

Covermate Vanish XLRP

Installation Instructions - Updated as of 09/05/23

Step #1

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

Step #2

Measure 12" from the back edge of the cover and make a mark on the cover. (Do this on both sides as this will determine the position for the cover brackets). Note: If your spa has a 4 inch or less corner radius, measure 10 inches from the back edge of the cover, not 11 inches.

Step #3

Flip the front half of the cover onto the back half of the cover. Unzip the back half of the cover exposing the white foam (*see Fig. 1*). Next, slide the aluminum plate insert inbetween the foam and the vinyl cover making sure the short edge of the aluminum plate insert is facing towards the acrylic of the spa (*see Fig. 2*). Slide the aluminum plate inserts into the cover down to the marks made in step 2. Once in position, re-zip the cover.

Step #4

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

Step #5

Attach the Covermate Vanish XLRP handle to the cover mounting bracket using the supplied 1-1/4" button head socket bolt (*see Fig. 3*).

Step #6

Place the cover mounting bracket on top of the cover, making sure the back edge of the cover bracket is positioned at the marks made in step 1. *Note:* For determining L & R bracket, see Fig. 3. Using (4) of the #10 x 1" self-drilling screws, attach the cover mounting bracket to the cover, making sure the screws hit the aluminum plates inserted in step 3 (see Fig. 4 for screw locations). When attaching the cover mounting brackets, make sure to apply downward pressure on top of the bracket to avoid any tenting of the bracket on the cover.

Step #7

Attach the pivot arms to the base mounting brackets using the supplied 2-1/4" button head socket bolts, washers & locknuts (see Fig. 6). Note: Make sure to install the large and small pivot arm shims as shown. Make sure the pivot arms rotate freely, do not overtighted the bolts. Next, attach the rubber bumpers to the front and rear pivot arms using the supplied #8 x 1-1/4" self-tapping screws (see Fig. 6). Next, attach the ball stud mounting plates using the supplied #10 x 1-1/2" mounting screws (see Fig. 7).

Step #8

Attach the base mounting bracket/pivot arm assembly, built in step 7, to the cover mounting bracket using the supplied 2" button head socket bolts, washers, plastic shim washers & locknuts. Let the assembly hang freely (see Fig. 7). Note: Make sure to run the bolts from the inside out. The locknuts will be protruding out from the brackets. Use large beauty caps to cover the locknuts. Also, make sure to use the supplied plastic washers as a spacer between the pivot arms and the mounting brackets (see Fig. 7). Do not overtighted the bolts, the pivot arms need to rotate freely.

Step #9

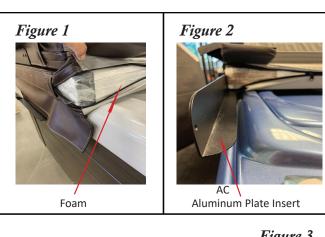
Swing the base bracket assembly up until the front and rear pivot arms make contact with each other (see Fig. 7). Attach the base bracket assembly to the spa cabinet using the supplied #10 x 1-1/2" mounting screws. Note: Install the bracket mounting screws from just behind the front pivot arm forward (see Fig. 8).

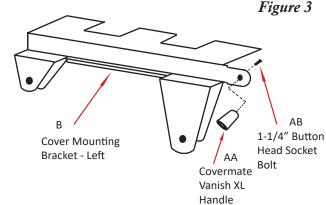
Step #10

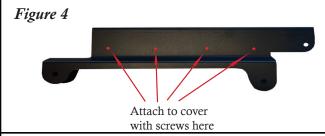
Slide the Vanish XLRP filler back behind the base assembly until it is firmly seated between the spa and the base assembly. Attach the Vanish XLRP filler to the spa using the supplied #10 x 1" self-tapping screws (see Fig. 9). Attach the base assembly to the Vanish XLRP filler using the supplied #10 x 1" self-drilling screws (see Fig. 9).

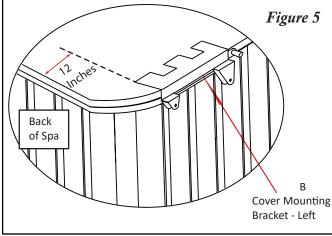
Stev #11

To attach the shocks to the bracket assembly, partially open your vinyl cover and snap the shocks onto the ball studs (see Fig. 8). Note: Make sure the black body of the shock is pointing towards the middle of the spa.

