRANTY

Byron Originals will repair or replace any part of the Sure Step Handrail 360 which is defective in material or workmanship. Warranty does not cover damage resulting from negligence, abuse, normal wear or accidents. All warranty claims subject to review.

Proof of purchase required for warranty consideration. Contact 712-364-3165 for customer service.

