Revolution
Wheelchair Attachment

PART NUMBER: F-705-S2 (2nd SERIES)

WEIGHT CAPACITY:
350 POUNDS - STANDARD REVOLUTION
300 POUNDS - DEEP DRAFT REVOLUTION

MANDATORY – LEAVE THIS MANUAL WITH LIFT OWNER

Read & follow all instructions. Lift safety can only be ensured if the lift is installed and operated according to these instructions.

NEVER permit children to play on or around the lift. Do not allow children to use the lift without adult supervision.

NEVER apply direct water pressure to the electronics.

NEVER use the lift with a dry pool.

For safety reasons, NEVER swim alone.

SAVE a copy of these instructions.

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Before using the wheelchair attachment for the first time, read these instructions thoroughly to understand all operating and safety features.

The Revolution Wheelchair Attachment has been designed to be both easy to use and extremely safe. Once attached properly, the wheelchair cannot become accidentally detached, due to redundant safety devices. For instance, even if the foot-pedal is accidentally pressed during operation, the safety straps keep the wheelchair from tipping forward. The same is true if one or both of the safety straps are unfastened. The latches keep the wheelchair in place. And even if all safety devices are removed the wheelchair is held in place by the forks, and can only tip forward if the user is not sitting back.

OPERATION NOTE: The Wheelchair Attachment can be left attached to the wheelchair as shown above. The entire assembly can be stored together, and attached to the Revolution Lift as shown in the Installation Instructions (see next page) without removing the wheelchair.
To install the Wheelchair Attachment onto the Revolution lift;
1. Raise the Revolution lift to its highest position.
2. Remove the two (2) 3/8” hex bolts from the chair arm, and slide the chair/chair cradle off of the chair arm.
3. Slide the Wheelchair Attachment onto the seat arm, and using the supplied SAFETY PINS, pin it to the lowest position on the seat arm. This will get the wheelchair as deep as possible into the pool/spa. For less depth, or to clear a low wall or curb, use higher positions. Adjust as needed for your application.
4. Close the clips to lock the pins in place.

FIGURE 1A
Angle Adjustment

Before attaching the wheelchair to the picker, lower the picker until it just touches the deck floor. The front or back of the picker may hit the floor first. If the back hits first, loosen the adjustment bolt to rotate the front end down to the deck. If the front hits first, tighten the adjustment bolt to rotate the front end up until the back and front are running parallel to the deck floor. The wheelchair will not attach correctly if the picker is not parallel to the deck floor. See figure below.
In order to use the Wheelchair Attachment as intended there must be ample space on the deck to back the wheelchair onto the Wheelchair Attachment’s fork assembly. Loading the wheelchair onto the attachment works best with someone in the wheelchair, but it can also be done with the wheelchair empty. With the wheelchair empty, push down gently on the back of the wheelchair to engage the latches (see instructions below).

1. To begin the loading sequence, line up the wheelchair with the attachment forks as shown in FIGURE 2.
2. Roll the wheelchair back over the attachment until the bumpers touch the back stops, as shown in FIGURE 3.
3. Attach the safety straps (both sides) as shown in FIGURE 3. Tighten the straps until they are snug, and the bumpers are held against the back stops.
4. Push the UP button on the handset and raise the attachment, until the latches engage and lock over the wheelchair tubes as shown in FIGURE 4.
5. Raise the lift all the way up and then rotate the wheelchair over the pool.
6. Lower the attachment/wheelchair into the water.

HINT: The latches are spring-loaded to lock automatically. Listen for the “CLICK” to be sure the latches have engaged and locked properly.
Operating Instructions

ATTACH SAFETY STRAPS (BOTH SIDES)

BACK-STOPS

FIGURE 3

BUMPER TOUCHES BACK-STOP

RAISE THE ATTACHMENT UNTIL THE LATCHES LOCK OVER THE WHEELCHAIR TUBES AS SHOWN. THIS WORKS BEST WITH SOMEONE IN THE CHAIR. OTHERWISE, PUSH DOWN GENTLY ON THE CHAIR TO MAKE THE LATCHES ENGAGE AND CLOSE (LOCK).

