

ULTRALIFT COVER LIFTER

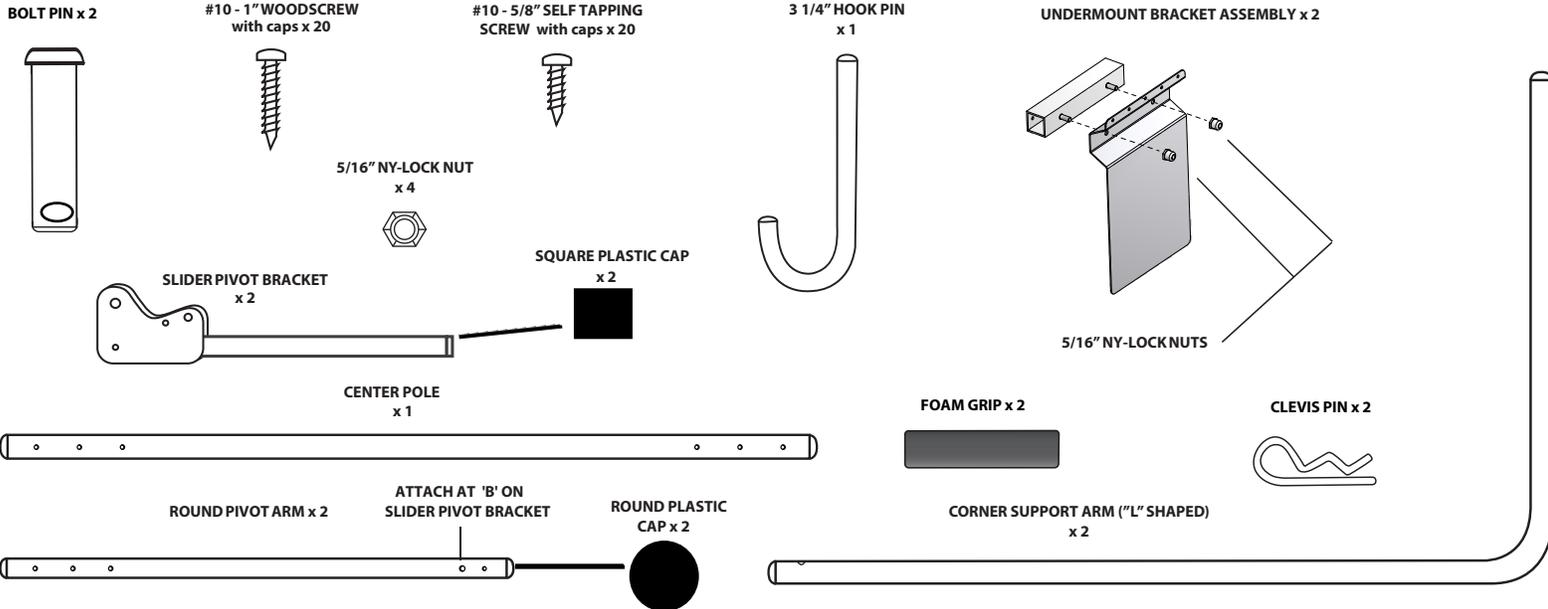
UNDERMOUNT



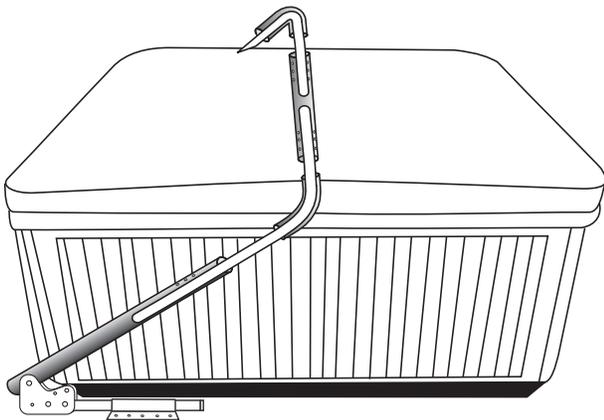
Byron Originals
 P.O. Box 279 · Ida Grove, IA 51445
 712-364-3165 · 800-594-9421
 www.byronoriginalsinc.com

Assembly, Installation Instructions & Parts List

Parts List



DECK OR FLOOR MOUNT ONLY - SIDE VIEW



CAUTION:
DO NOT USE
 the *UltraLift* in windy conditions. The spa cover may blow over and impact the user.

