



# Aqua Creek Products

The Total Solution for Pool and Spa Access



## SCOUT™ POOL LIFT

**350 LB. [159 kg] MAX. CAPACITY W/AQUA CREEK SCOUT ANCHOR (F-808SA)**

**300 LB [136 kg] MAX. CAPACITY W/PLASTIC-LINED ANCHOR (BY OTHERS)**

**MANDATORY – LEAVE THIS MANUAL WITH LIFT OWNER**

### **- WARNING-**

#### **IMPORTANT SAFETY INSTRUCTIONS**

- 1. READ AND FOLLOW ALL INSTRUCTIONS. LIFT SAFETY CAN ONLY BE ENSURED IF THE LIFT IS INSTALLED AND OPERATED PROPERLY – ACCORDING TO THESE INSTRUCTIONS.**
- 2. TO REDUCE THE RISK OF INJURY, DO NOT PERMIT CHILDREN TO USE THIS PRODUCT UNLESS THEY ARE CLOSELY SUPERVISED AT ALL TIMES.**
- 3. DO NOT PERMIT CHILDREN TO PLAY ON OR AROUND THIS PRODUCT.**
- 4. NEVER APPLY DIRECT WATER PRESSURE TO THE ELECTRONIC COMPONENTS.**
- 5. SAVE A COPY OF THESE INSTRUCTIONS IN A SAFE AND EASILY ACCESSIBLE PLACE.**

**AQUA CREEK PRODUCTS**

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**NOTE: PUT THE 24V BATTERY ON THE CHARGER AS SOON AS POSSIBLE! The battery will need to be charged for 24 hours before first use.**

**UNPACKING THE SHIPPING CONTAINER:** When you receive your new Aqua Creek SCOUT™ pool/spa lift, check your shipment carefully. Locate all main components and hardware listed below. The tools listed will be needed to install and assemble the lift.

## **MAIN COMPONENTS**

- [1] MAIN ASSEMBLY (STEP 1)
- [2] LIFTING ARM (STEP 2)
- [3] ACTUATOR (STEP 2)
- [4] CONTROL ARM (STEP 3)
- [5] SEAT ARM (STEP 4)
- [6] FOOTREST (STEP 5)
- [7] CONTROL BOX (24V) (STEP 6)
- [8] HANDSET (STEP 6)
- [9] BATTERY CHARGER (NOT SHOWN)

