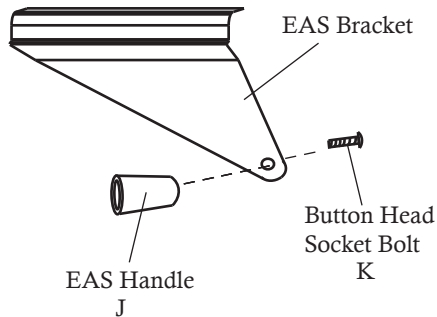


# SMARTOP

*Upright 3.0*  
*for Arctic Spas*

*by Leisure Concepts*  
*Installation Instructions - Updated as of 03/18/20*

**Figure 1**



**Step #1**

Position the Smartop (in closed position) on the spa making sure that all four corners are properly positioned and square on the spa.

**Step #2**

Attach the EAS handle to the EAS bracket using the supplied 5/16 x 1-1/4" button head socket bolt (see Fig. 1).

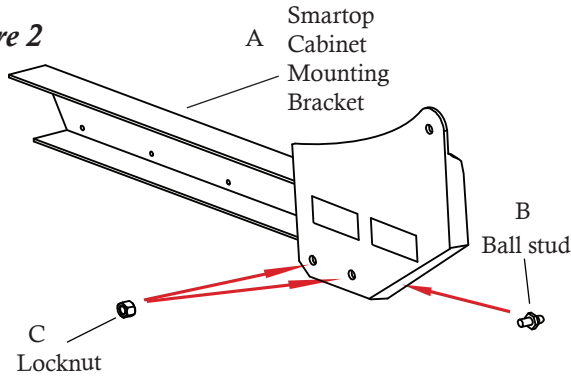
**Step #3**

**Note:** The ball studs will be pre-installed in the hole closest to the back of the bracket.

**Step #4**

Insert the 3/8 x 2" button head socket bolt into the top hole in the back of the Smartop cover mounting bracket. Make sure to install the rubber stop on the button head socket bolt once you insert the bolt through the outside flange of the Smartop cover mounting bracket. Secure the 3/8 washer and locknut to the opposite end of the button head socket bolt (see Fig. 3). **Note:** Do not overtighten locknut.

**Figure 2**



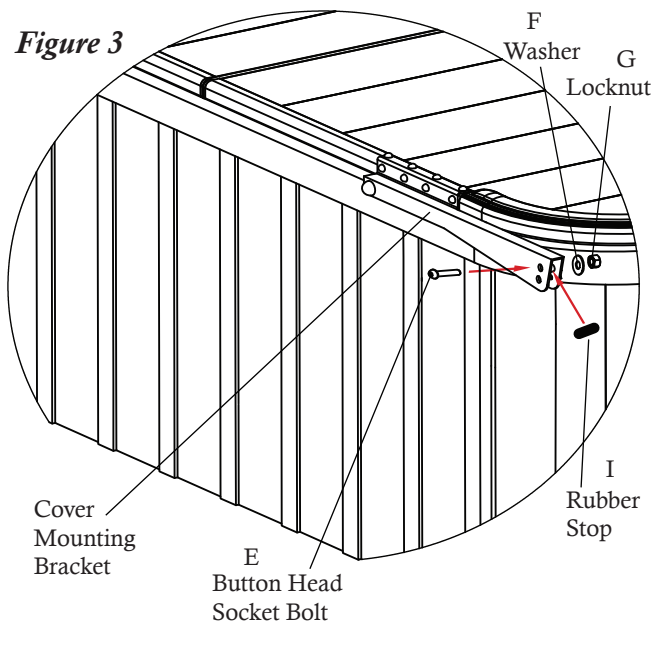
**Step #5**

Attach the Smartop 3.0 cabinet mounting bracket to the Smartop 3.0 cover mounting bracket, in the bottom hole, using the supplied 3/8 x 2" button head socket bolt, washer and locknut (see Fig. 4). **Note:** Make sure to use the plastic spacers on either sides of the Smartop cabinet mounting bracket where the bolt goes through.

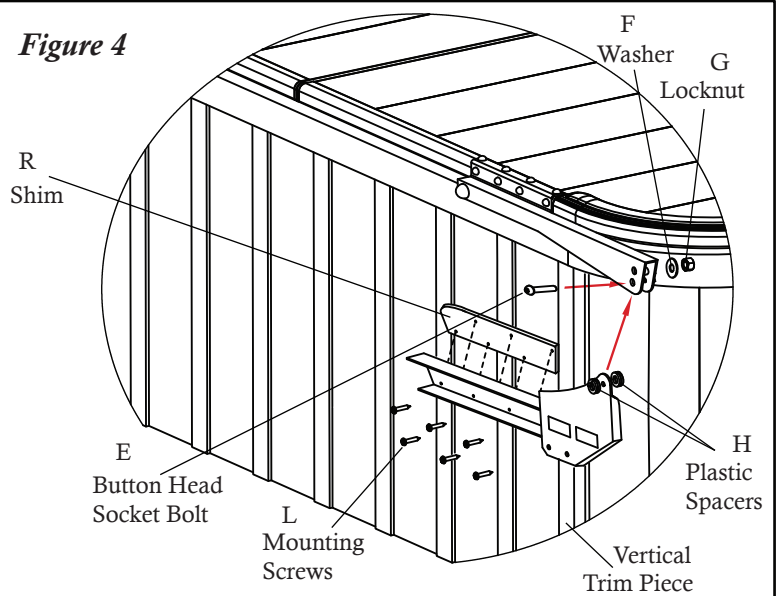
**Step #6**

While pressing downward on the Smartop cover mounting bracket, swing the Smartop cabinet mounting bracket and plastic shim up until they are underneath the rail and attach to the spa cabinet using the supplied #10 x 2" mounting screws (see Fig. 4). **Note:** For proper positioning of the cabinet mounting bracket, make sure the plastic shim is butted up against the vertical trim piece.