FIGURE 4

LATCH LOCKS OVER TUBE, BOTH SIDES
Operating Instructions

FIGURE 5

ROTATE ATTACHMENT (WHEELCHAIR) OVER WATER.

NOTE: THE MAXIMUM ANCHOR SETBACK FOR THE WHEELCHAIR ATTACHMENT IS 36”.

FIGURE 6

LOWER ATTACHMENT (WHEELCHAIR) INTO WATER.

NOTE: THE MAX. WATER DEPTH IS 42”.

REVOLUTION LIFT

NOTE: THE MAX. WATER DEPTH IS 42”.
Unlocking/Removing Wheelchair

AS THE WHEELCHAIR IS COMING DOWN TO THE DECK PRESS DOWN ON FOOT-PEDAL TO UNLOCK BOTH LATCHES. KEEP PRESSURE ON FOOT PEDAL UNTIL ATTACHMENT IS RELEASED.

MAKE SURE THE SAFETY STRAPS ARE CONNECTED BEFORE UNLOCKING THE LATCHES. THE ATTACHMENT IS COMPLETELY SAFE AS LONG AS THE SAFETY STRAPS ARE CONNECTED. UNLOCK BEFORE WHEELS TOUCH DECK FOR EASIEST OPERATION.

FIGURE 7

RELEASE FOOT-PEDAL WHEN ATTACHMENT MOVES DOWN BY ITSELF (WHEELS ON THE DECK). LATCHES WILL BE UNDER THE WHEELCHAIR FRAME.

ONCE THE WHEELCHAIR IS ON THE DECK (ALL 4 WHEELS) AND THE LATCHES HAVE BEEN UNLOCKED, THE SAFETY STRAPS CAN THEN BE RELEASED.

FIGURE 8
# Wheelchair Attachment Parts List

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>QTY</th>
<th>PART #</th>
<th>DESCRIPTION</th>
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<tr>
<td>1</td>
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<td>WCP-100-10</td>
<td>WHEELCHAIR ATTACHMENT WELDMENT</td>
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<tr>
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<td>1</td>
<td>WCP-200-00</td>
<td>WHEELCHAIR ATTACHMENT LATCH WHEEL WELDMENT</td>
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<td>3</td>
<td>1</td>
<td>WCP-310-00</td>
<td>WHEELCHAIR ATTACHMENT STOP PLATE</td>
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<td>WCP-400-00</td>
<td>WHEELCHAIR ATTACHMENT TUBE WELDMENT</td>
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<td>WCP-FPA-00</td>
<td>WHEELCHAIR ATTACHMENT FOOT PEDAL</td>
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<tr>
<td>6</td>
<td>2</td>
<td>WCP-BCB-14</td>
<td>WHEELCHAIR ATTACHMENT BAR CAPTURE BRACKET</td>
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<tr>
<td>7</td>
<td>2</td>
<td>WCP-SCB-13</td>
<td>WHEELCHAIR ATTACHMENT STRETCHER CAPTURE BRACKET</td>
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<tr>
<td>8</td>
<td>2</td>
<td>WCP-PLL-10</td>
<td>WHEELCHAIR ATTACHMENT LATCH LUG</td>
</tr>
<tr>
<td>9</td>
<td>2</td>
<td>WCP-CRA-10</td>
<td>WHEELCHAIR ATTACHMENT CONNECTION ROD</td>
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<td>10</td>
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<td>WCP-FMP-00</td>
<td>WHEELCHAIR ATTACHMENT FOAM PAD</td>
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<tr>
<td>11</td>
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<td>WCP-SST-00</td>
<td>WHEELCHAIR ATTACHMENT 3 PIECE SAFETY STRAP</td>
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<td>12</td>
<td>4</td>
<td>97622A107</td>
<td>RING, 316 SS, 3/16” EXTERNAL RETAINING</td>
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<td>13</td>
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<td>BB 1/4 X 1/2</td>
<td>BOLT, 316 SS, 1/4-20 X 1/2 BHSCS</td>
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<td>2</td>
<td>BB 1/4 X 1-1/4</td>
<td>BOLT, 316 SS, 1/4-20 X 1 1/4 BHSCS</td>
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<td>WL 1/4</td>
<td>LOCK WASHER, 1/4”, 316 SS</td>
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<td>WF 1/4</td>
<td>WASHER, FLAT, 1/4, 316 SS</td>
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<td>17</td>
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<td>NN 1/4</td>
<td>NUT, 316 SS, NYLOCK, 1/4”-20</td>
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<tr>
<td>18</td>
<td>1</td>
<td>BH 3/8 X 3-1/2</td>
<td>BOLT, 316 SS, 3/8-16 X 3 1/2 HCS</td>
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<td>WF 3/8</td>
<td>WASHER, FLAT, 3/8, 316 SS</td>
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<tr>
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<td>NN 3/8</td>
<td>NUT, 316 SS, NYLOCK, 3/8”-16</td>
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<td>SPRING, 304 SS, 180 DEGREE TORSION</td>
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<td>BOLT, 316 SS, 3/8-16 X 1 1/4 HCS</td>
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<td>9405K54</td>
<td>ROUND, PLASTIC, 7/8” OD X 5/8”, WITHOUT WASHER</td>
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<td>4</td>
<td>BSH 10 X 1/2</td>
<td>BOLT, 316 SS, 10-24 X 1/2 SHCS</td>
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<td>28</td>
<td>2</td>
<td>SNAP PIN, 3/8” X 2-1/4” USABLE</td>
<td>PIN, 18-8 SS, SNAP PIN 3/8” X 2-1/4” USABLE LENGTH</td>
</tr>
</tbody>
</table>
Aqua Creek Products, LLC Limited Warranty:  
REVOLUTION WHEELCHAIR ATTACHMENT