## **ASSEMBLY OVERVIEW**

**STEP 1: INSERT LIFT IN ANCHOR.**

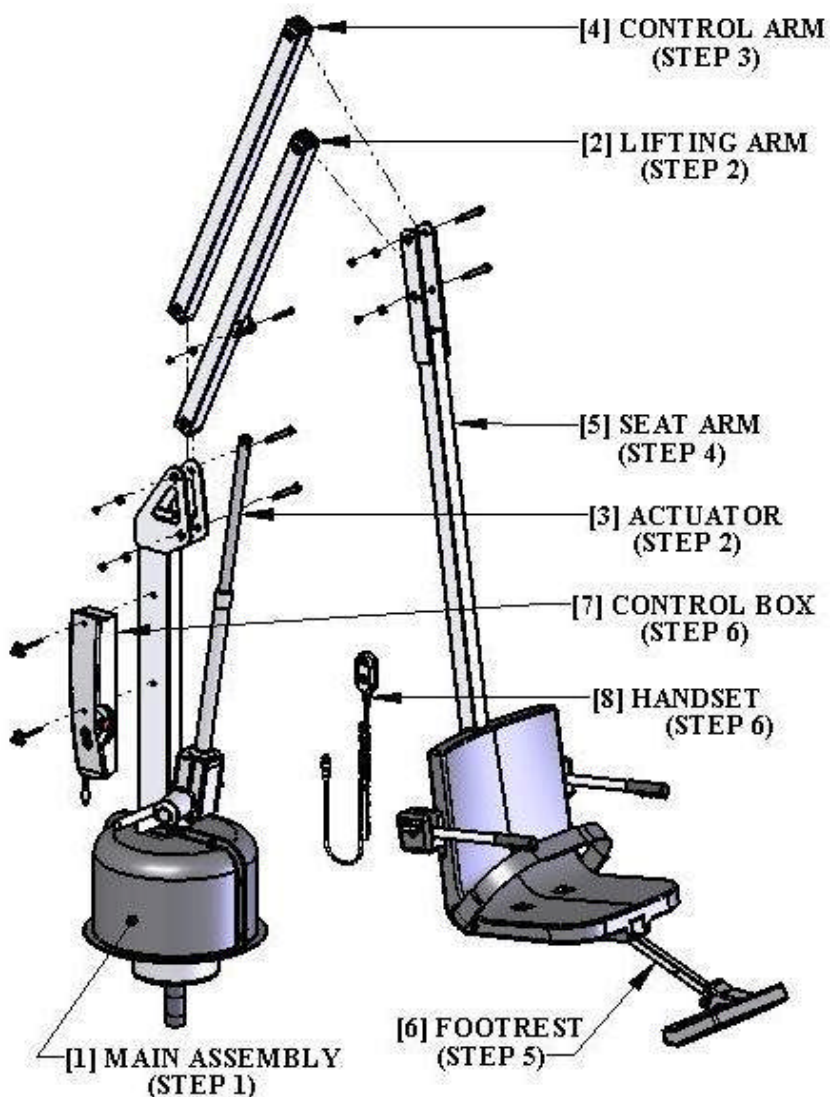
**STEP 2: INSTALL LIFTING ARM.**

**STEP 3: INSTALL CONTROL ARM.**

**STEP 4: INSTALL SEAT ARM.**

**STEP 5: INSTALL FOOTREST.**

**STEP 6: INSTALL 24V BATTERY & HANDSET.**



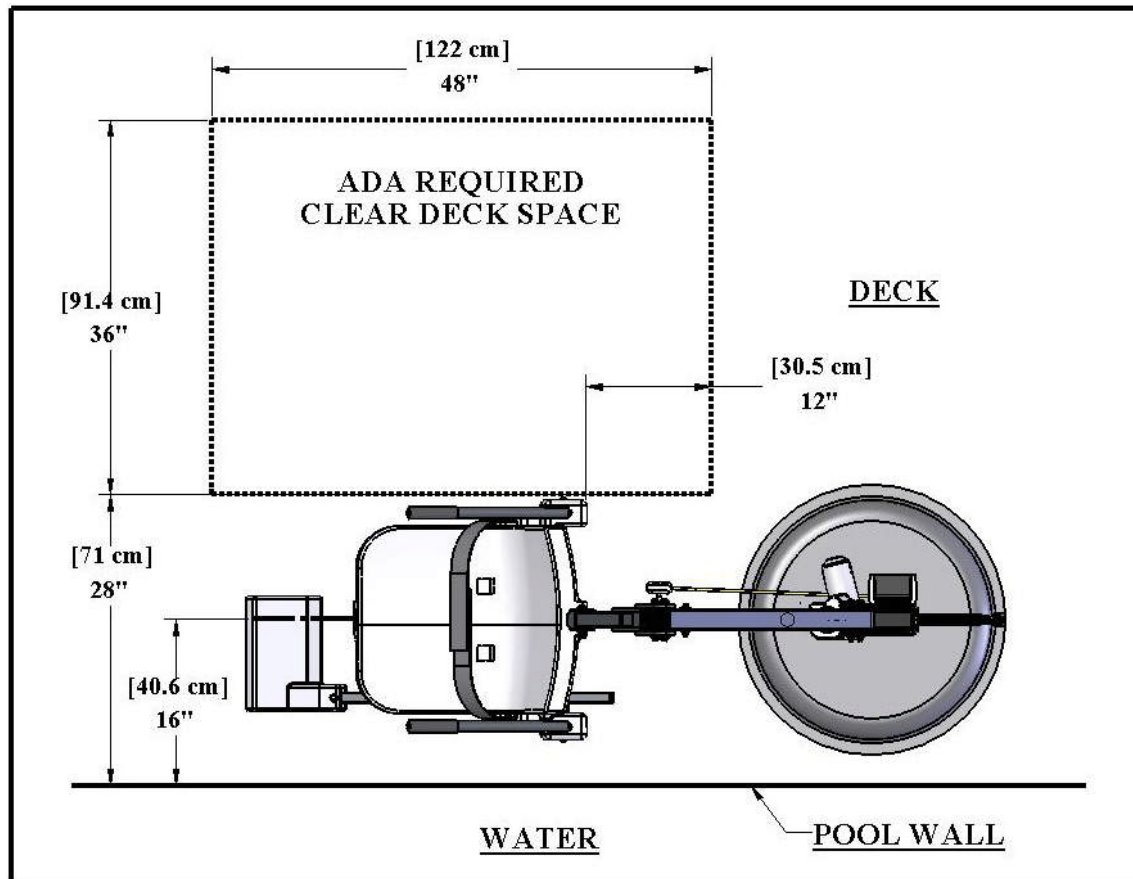
## **HARDWARE LIST**

QTY.	DESCRIPTION
2	1/2" X 2-3/4" SHOULDER BOLT, S.S.
2	1/2" X 3" SHOULDER BOLT, S.S.
1	5/16" FLAT WASHER, S.S.
1	5/16" NYLOCK NUT, S.S.
1	3/8" X 1-3/4" SHOULDER BOLT, S.S.
5	3/8" FLAT WASHER, S.S.
2	3/8" NYLOCK NUT, S.S.
2	1/4" X 3-1/2" WING-BOLT

## **TOOL LIST**

[ANCHOR INSTALLATION]
3" CORE DRILL
HEAVY DUTY DRILL
[LIFT ASSEMBLY]
(1) 9/16" WRENCH OR SOCKET
(1) 1/2" WRENCH OR SOCKET
(1) 3/16" ALLEN WRENCH

**NOTE: AQUA CREEK RECOMMENDS INSTALLING THE LIFT AT A DECK TO POOL-FLOOR DEPTH OF NOT LESS THAN 42" [1067 mm].**



## **LIFT LOCATION: ADA ACCESSIBILITY STANDARDS**

Before installing the SCOUT™ Lift it will be necessary to select a location for the anchor. Because of its versatility the SCOUT™ Lift can be installed in a wide variety of locations, but the owner/installer should be aware of the requirements of the Americans with Disabilities Act (ADA) with concern to lift installations. The diagram above shows an example of an ADA compliant installation, which incorporates the following ADA rules in order to be compliant;

- **SEAT LOCATION:** In the raised position, the centerline of the seat shall be located over the deck and 16 inches [406mm] minimum from the edge of the pool (pool wall). The deck surface between the centerline of the seat and the pool edge shall have a slope not greater than 1:48. [1009.2.2 "Seat Location"]
- **CLEAR DECK SPACE:** On the side of the seat opposite the water, a clear deck space shall be provided parallel with the seat. The space shall be 36 inches [914mm] wide minimum and shall extend forward 48 inches [1219mm] from a line located 12 inches [305mm] behind the rear edge of the seat. The clear deck space shall have a slope not greater than 1:48. [1009.2.3 "Clear Deck Space"]
- **WATER LEVEL:** Pool lifts must be located where the water level does not exceed 48 inches [1219mm] (unless the entire pool is greater than 48" deep). [1009.2.1 "Pool Lift Location"]

## **ANCHOR INSTALLATION: RETROFIT INSTRUCTIONS**

**NOTE:** We cannot ensure the adequacy of any existing pool deck due to unknown concrete strength, thickness and reinforcing. However, when the lift is placed on a new deck, the slab should be thickened to 10" minimum at the lift location and reinforced with two mats of 4-#4 reinforcing bars, one mat 2 inches clear of the top of the footing and one mat 3 inches clear from the bottom of the footing. The total pad dimensions are to be a minimum of 3'6" wide by 3'6" long. To ensure adequacy of an existing pool deck, a 3'-6" square portion of the existing deck may be saw cut, removed and replaced with a pad as specified above. The new slab reinforcing shall be drilled and epoxied into the existing slab with 'Simpson' SET-XP or 'Hilti' RE-500-SD adhesive (4" embedment).

The SCOUT™ lift should be installed in a deck or footing with these specifications:

1. MINIMUM FOOTING SIZE: 3' - 6" x 3' - 6" x 10" THICK.
2. MINIMUM CONCRETE STRENGTH: 3000 PSI
3. REINFORCEMENT: #4 REBAR @ 10" ON CENTER (O.C.)

For decks that meet these requirements follow these instructions to install your anchor.

### **TOOLS & MATERIALS REQUIRED:**

**CORE DRILL**

**3" CORE DRILL BIT**

**MARKING PEN**

**EPOXY (ANCHOR ADHESIVE)\***

**WIRE BRUSH**

**AIR NOZZLE & PUMP/COMP.**

**HEAT GUN (OPTIONAL)**

**MASKING TAPE**

1. Select an anchor location using the diagram below and the ADA guidelines on page 4. Mark the center of the anchor location with a pen or marker.
2. Using a 3" diameter core-drill bit drill a 3" diameter hole at the anchor location. Make sure to keep the bit square to the deck. Drill straight down to a depth of at least 8".
3. Remove plug and clean out the hole with a wire brush, and then insert an air nozzle to the bottom of the hole and blow out the hole using a pump or compressed air. Proper hole cleaning is essential. If the hole is wet, dry it out as much as possible. A heat-gun may be helpful in drying out the hole.
4. Mask the top of the anchor so that no epoxy gets inside the anchor.
5. Place the anchor in the hole and 'dry-fit' it first to make sure the anchor will be flush and plumb with the deck when installed. Adjust the hole as needed.
6. Install the epoxy into the dispenser and follow manufacturers' instructions to ensure that the epoxy is properly mixed and applied. **Use only the recommended epoxy and always follow the instructions so that full strength is achieved.**
7. Inject epoxy adhesive into hole, starting at the bottom until the hole is 1/3 to 1/2 full.
8. Install the anchor into the hole/epoxy and push down until it is flush with the deck surface. Clean off any excess epoxy. Adjust the anchor as needed to make sure it is flush and plumb with the deck surface. This should be done during the adhesives' specified 'gel time' (see manufacturers' instructions).
9. Let the epoxy cure for at least 24 hours before installing the lift (or where applicable according to the manufacturers' instructions).