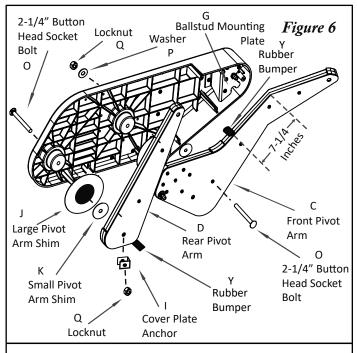


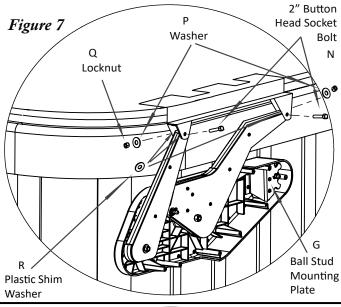


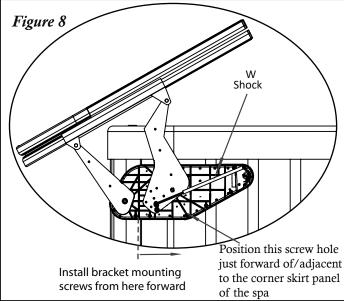


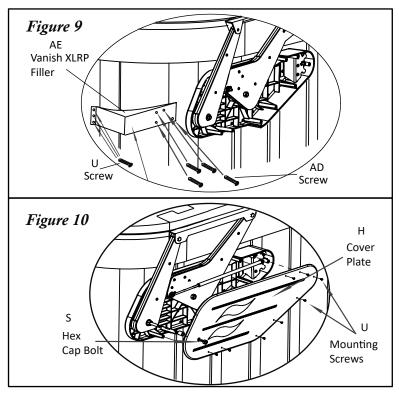


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Step #12

Open the vinyl cover so it is in the fully open position. Using the supplied $\#10 \times 1-1/2$ " mounting screws, finish attaching the bracket assembly to the spa.

Step #13

Attach the cover plate to the bracket assembly using the supplied #10 x 1" philips pan head self-tapping screws. Next, thread the $3/8 \times 3/4$ " hex cap bolt through the hole in the cover plate that lines up with the rear pivot arm (see Fig. 10). Note: Do not overtighten the hex cap bolt.

Operation of your Covermate Vanish XLRP

 Fold the first half of the cover off the spa. Next, lift up and push the cover back behind the spa.

CA	UT	ION!

Do not use the Covermate 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)	101733	VANISH XL BASE BRACKET (L)	1
A(R)	101734	VANISH XL BASE BRACKET (R)	1
B(L)	101971	CM VANISH XLRP COVER MOUNTING BRACKET (L)	1
B(R)	101972	CM VANISH XLRP COVER MOUNTING BRACKET (R)	1
С	101737	VANISH XL PIVOT ARM - FRONT	1
D	101738	VANISH XL PIVOT ARM - REAR	1
E	101858/101859	VANISH XLRP PIVOT ARM PLATE - FRONT	1
F	101973/101974	VANISH XLRP PIVOT ARM PLATE - REAR	1
G(L)	101741	BALL STUD MOUNTING PLATE - LEFT	1
G(R)	101742	BALL STUD MOUNTING PLATE - RIGHT	1
H(L)	101743	VANISH XL COVER PLATE (L)	1
H(R)	101744	VANISH XL COVER PLATE (R)	1
_	101745	VANISH XL COVER PLATE ANCHOR	2
J	101746	LARGE PIVOT ARM SHIM	4
К	101747	SMALL PIVOT ARM SHIM	4
L	100244	5/16 BALL STUD	4
M	100032	5/16 NYLON LOCKNUT	4
N	101749	3/8 X 2" BUTTON HEAD SOCKET BOLT - BLACK ZINC	4
0	101758	3/8 X 2-1/4" BUTTON HEAD SOCKET BOLT	4
Р	100012	3/8 FLAT WASHER	6
Q	100011	3/8 NYLON LOCKNUT	8
R	101750	3/8 PLASTIC SHIM WASHER	8
S	101752	3/8 X 3/4" HEX CAP BOLT - BLACK ZINC	2
T	100909	#10 X 1-1/2" PHILIPS PAN HEAD MOUNTING SCREW	68
U	100014	#10 X 1" PHILIPS PAN HEAD SELF-TAPPING SCREW	32
V	100015	LARGE BLACK DOME CAP	2
W	101446/101447	SHOCK - 600N/700N	2
Х	100016	SMALL BLACK DOME CAP	32
Υ	101762	RUBBER BUMPER	4
Z	101650	#8 X 1-1/4" PHILIPS FLAT HEAD SELF-TAPPING SCREW - BLACK ZINC	4
AA	101552	COVERMATE VANISH XL HANDLE	2
AB	101751	5/16 X 1-1/4" BUTTON HEAD SOCKET BOLT	2
AC	102146	CM VANISH XLR/XLRP ALUMINUM PLATE INSERT	2
AD	101996	#10 X 1" PHILIPS PAN HEAD SELF-DRILLING SCREWS	8
AE(L)	100577	VANISH XLRP FILLER (L)	1
AE(R)	100578	VANISH XLRP FILLER (R)	1

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