ILLUSTRATION FOR STEP 3
 ASSEMBLY OF SLIDER ARM TO PIVOT ARM
 SIDE VIEW

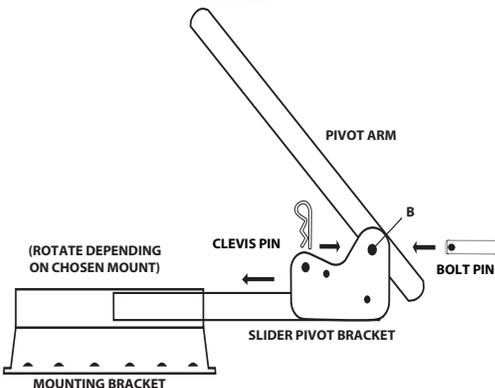
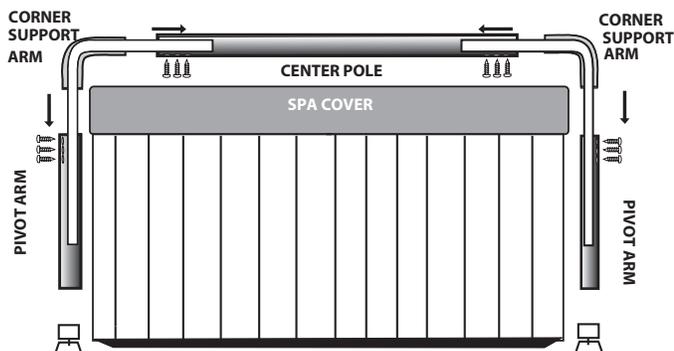
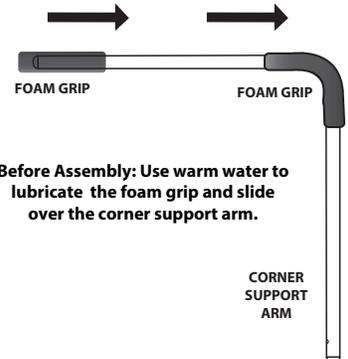


ILLUSTRATION FOR STEPS 4 & 5
 ASSEMBLY OF CORNER ARMS TO PIVOT ARMS - FRONT VIEW



FOAM GRIP ASSEMBLY



Before Assembly: Use warm water to lubricate the foam grip and slide over the corner support arm.

Installation Instructions

STEP 1

The spa cover must be in the closed position prior to mounting the *UltraLift*. Position the spa cover properly, ensuring it is sitting squarely on the spa. Assemble the 2-piece mounting bracket using two of the 5/16" ny-lock nuts, as shown in the Parts Illustration.

STEP 2

Attach the assembled mounting brackets as close to the back wall of the spa as possible, using the #10 - 1" screws. If you want the folded cover lifted above the top of the spa as a privacy screen, mount the bracket close to the top of the spa – as shown in "Upper Spa Skirt Mount" illustration. If you prefer the open cover to sit low behind the spa, mount the brackets closer to ground level, as shown in "Lower Spa Skirt Mount – Side View". The other option is to mount the assembled standard brackets directly on the deck or floor. This will require greater clearance space behind the tub if there is a wall, fence or similar structure restricting removal of the cover. A minimum of 16" between the rear wall of the spa and any wall or fence is needed to accommodate the lower skirt, deck or undermount lifter position. To prevent splitting of the wood skirt we recommend pre-drilling the holes with a 1/16" drill bit.

STEP 3

Using the holes identified as "B", by feeding the bolt pin through the bracket, through the round pivot arm, and through the other bracket, and secure using the clevis pin. Slide the slider support bracket into the mounting bracket on each side of the spa. Attach the pivot arm using the clevis pin.