**BOND THE ANCHOR PER LOCAL ELECTRICAL CODE.**

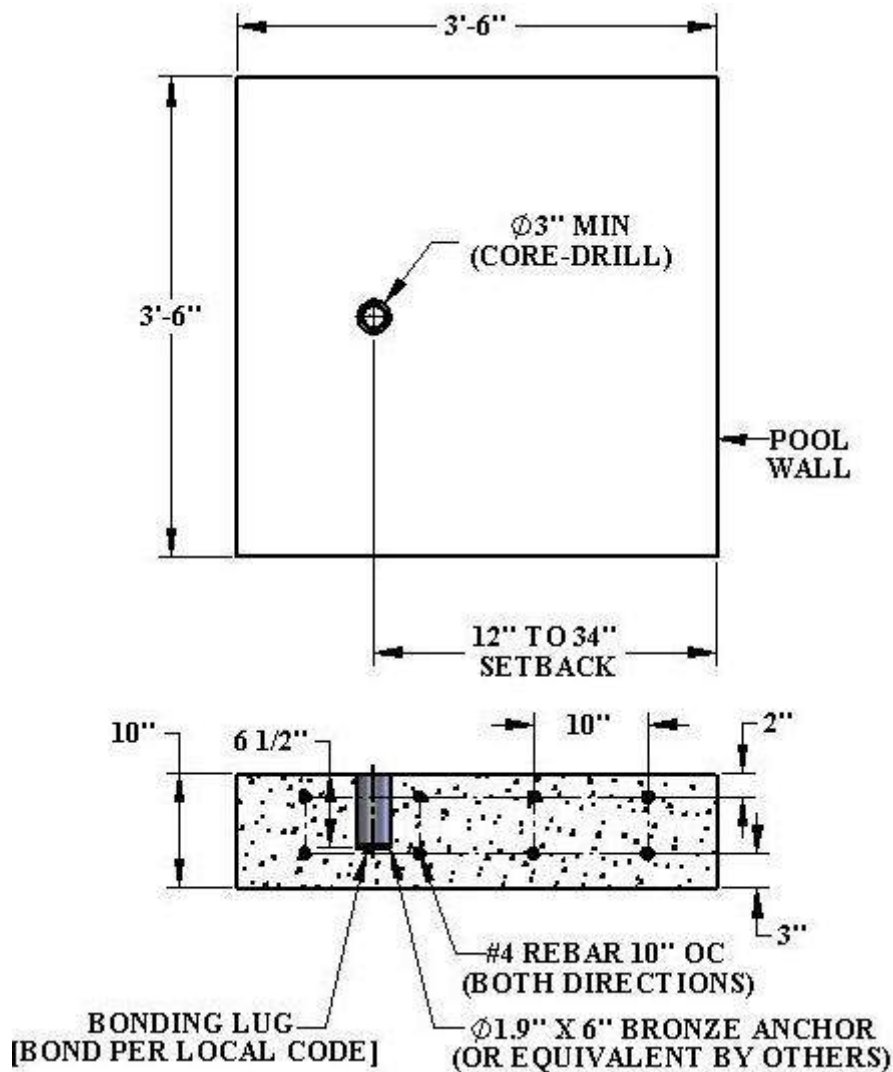
\*Use **HILTI HIT HY-150** or **SIMPSON ET22 StrongTie** adhesive or equivalent.

## **ANCHOR INSTALLATION: NEW CONSTRUCTION**

For new construction a footing should be poured according to the diagram below. Again, make sure the anchor is installed flush and plumb with the deck surface. Again, the footing should have the following specifications:

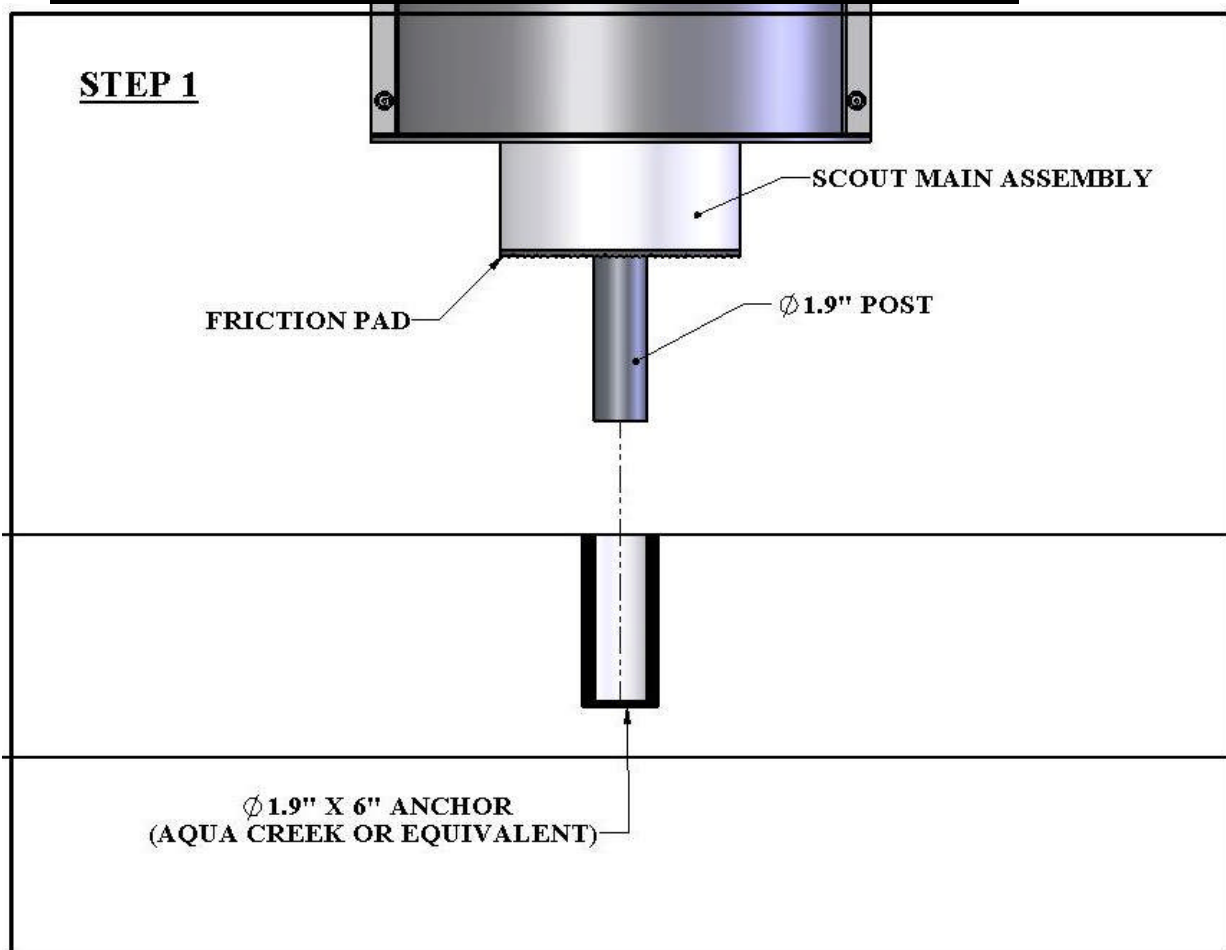
4. MINIMUM FOOTING SIZE: 3' - 6" x 3' - 6" x 10" THICK.
5. MINIMUM CONCRETE STRENGTH: 2500 PSI
6. REINFORCEMENT: #4 REBAR @ 10" ON CENTER (O.C.) – TWO MATS AS SHOWN BELOW.