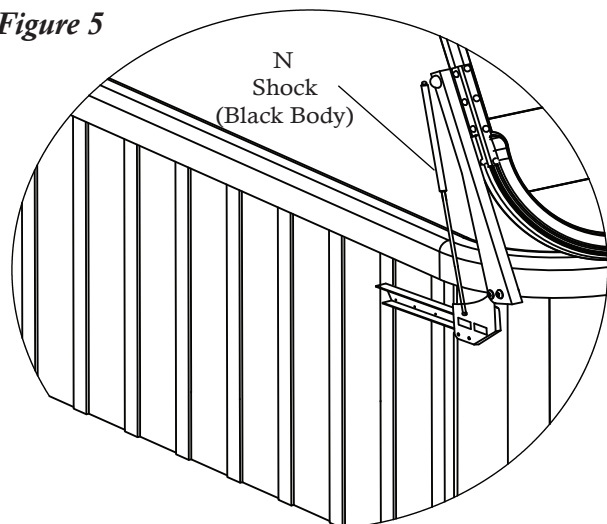
**Figure 3**



**Figure 4**



**Figure 5**



**Step #7**

Gently raise the Smartop into the upright position making sure to keep a firm grip on the cover and attach the shocks to the ball studs (see Fig. 5). **Note:** When attaching the shocks, make sure the black body of the shock is on top. The ball studs are pre-installed in the hole closest to the back of the bracket. If the Smartop doesn't lift off the spa easily, start by moving the ball stud on one of the sides of the spa to the front hole and re-attach the shock. If the Smartop still doesn't lift off the spa easily, move the ball stud on the opposite side of the spa and re-attach the shock.

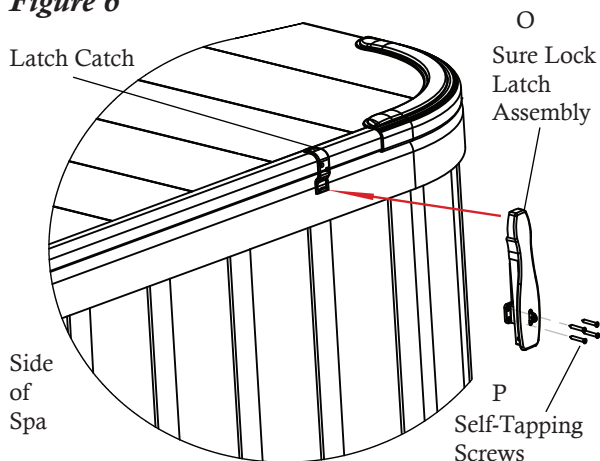
**Step #8**

Connect the Sure Lock latch to the latch catch. While pushing down on the Smartop, position the Sure Lock latch on the side of the spa and mark where the latch base rests against the spa skirting. Attach the Sure Lock latch to the spa skirting, where marked, using the supplied #8 x 3/4" self-tapping screws (see Fig. 6).

**Operation of your Smartop Cover**

- 1) Fold the first half of the Smartop cover off the spa. While gripping the EAS handle, motion the Smartop cover into it's vertical upright position.

**Figure 6**



**CAUTION!**

Do not use the Smartop in high wind conditions. Injury from the spa cover being blown over and impacting the spa user can occur.

ITEM	PART#	DESCRIPTION	QTY
A(L)	101921	ST UPRIGHT 3.0 SPA MOUNTING BRACKET-ARCTIC (L)	1
A(R)	101922	ST UPRIGHT 3.0 SPA MOUNTING BRACKET-ARCTIC (R)	1
B	100244	5/16 BALL STUD	4
C	100032	5/16 NYLON LOCKNUT	4
D	100034	BLACK HEX DOME CAP	2
E	101749	3/8 X 2" BUTTON HEAD SOCKET BOLT - BLACK ZINC	4
F	100951	3/8 WASHER - BLACK ZINC	4
G	100838	3/8 LOCKNUT - BLACK ZINC	4
H	101877	PLASTIC SPACER-3/8 X 1/8"	14
I	101885	RUBBER STOP - 1-1/8"	2
J	101596	EAS HANDLE	2
K	101751	5/16 X 1-1/4" BUTTON HEAD SOCKET BOLT - BLACK ZINC	2
L	100359	#10 X 2" PHILIPS PAN HEAD MOUNTING SCREW	20
M	100016	SMALL BLACK DOME CAPS	24
N	101796 101880-101884	SHOCK	2
O	101871	SURE LOCK LATCH ASSEMBLY	2
P	101065	#8 X 3/4" PHILIPS FLAT HEAD SELF-TAPPING SCREW (BLACK ZINC)	8
Q	101078	LOCK	1
R	101940	SMARTOP UPRIGHT 3.0 ARCTIC SHIM	2