

The

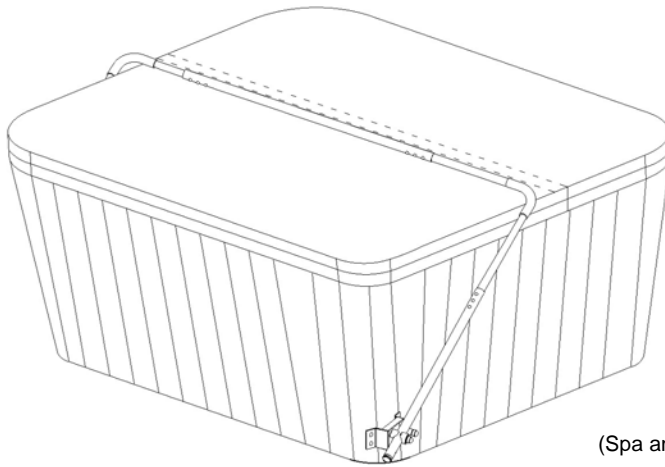
The Cover Buddy Cover Lift

Installation Sheet

IMPORTANT!!

PLEASE READ CAREFULLY BEFORE INSTALLATION

ITEM # NP5022



(Spa and Spa Cover Not Included)

!! CAUTION !!

Please read all instructions and precautions in this installation sheet before using this equipment. Save this installation sheet for future reference. Use this Spa Coverlift only as described in this installation sheet. Inspect and tighten all parts regularly, replace any worn or missing parts immediately.

!! WARNING !!

Adult assembly required. This package contains small parts which are a choking hazard. Keep children away from bags and parts until assembled. Dispose of packaging with care.

!!! WARNING !!!

PLEASE READ

!!! WARNING !!!

DO NOT attach or incorporate electrical appliances or accessories into or onto The Spa Coverlift as an electrical hazard could be created, resulting in injury or death.

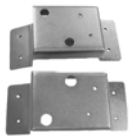
DO NOT lean, sit, stand on or play around The Spa Coverlift that could cause a loss of balance resulting in injury.

Use of The Spa Coverlift for any application other than for which it was designed is solely at the purchaser's risk and manufacture, importers, distributors, agents, resellers, dealers and retailers will not be held liable for such use resulting in injury, property damage or damage to the product.

BEFORE YOU GET STARTED

You will need to make sure you have at least 2 feet of clearance of all 4 sides of your spa. We recommend the coverlift opens toward the back of the spa away from the control panel. Mounting the coverlift in any other orientation may cause interference with the spa's front access panel if any repairs or maintenance of spa is required in the future.

Assembly Accessories and Parts List



Mounting Brackets (2)



Screw End Caps (24)



1" Self Tapping
Screws (12)

Tools required for assembly:

1. Phillips Screwdriver
2. Power drill with a 1/16" drill bit and a 1/4" drill bit.
3. Adjustable wrench (2)
4. Pen, Pencil or Marker



Spacer Block (4)



Washers (6)



1" Mounting Screws (8)



Coupler Extension (1)



#M12 Locknuts
(4)



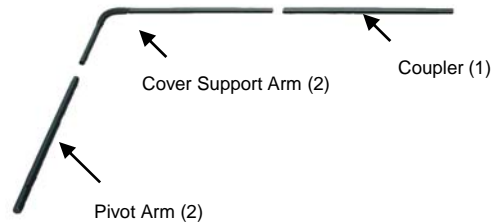
Locknut caps
(4)



Pivot Arm Bolts
B (2)



#M12 Nuts (4)



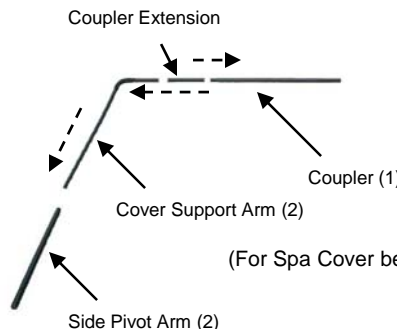
(For Spa Cover up to 72")