**BONDING: THE ANCHOR SHOULD BE BONDED TO THE POOL'S BONDING GRID W/8GA SOLID COPPER WIRE, OR PER LOCAL ELECTRICAL CODE.**





## INSTALLATION & ASSEMBLY INSTRUCTIONS:



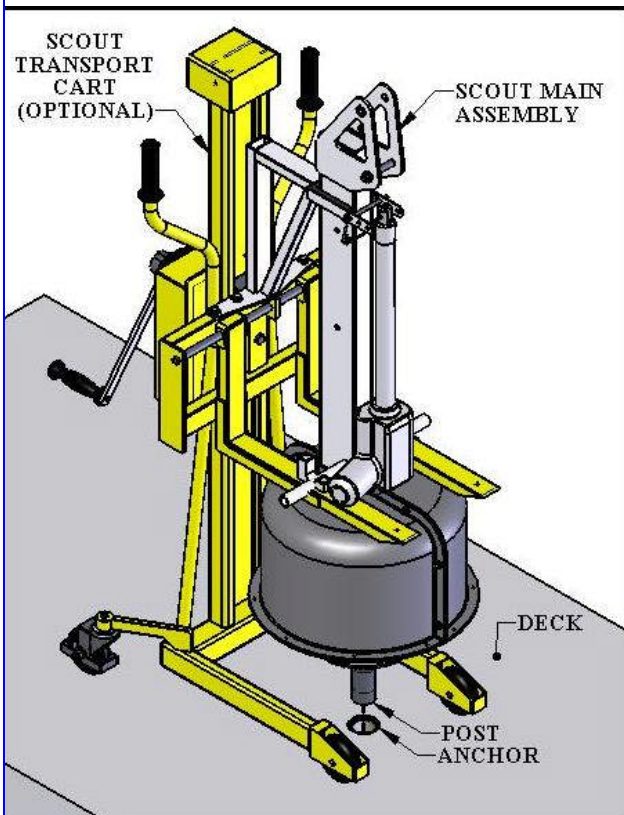
### **STEP 1: INSERT MAIN ASSEMBLY INTO ANCHOR**

Locate the SCOUT™ MAIN ASSEMBLY and lift it from the shipping container.

**WARNING! NEVER LIFT THE MAIN ASSEMBLY USING THE LINEAR ACTUATOR AS A HANDLE! LIFT THE ASSEMBLY FROM THE ENDS. USE AT LEAST 2 PEOPLE TO LIFT.**

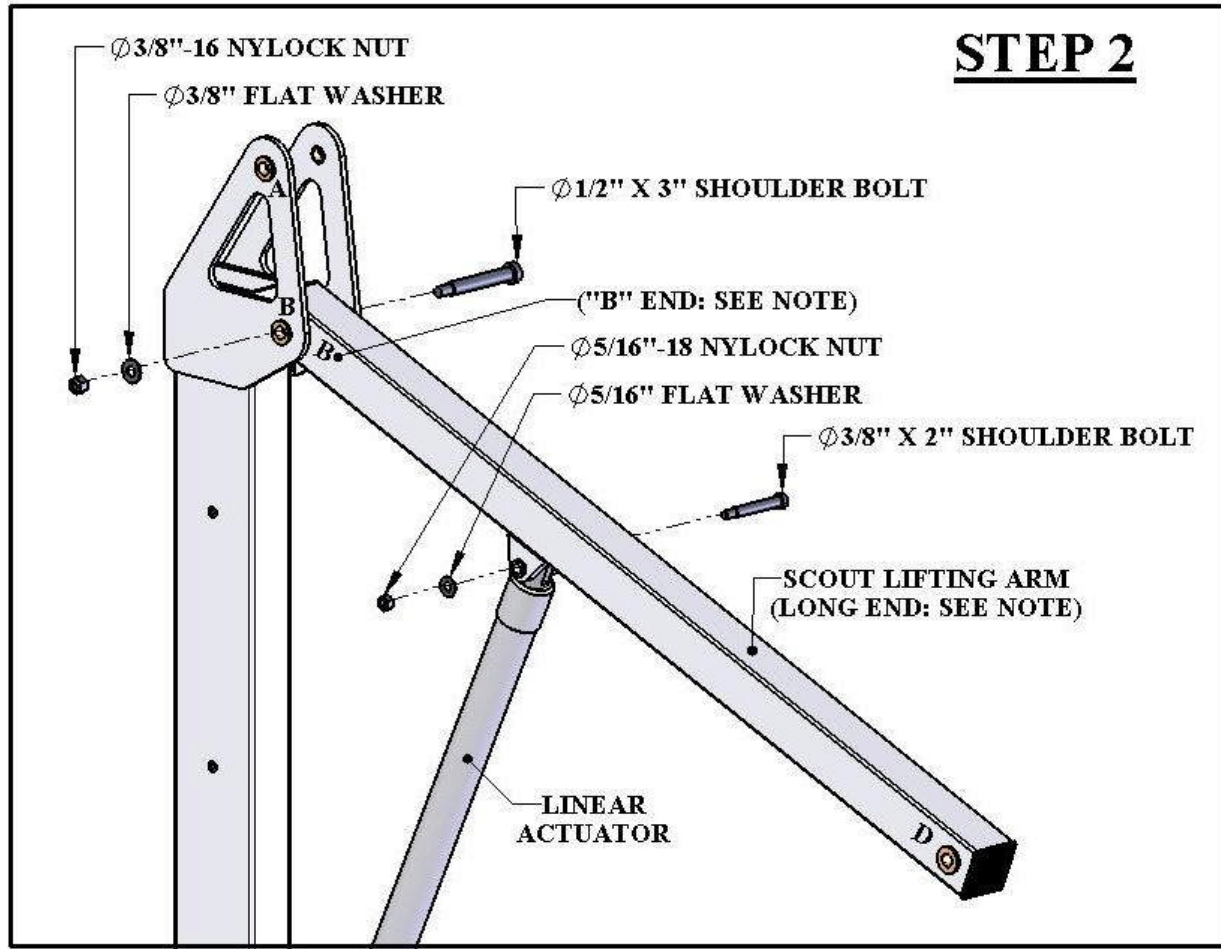
Insert the 1.9" [48mm] POST of the SCOUT™ MAIN ASSEMBLY into the deck anchor. Ease the MAIN ASSEMBLY down until it rests on the POOL/SPA DECK SURFACE.

**NOTE:** The SCOUT™ LIFT does not use a locking pin for anti-rotation. Instead the FRICTION PAD provides grip on the deck to prevent the base from rotating during operation. If the deck is hard and smooth (such as with ceramic tile) it may be necessary to "rough up" the surface under the base to provide adequate friction to prevent unwanted rotation of the base.



IF AVAILABLE USE OPTIONAL TRANSPORT CART

**NOTE: THE LIFTING ARM IS EASILY FLIPPED AROUND THE WRONG WAY, SO MAKE SURE THE END MARKED "B" IS TOWARDS THE MAST AS SHOWN.**



