

CAUTION: DO NOT USE THE COVER LIFT IN HIGH WIND CONDITIONS. DOING SO COULD CAUSE THE COVER TO FALL. DAMAGE TO THE SPA COVER/COVER LIFT, OR INJURY TO THE OCCUPANTS MAY OCCUR. NEVER LEAVE AN UNCOVERED HOT TUB OR SPA UNATTENDED

ONE YEAR WARRANTY

CBF-1 PIVOT BOTTOM MOUNT HYDRAULIC SHOCK LIFTER

ASM Manufacturing LLC warrants this product to be free from defects in workmanship and material, under normal use and service conditions, for a one-year Warranty.

This warranty extends only to the original purchaser. What we will do to help with warranty replacement. We will repair or replace the product subject to receiving acceptable photos and or the defective parts shipped to us freight prepaid. Our warranty does not include the return shipping cost of the replacement parts and or a new cover lift.

This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage or Specifically waterlogged spa covers or for commercial, rental purposes and or used as store display models.

No other warranty beyond that specifically set forth above is authorized and we are not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or damages with respect to any economic loss, loss of property, loss or revenues or profits, loss of enjoyment or use, costs of removal, installation or other consequential damages of whatsoever nature. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties for a particular purpose is limited in its scope and duration to the terms set forth herein.

Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.



ASM Manufacturing LLC / Cover Butler
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Kearns, UT 84118

Revision 2/9/2024

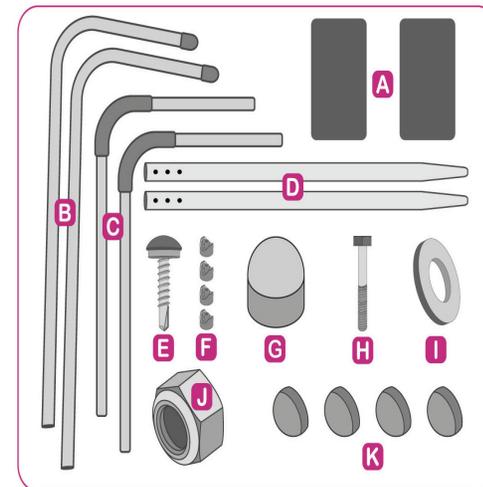
CBF-1 PIVOT BOTTOM MOUNT HYDRAULIC LIFTER INSTRUCTIONS



PARTS LIST

DESCRIPTION	QTY
A. Under Mount Base Brackets	2
B. Bottom Pivot Arms	2
C. Support Crossbar Arms	2
D. Center Extension Tubes (Fluted Ends)	2
E. Self Tapping Screws	15
F. Plastic Pivot	4
G. Black Plastics	4
H. Hex Bolts	2
I. Flat Washers	4
J. Nuts	2
K. Small Black Plastic Domes	15

Tools Needed: Power/Cordless Drill with Phillips bit and tape measure.



OPERATION

OPENING your spa cover using the Fulcrum Style Lift:

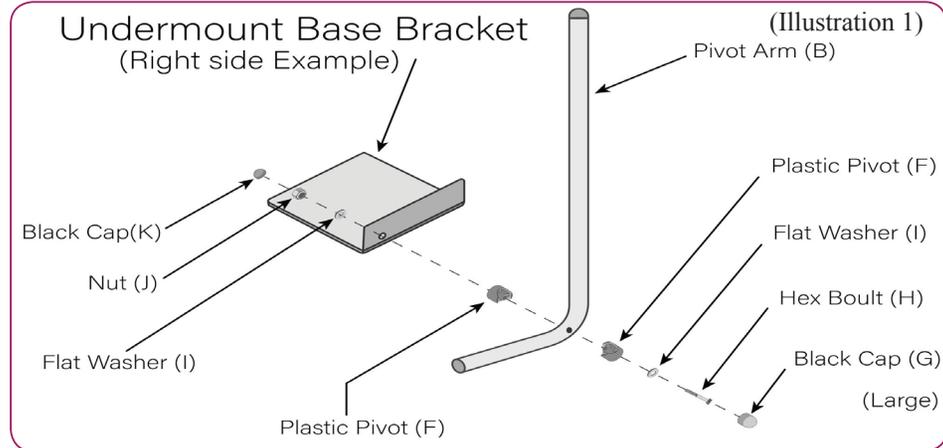
1. Fold spa cover onto itself.
2. Lift Cover Lift by holding on to the Support Arm and lift spa cover to upright position by leaning the Pivot Arm back till the spa cover behind the spa. The Pivot Arm will stop when it contacts the ground.