STEP 4

Insert the corner support arms into the center pole. After positioning the center pole so that an equal space is on each side of the spa, slide the corner arms into the pivot arms.

STEP 5

Allow the *Ultralift* to rest on the spa cover. Make sure the center pole is in the middle of the spa cover and adjust the corner support arms so that the center pole is situated parallel to the spa cover allowing between 1/2 inch and 1 inch of space from the center. Attach the center pole to the corner support arms using six of the #10 - 5/8" self tapping screws. Pre-drilling through the corner support arms is advised. We recommend rotating the center pole so that the screws are inserted horizontally.

STEP 6

Position the slider pivot bracket so that the lifter extends an equal distance and sits squarely behind the spa. We recommend you attach the slider pivot bracket to the mounting bracket by inserting one #10 - 5/8" screw on each side and then opening the cover and testing the position of the fully open cover. Once the desired position is reached insert three more of the #10 - 5/8" screws into each mounting bracket. Similarly, once the lifter is adjusted to fit, secure the corner support arm in the round side pivot arm with 3 screws. Insert the two round plastic caps into the open end of the side pivot arms. Next insert the two square plastic caps into the open end of the slider pivot bracket. That's it, you're finished!

NOTE: The hook pin should be inserted into the pivot bracket when the spa cover is opened, for added safety, and removed to close the cover.



1 YEAR LIMITED WARRANTY

www.ByronOriginalsInc.com

(October 1, 2012)

The Warranty:

Byron Originals warrants to you (the Original Retail Purchaser) that, for the stated Warranty Term, Byron Originals will repair or replace any part of UltraLift Spa Cover Lifter which is defective in material or workmanship. It is important that you report to the Retailer from whom you purchased UltraLift, any defects as soon as they are detected. If it is impractical to report any defects to the Retailer, contact:

Byron Originals, Inc.

P. O. Box 279

Ida Grove, IA 51445 USA

Ph: 712-364-3165

info@byronoriginalsinc.com

After notification, you may be asked to return UltraLift to the Retailer from whom it was purchased or ship it back to Byron Originals for inspection. If you are requested to return UltraLift to Byron Originals, you will be responsible for the cost of such transportation. Byron Originals, after repair or replacement, will pay the cost of return shipping to you or to the Retailer from whom you purchased UltraLift.

NO RETURNS OF MERCHANDISE WILL BE ACCEPTED UNTIL A RETURN AUTHORIZATION NUMBER HAS BEEN ISSUED TO YOU BY BYRON ORIGINALS.

Warranty Term:

This warranty lasts 1 year from the date of purchase of UltraLift by the original retail purchaser. Warranty will terminate at the end of the 1 year period or at the time ownership of UltraLift transfers, whichever occurs first.

Limitations and Exclusions:

The following clauses that are listed may reduce Byron Originals responsibility under this warranty:

Implied Warranties:

Byron Originals makes no implied warranties (warranties the law sometimes implies to have been given by the seller even though they are not described in writing) of merchantability or fitness for a particular purpose. Some states do not allow an exclusion or limitation on how long an implied warranty lasts, so this exclusion may not apply to you.

Proof of Purchase:

Proof of purchase by the Original Retail Purchaser is required for Warranty Consideration.

Commercial Use:

This warranty is in effect only when UltraLift has been purchased for private residential use. Commercial use is not covered under this warranty.

Accidents, Abuse and Normal Wear:

This warranty does not cover damage resulting from negligence, abuse, normal wear or accidents. Examples of accidental and abusive damage include, but are not limited to the following:

1. Use of abrasive or unapproved cleaners that could cause surface damage.
2. Subjection to solvents or other chemicals which could deteriorate painted surfaces.
3. Use for any purpose other than as a spa cover lifter.

Consequential Damages:

Byron Originals will not be liable for any loss, expense, or damage other than to UltraLift, that may result from a defect in materials or workmanship. (Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above mentioned limitation may not apply to you.)

Your Warranty Rights:

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Except for such other rights, the remedies provided under this warranty state the limit of Byron Originals' responsibilities.