4" Mounting Screws (4)



Pivot Bolts A (2)
(with rubber padding)



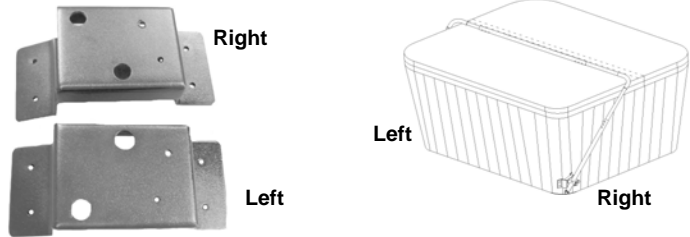
(For Spa Cover between 73"-92")

SET-UP AND ASSEMBLY:

1. Place all parts in a cleared area and remove the packing materials from the spa shell; do not dispose of the packing materials until assembly is completed and the spa is in operation.
2. Assembly requires two people.
3. During assembly, make sure that all parts are oriented as shown in the drawings. Read each assembly step before you begin.
4. Tighten all parts as you assemble them, unless instructed to do otherwise.

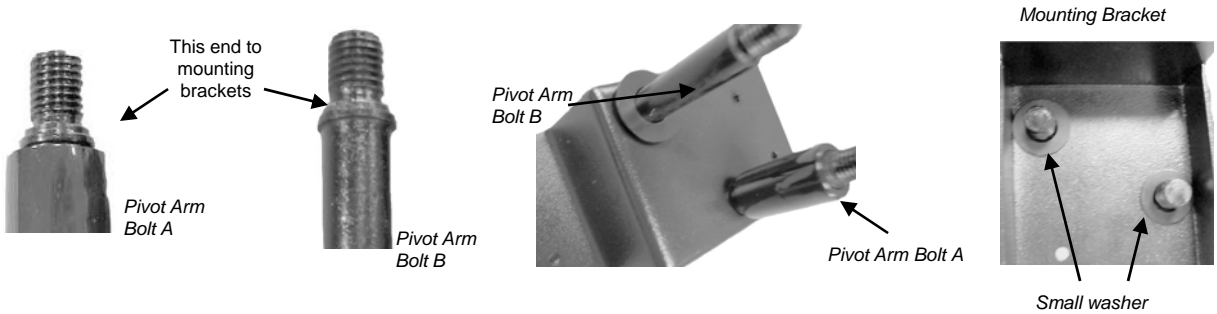
Step 1:

Identify Right Mounting bracket and Left Mounting Bracket. Repeat Step 2 to 4 for both right and left.



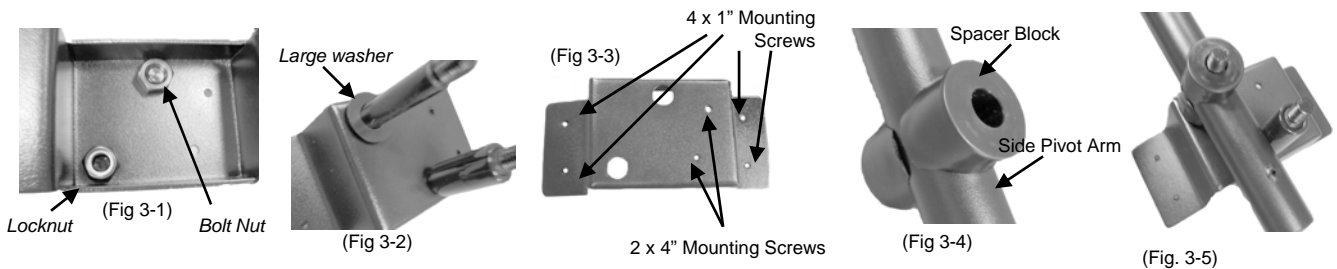
Step 2:

Insert Pivot Arm Bolt A into center hole of Mounting Bracket and Pivot Arm Bolts B into side corner of Mounting Brackets, then insert small Washer on back side of Mounting Bracket.