## **STEP 2: INSTALL LIFTING ARM**

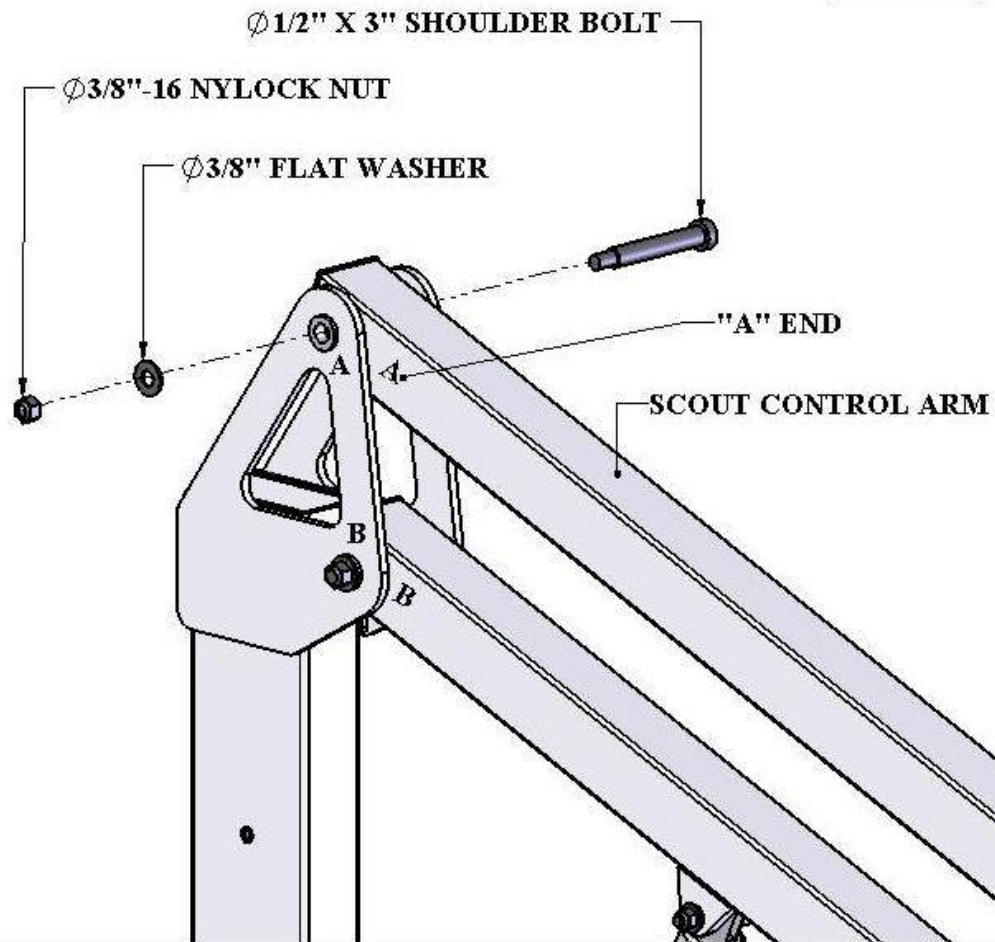
Locate the LIFTING ARM and the following hardware:

- (1) 1/2" x 3" SHOULDER BOLT
- (1) 3/8" x 2" SHOULDER BOLT
- (1) 5/16" FLAT WASHER
- (1) 5/16" NYLOCK NUT
- (1) 3/8" FLAT WASHER
- (1) 3/8" NYLOCK NUT

Remove the shipping strap and all packing from the LINEAR ACTUATOR. Connect the LIFTING ARM between the MAST and the LINEAR ACTUATOR as shown in the figure above. Tighten NYLOCK NUTS (2) until snug as shown. **DO NOT OVER TIGHTEN!**



### STEP 3



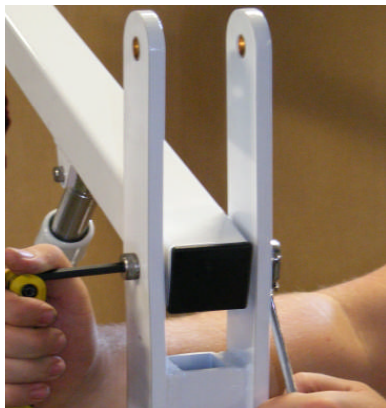
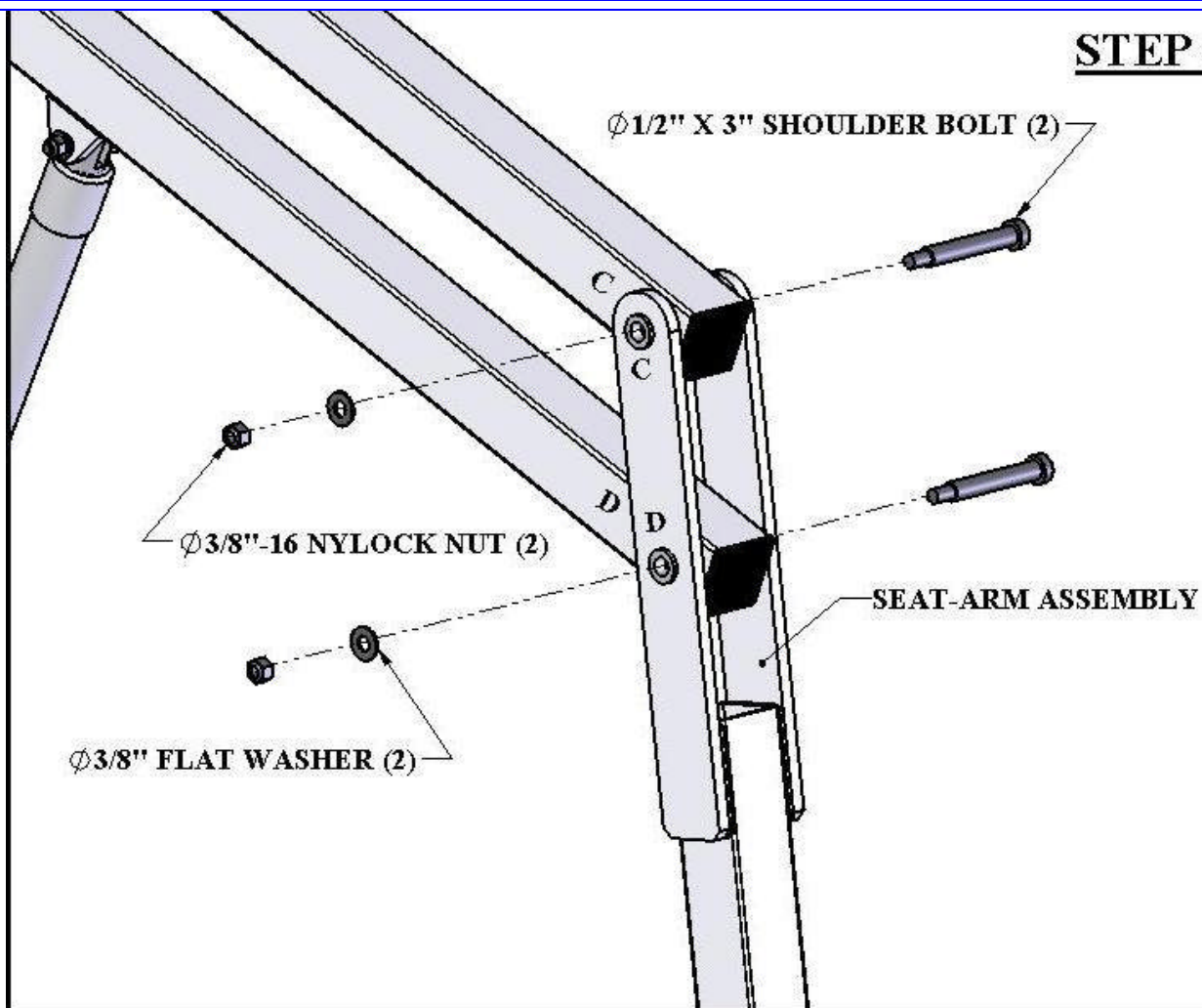
### STEP 3: INSTALL CONTROL ARM

Locate the CONTROL ARM and the following hardware:

- (1)  $1/2'' \times 3''$  SHOULDER BOLT
- (1)  $3/8''$  FLAT WASHER
- (1)  $3/8''$  NYLOCK NUT

Install the CONTROL ARM (either end) onto the MAST as shown in the figure above. Tighten the NYLOCK NUT until snug as shown. **DO NOT OVER TIGHTEN!**

## **STEP 4**



### **STEP 4: INSTALL SEAT ARM**

Locate the SEAT ARM and the following hardware:

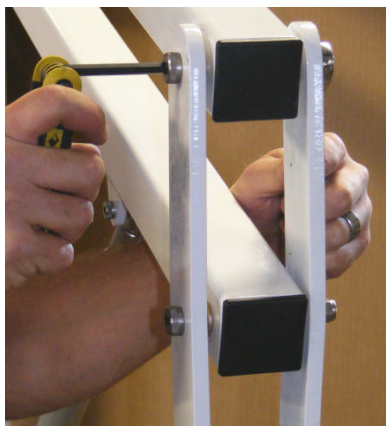
- (2) 1/2" x 3" SHOULDER BOLT
- (2) 3/8" FLAT WASHER
- (2) 3/8" NYLOCK NUT

Install the SEAT ARM at the ends of the LIFTING ARM (first) and the CONTROL ARM as shown in the figure above. Tighten the NYLOCK NUTS until snug as shown.

