

### **Parts List**

Product Description		Hardware for Rail Package	9
Upper Rail	QTY 1	Inset Screw	QTY 1
Lower Rail	QTY 1	2.0" Lag Bolt	QTY 2
Mounting Bracket-A	QTY 1	Large Washers	QTY 2
Under Mount Plate	QTY 1	Lag Bolt Caps	QTY 2
Mounting Base	QTY 1	Inset Screw Cap	QTY 1
		Flat Head Bolt	QTY 3
		Acorn Nuts	QTY 3
		Small Washers	QTY 3

Required Tools: Screw Gun, 9/32" Drill Bit, Allen Wrench, 0/0" Wrench, Small Level (If an additional package of bolts is included they would be for Deck Mount Installations)

#### 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 Bracket. This ensures the Lag Bolts have a firm attachment. Most hot tubs have a horizontal frame along the top of the spa. 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

Position Mounting Bracket 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 of installing the Lag Bolts. (Make certain to read above WARNING instructions)

## Step 2. ASSEMBLE ACCESS RAIL

Slide the Upper Rail into the Lower Rail and attach with the Inset Screw utilizing an Allen Wrench. Make certain Inset Screw is positioned into the rail by approximately a ¼" to allow installation of Screw Cap. Do not install Screw Cap at this point.

### Step 3. ASSEMBLE MOUNTING BASE TO PLATE

Place the Mounting Base on the Under-Mount Plate with the internal Locking Key perpendicular to the spa cabinet. Insert Flat Head Screws through the Under-Mount Plate, then install Washers and Acorn Nuts. Firmly tighten the Acorn Nuts. Then install the Under-Mount Plate under the hot tub cabinet with the Mounting Base directly under the Mounting Bracket, as best as possible.

# Step 4. POSITIONING THE RAIL

Slide the Access Rail fully through the Mounting Bracket and into the Mounting Base. Shift the Mounting Base so that the Access Rail is perfectly straight, use a Small Level if necessary.

\*If the bottom of the Access Rail does not pass to the bottom of the Mounting Bracket so that it slides over the Internal Locking Key, the Set Screws will need to be turned back with a 3/16" Allen Wrench. These screws are to secure the rail in one position.

### **Step 5. INSTALLING THE CAPS**

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