CLOSING your spa cover using the Fulcrum Style Lift:

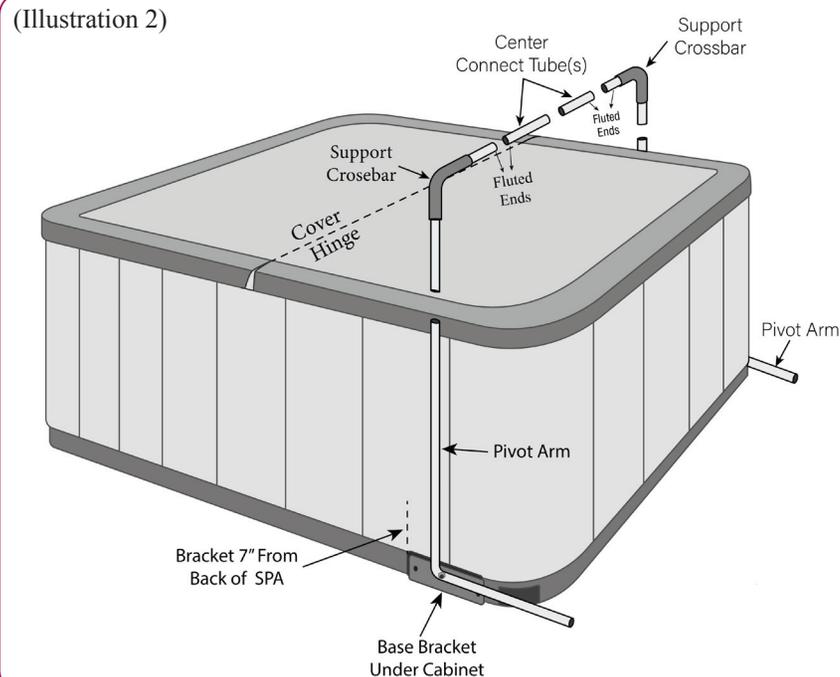
1. With the spa cover in the upright position, hold the on the Support Arm, and slowly guide the cover and Cover Lift onto the spa shell. NEVER allow the spa cover to fall onto the spa shell unassisted, as damage may occur.
2. Unfold the spa cover off itself and engage the spa cover locks if available.

1. Position your spa cover in the closed position with all four corners evenly matched with the spa corners.

2. CONNECT the Bottom Pivot Arm (B) to a Plastic Pivots (F) on each side of the hole (flat side out). Next, connect the Pivot Arm (B) to the Under-Mount Base Bracket (A) with a Washer (I) & Hex Screw (H). Attach Plastic Caps (G). Repeat on the other side. See Illustration 1.

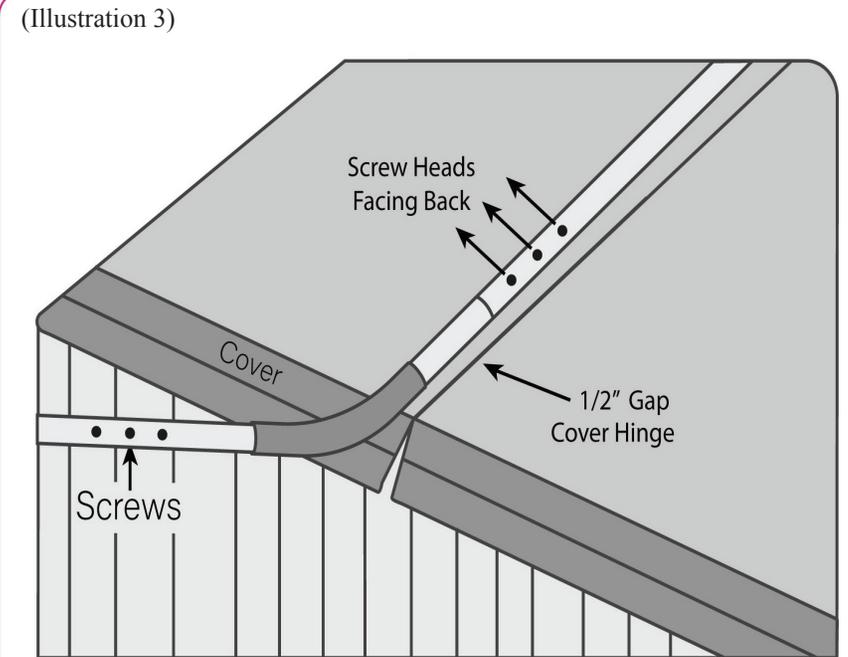


3. SLIDE both Under Mount Base Brackets under the spa with the Pivot Arms (Part B) in the upright position. Note: The edge of the Base Bracket should be 7" from the edge of the spa. See Illustration 2 & 3.



4. Insert the LONG end of the Crossbar Support Arms (Part C) into the Pivot Arms (Part B). Next, use the non-fluted Center Extension (Part D) to connect the Support Crossbar Arms (Part C). To add length for spas over six feet, add the fluted Center Extension (Part D). See Illustration 3.

Note: When using both Center Extensions (Part D), rotate extensions so that the Self-Tapping Screws (Part E) are positioned at the same angle to the Support Arms. Be sure to rotate the center couplers so that the inserted screws are horizontal, with the heads facing the back of the spa. This will prevent the screws heads from damaging the spa cover during cover stowing operation



5. Lay the assembled Lifts on the closed spa cover. Adjust Support Crossbar Arms (Part C) & Center Extensions (Part D) so that the side of Support Arms are approx. 1/2" away of the center of the cover fold.

Use the Self-Tapping Screws to secure the Pivot Arms, Support Arms, & Center Extensions together.