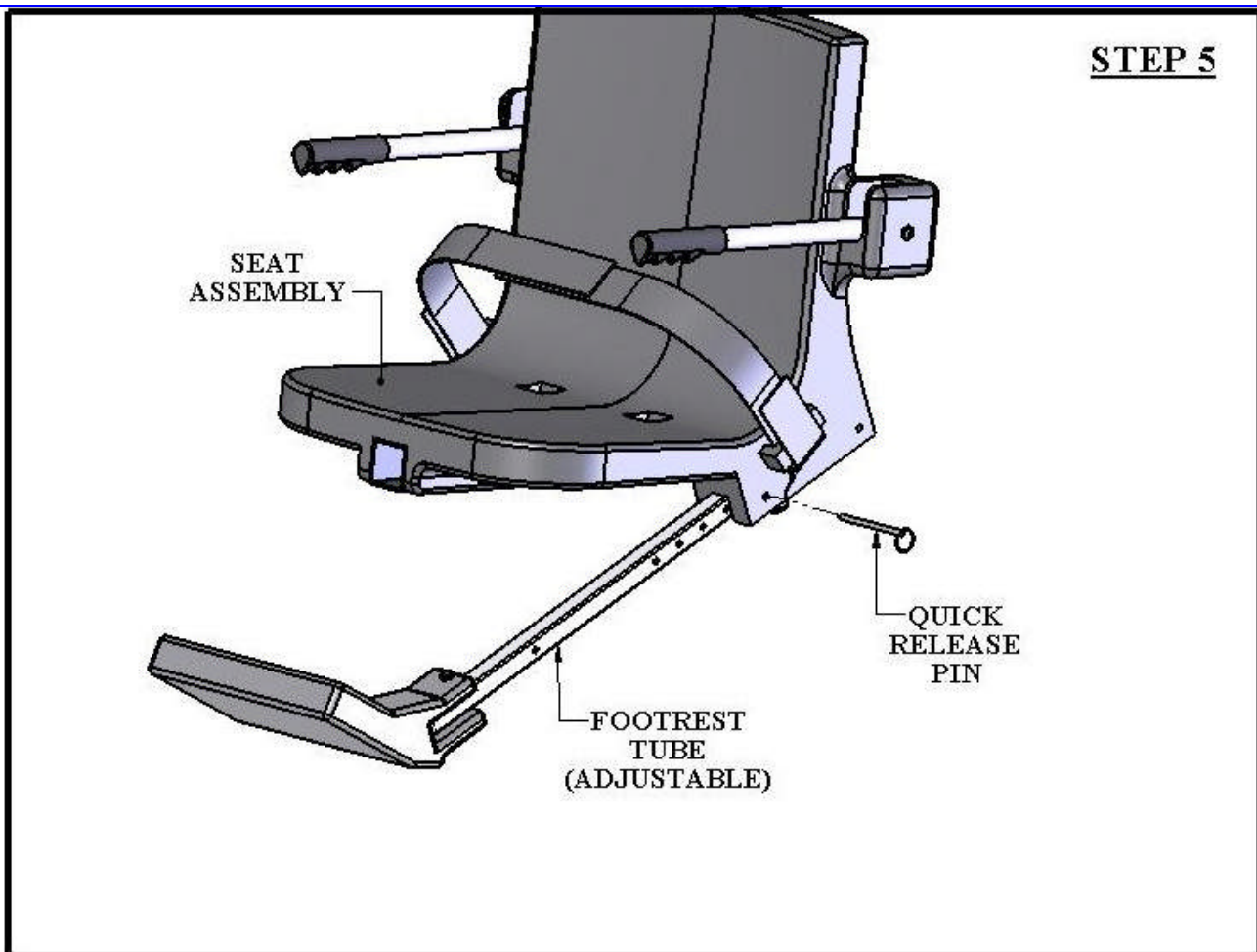
**DO NOT OVER TIGHTEN.**

**(NOTE: MAKE SURE THE LETTERS MATCH UP SO THAT THE SEAT IS FACING AWAY FROM THE MAIN ASSEMBLY)**

**HINT:** Note in the upper photo that the CONTROL ARM (upper arm) is flipped back out of the way while the LIFTING ARM (lower arm) is attached first. This makes it easier to line-up the holes.

