

# SpaEase™ Access Rail SM-36

## INSTALLATION INSTRUCTIONS

### Parts List

| Product Description |       | Hardware for Rail Package |       |
|---------------------|-------|---------------------------|-------|
| 36" Safety Rail     | QTY 1 | 2.0" Lag Bolts            | QTY 4 |
| Mounting Bracket-A  | QTY 1 | Large Washers             | QTY 4 |
| Mounting Bracket-B  | QTY 1 | Lag Bolt Caps             | QTY 6 |

Required Tools: Screw Gun, 9/32" Drill Bit, Small Level

### **WARNING: FOR SAFE OPERATION AND PROTECTION TO YOUR HOT TUB CABINET**

On hot tubs with thin cabinet panels make sure there is a wooden support behind the panel where you plan to install the Mounting Brackets, most importantly Mounting Bracket-A. This ensures the Lag Bolts have a firm attachment. Most hot tubs have a horizontal frame along the top of the spa and 1 or 2 vertical supports on each side. If you need to confirm the frame structure remove the cabinet panel. If no structure is located at your desired location, then install a wooden support to the frame.

### INSTALLATION INSTRUCTIONS

#### Step 1. INSTALLING MOUNTING BRACKET-A

Position Mounting Bracket-A (the one that has no Aluminum Locking Key in the interior) at the upper most position on the spa cabinet and firmly attach using the 2" Lag Bolts and Washers. Strongly recommend pre-drilling each hole with a 9/32" drill bit in advance installing the Lag Bolts. (Make certain to read above WARNING instructions)

#### Step 2. POSITIONING THE ACCESS RAIL

Slide the Safety Rail fully through Mounting Bracket-A and determine the height you wish to install the Rail so that it will swing freely into the spa. Most common is 3" above the spa coping. With the rail positioned at your chosen height, and facing directly into the spa, position the Mounting Bracket-B into the bottom of the rail with the internal aluminum Key at its lowest position. Make certain cut-outs at the bottom of the rail are fully into the aluminum key. Mark with a pencil the position of Mounting Bracket B then remove rail and Bracket.

#### Step 3. ATTACHMENT OF MOUNTING BRACKET-B

Position Mounting Bracket-B at the height you have marked. Move it laterally to make it perfectly straight Mounting Bracket-A, using a level if available. Then mark with a pencil the center of each hole. Pre-drill each marked hole with a 9/32" drill bit. Then reposition the Mounting Bracket-B and attach it to the deck with 2.5" Lag Bolts and Washers, making certain the aluminum key is at its lowest level.

#### Step 4. ATTACHMENT OF ACCESS RAIL

Slide the Access Rail back into place and make certain that it sits in the Mounting Bracket-B and locks into place while both facing in and out of the spa

#### Step 4. INSTALLING THE CAPS

Cover each Lag Bolt Caps with Screw Caps and then test the Access Rail to make certain it is structurally strong.