Step 3:

Using #M12 Locknut for Pivot Arm Bolt A and #M12 Bolt Nut for Pivot Arm Bolt B. Secure the bolt tightly on the back side of the mounting bracket (Fig 3-1). Insert Large Washer to Pivot Arm Bolt B (Fig 3-2). Using four 1" Mounting Screws and two 4" Mounting Screws, attach the left and right Mounting Brackets to the appropriate sides of the spa 3-5" above ground. Note: To prevent splitting of wood cabinet, pre-drill holes with 1/4" drill bit (Fig 3-3). Then, Connect the Side Pivot Arms to the Mounting Brackets (Fig 3-4), Then insert to Pivot Arm Bolt B then insert a larger Washer (Fig 3-5)



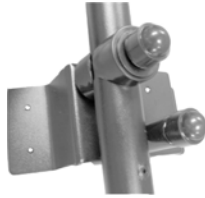
Step 4:

Secure Bolt Nut to Pivot Arm Bolts A (Fig 4-1) secure tightly and place Nut caps to both nuts. Insert Locknut to Pivot Arm Bolts B (Fig 4-2) and secure tightly and cover nut with Nut Caps (Fig 4-3). Slide the long end of the cover support arm into either side of the Coupler piece and then slide the short end of the Cover Support Arm into the top of the Side Pivot Arms (Fig 4-4). Do the same with the other side. The Cover Support Arm and the Coupler will now be laying on top of the spa cover along the fold. THIS WILL FIT UP TO SPA COVER UPTO 72".

Note: For spa covers between 73" to 92" by using Coupler Extension. Attached Coupler Extension to one end of Coupler and secure with 3 Self Tapping Screws. Slide the short end of the cover support arm into either side of the Coupler piece and then slide the long end of the Cover Support Arm into the top of the Side Pivot Arms. (Fig 4-5) Do the same with the other side. The Cover Support Arm and the Coupler will now be laying on top of the spa cover along the fold.



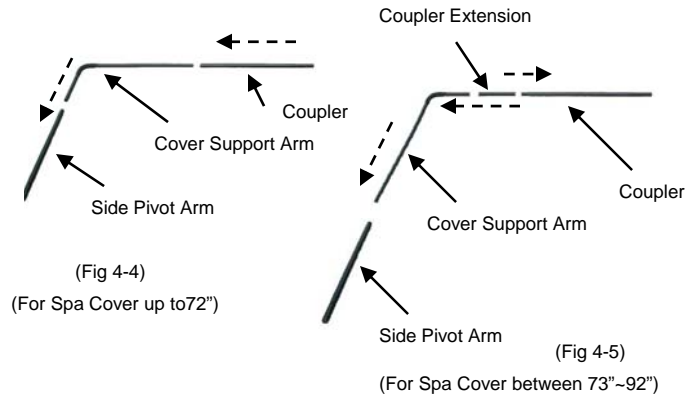
(Fig 4-1)



(Fig 4-3)



(Fig 4-2)



Step 5:

Adjust the Coupler piece and Support Arms so that the coupler piece is laying parallel (approx. 1/2" away from the lifter to the spa cover's hinge). Once you have the lifter fitted to the size of your spa, pre-drill the holes that connect all the arms together. Using the 1" Self Tapping Screws, fasten support arms to the Coupler Pieces. There will be 3 Self Tapping Screws inserted into each end of the Coupler Pieces and 3 Self Tapping Screws inserted into each Cover Support Arm where it connects to the Side Pivot Arm. Place Screw Caps on top of each screws.

Step 6:

To remove the cover from the spa with the Coverlift, fold the spa cover (at the hinge) over the Cover Support Arm. Then, lift the cover up and toward the back of the spa. The cover will slide back and down the back side of the spa and stop.

And, you are done and enjoy!!