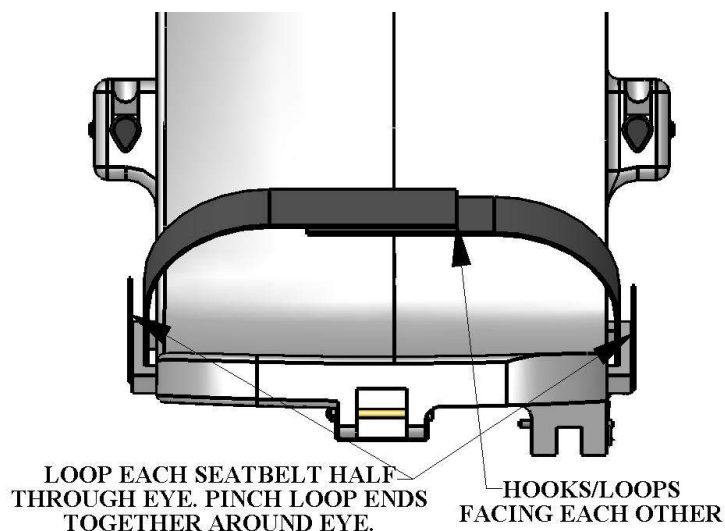


## **STEP 5**

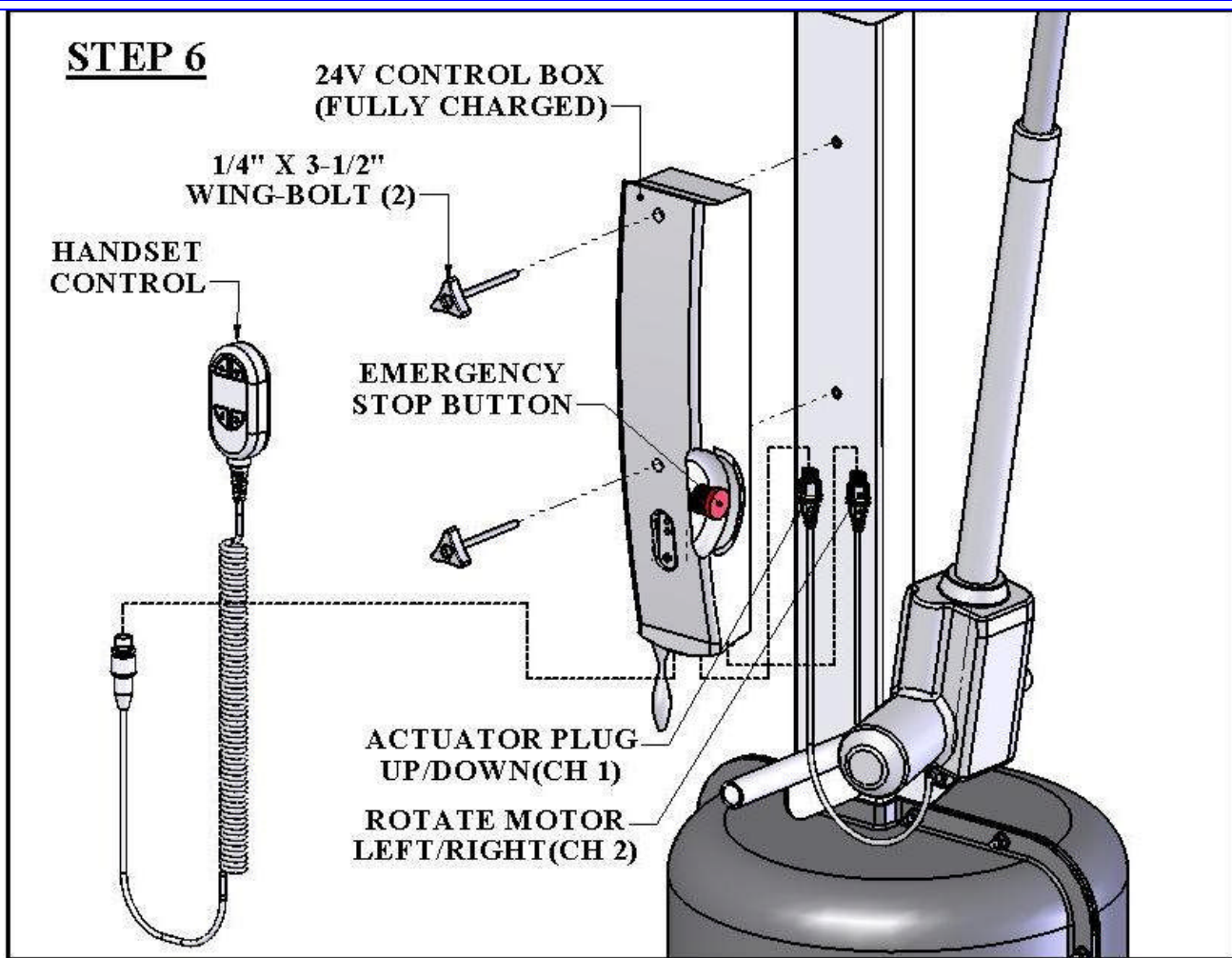


### **STEP 5: INSTALL THE FOOTREST**

Locate the **FOOTREST ASSEMBLY** and install it on the seat as shown above. The **QUICK RELEASE PIN** is attached to the **SEAT ASSEMBLY** with a lanyard (cable). Pull out the pin and slide the **FOOTREST ASSEMBLY** into the slot and line up one of the holes on the **FOOTREST TUBE** with the hole for the pin. Push the pin back into the hole and through the hole in the **FOOTREST TUBE** to hold the **FOOTREST ASSEMBLY** in the desired position. To re-adjust the **FOOTREST** simply pull out the pin and select a new hole on the **FOOTREST TUBE**. Also attach the seatbelt as shown below.



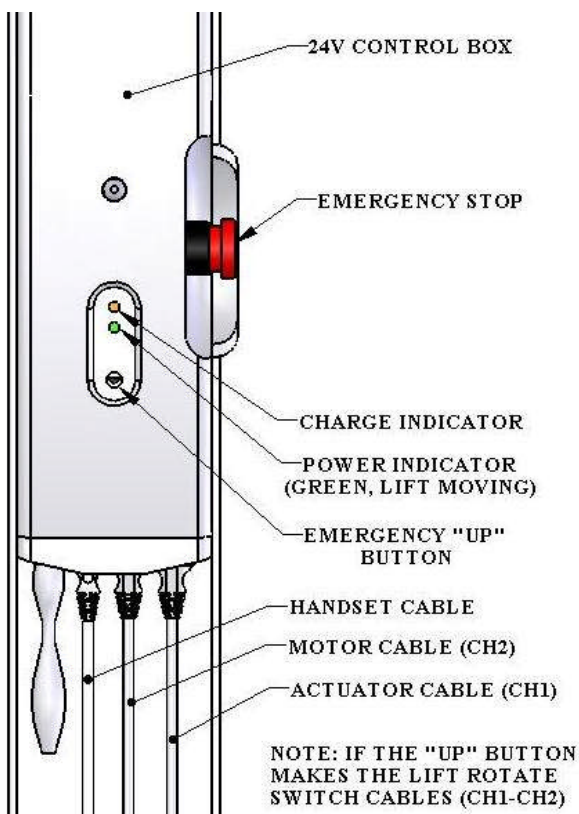




### **STEP 6: INSTALL 24V CONTROL BOX & HANDSET**

Locate the 24V Control Box, the Battery Charger and the Handset Control. **Charge the battery for 24 hours** (see page 16 "Charging the Battery") then install it on the bracket above the Control Box as shown above and in the photo to the left. Plug the Handset Control into the Control Box as shown above and in the drawing to the left. Press firmly to make sure the plug is fully seated as shown below.