LIMITED LIFETIME WARRANTY

Aqua Creek Products Wheelchair Attachments have a Limited 1-year Warranty, not including wear components. Aqua Creek Products, LLC (a.k.a. Aqua Creek) warrants to the original end user that all non-wear components when properly assembled in accordance with assembly and installation instructions, and properly used and maintained, shall be free from defects in material and workmanship for a period of one (1) year from the date of original purchase, provided that Aqua Creek receives prompt notice in writing of any defect or failure and satisfactory proof thereof.

This warranty specifically excludes reimbursement for labor to remove, repair, or install the product and any freight charges. These warranties do not cover any damages due to accident, misuse, abuse, negligence or failure to properly maintain any products, or normal wear and tear from day to day operations. In the event that any products are altered, repaired, or improperly installed or improperly used by anyone without the prior written approval by Aqua Creek, all warranties are void. IMPORTANT: AMOUNT OF WEIGHT PLACED ON PRODUCT SHALL NOT EXCEED ITS RATED CAPACITY. It is the responsibility of the product owner to verify the weight of the patron for warranty claim purposes and to ensure that the product is not overloaded. Non-payment for product to Aqua Creek may void warranty.

Excluded wear components include but are not limited to; safety straps and buckles as well as other components that do wear with normal daily use.

To initiate a warranty claim, the owner of an Aqua Creek product must provide the place of purchase, in writing, with a full description of the product, its serial number, the dates of purchase and installation, and the exact nature of the defect. Within thirty (30) days after receipt of a written warranty claim by Aqua Creek, and barring any unforeseen delays, the place of purchase will be notified of Aqua Creek’s decision regarding the claim.

If requested by Aqua Creek, any defective product must be returned, freight prepaid by customer, to Aqua Creek’s designated factory location or duly appointed distributor for inspection and/or repair. Aqua Creek will, at its option, repair or replace the failed or defective item, and deliver the repaired product or replacement to the customer. All freight charges are the responsibility of the customer. Products returned to Aqua Creek for which Aqua Creek provides replacement under this limited warranty shall become the property of Aqua Creek. A new warranty period shall NOT be established for the repaired or replaced products. Such products shall remain under warranty only for the remainder of the original warranty period on the original products purchased.

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