**THE LIFT WILL NOT FUNCTION IF THE HANDSET, ACTUATOR AND MOTOR PLUGS ARE NOT FULLY SEATED.**



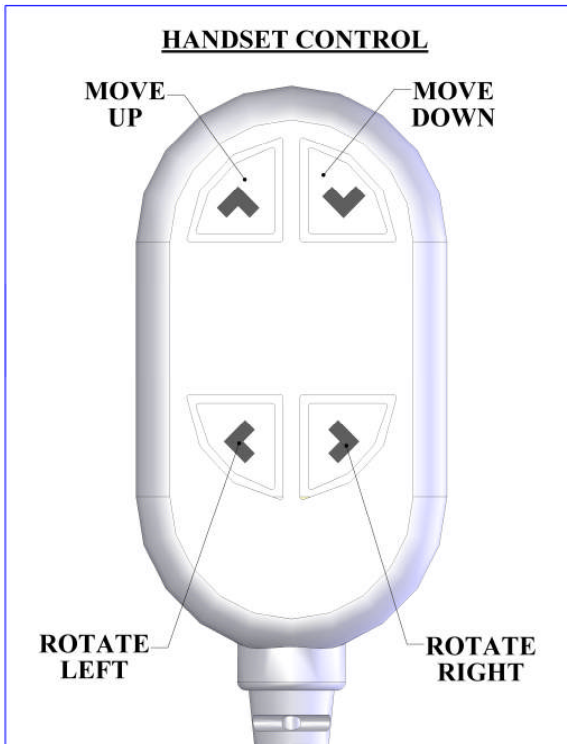
**NOT SEATED**



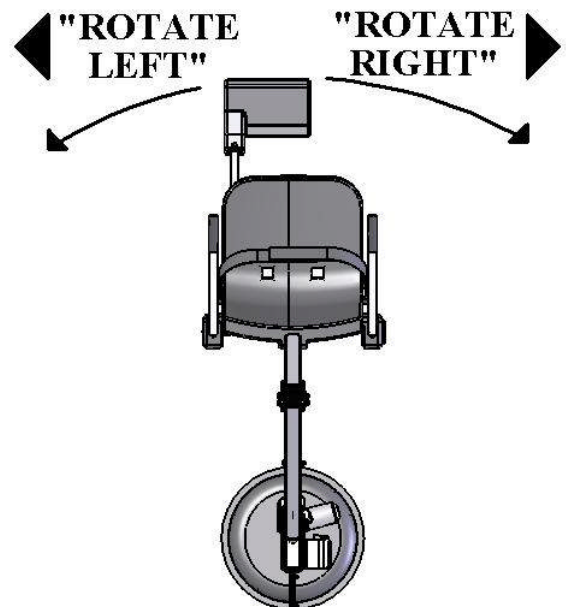
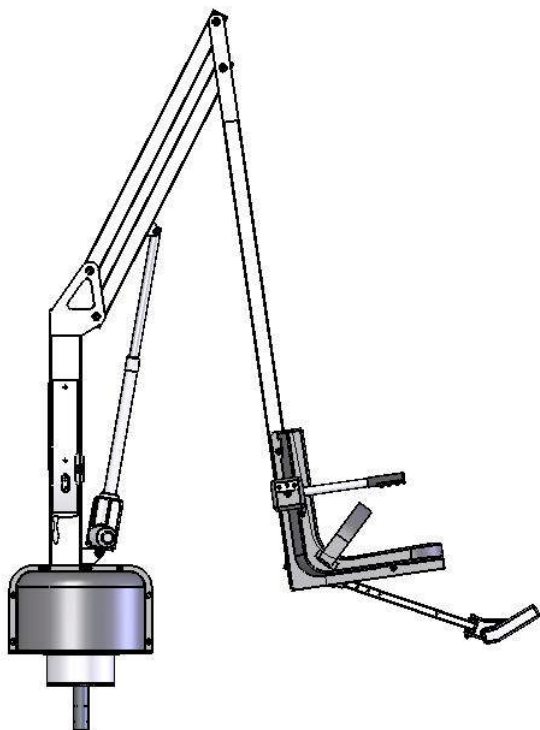
**SEATED**

## LIFT OPERATION:

Before operating the SCOUT™ lift for the first time, the user or operator should become familiar with the Handset Control and its functions. The figure to the left gives a quick explanation of the four buttons and their function. For example, to move the lift UP, press the top left button with the ▲ symbol and hold it down until the lift has reached its desired height and then release the button. The other buttons work in a similar fashion. In all cases, releasing the button will cause the lift to stop moving.



- TO MOVE UP PRESS AND HOLD THE ▲ BUTTON. TO STOP MOVING UP RELEASE THE BUTTON.
- TO MOVE DOWN PRESS AND HOLD THE ▼ BUTTON. TO STOP MOVING DOWN RELEASE THE BUTTON.
- TO MOVE LEFT PRESS AND HOLD THE ◀ BUTTON. TO STOP MOVING LEFT RELEASE THE BUTTON.
- TO MOVE RIGHT PRESS AND HOLD THE ▶ BUTTON. TO STOP MOVING RIGHT RELEASE THE BUTTON.







# WARNING

**MAKE SURE THE AREA AROUND THE SCOUT™ LIFT IS CLEAR BEFORE OPERATING. NEVER OPERATE THE LIFT WITH ANY PERSON WITHIN THE OPERATING RANGE OF THE LIFT, INCLUDING ON THE DECK OR IN THE WATER. NEVER MOVE THE LIFT DOWN WHILE OVER THE DECK. IF THE LIFT COMES INTO CONTACT WITH THE DECK OR A WALL, RELEASE THE BUTTON IMMEDIATELY OR PRESS THE EMERGENCY STOP BUTTON. DO NOT ALLOW CHILDREN TO OPERATE THE LIFT WITHOUT SUPERVISION. DO NOT ALLOW CHILDREN TO PLAY ON OR AROUND THE LIFT AT ANY TIME.**

**CHECK ALL NUTS AND BOLTS FOR TIGHTNESS AND FOR WORN PARTS BEFORE EACH USE.**

## USING THE “EMERGENCY STOP BUTTON”

On the side of the control box is a large red button. If you depress the “EMERGENCY STOP” button, this will bypass the handset and stop the lift. The button will lock in place until released. To release the EMERGENCY STOP button and resume operation, turn the button counter-clockwise until it pops out.



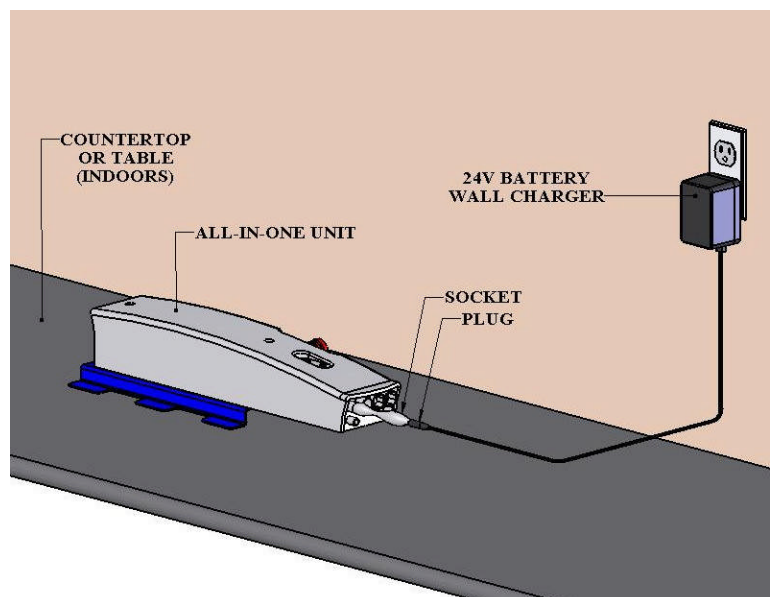
**THE LIFT WILL NOT FUNCTION AGAIN UNTIL THE EMERGENCY STOP BUTTON IS RELEASED!!**

## CHARGING THE BATTERY:

Before using the SCOUT™ Lift for the first time the 24V CONTROL BOX must be fully charged. This will take about 24 hours on the charger. It is also recommended that the battery be fully charged before each use. **DO NOT LEAVE THE CONTROL BOX ON THE LIFT!!!**

To recharge the battery, unplug all cables and remove the CONTROL BOX from the lift. Plug the CONTROL BOX into the charger as shown. When the charger is plugged in the orange **CHARGE** light will flash. When the battery is fully charged, the **CHARGE** light will **stay on** and the CONTROL BOX is ready to use.

**WARNING! MAKE SURE THE EMERGENCY STOP BUTTON IS NOT DEPRESSED OR THE UNIT WILL NOT CHARGE!**



## **CARE OF YOUR LIFT**

Routine cleaning is an absolute necessity to ensure the integrity of the lift. Note that the Aqua Creek SCOUT™ Pool Lift should not be stored in a pump room or in a storage room where pool chemicals are kept. Storing the lift near pool chemicals may cause rusting and other damage to occur. Your Aqua Creek stainless steel lift is powder coated to protect the stainless steel from rusting. Most rusting will occur at weld points, crevices, under gaskets, rivets or bolt heads.

The choice of a proper cleaning product is up to the consumer and there are many to choose from. Depending on the type of cleaning and the degree of contamination (rusting), some products are better than others. For routine cleaning the products most recommended are gentle soaps or detergents or dilute mixtures of ammonia. For stubborn spots and stains try using soft scrub with some brisk rubbing.

### **DO NOT USE POOL WATER TO CLEAN USE ONLY FRESH WATER**

If the lift is used **DAILY** make sure to wash the lift at the end of the day. Wash the lift off using a mild soap and a soft cloth. Make sure to pay special attention to weld points and crevices. Do not use a bristled brush or steel wool to clean the lift. Check that the lift is working properly and then place the battery on the charger. It is recommended that the battery be charged after every day of use.

If the lift is used **WEEKLY** follow the same steps as above. Also be sure to check all of the contact points (terminals) for damage or corrosion. If you notice corrosion gently clean the terminals. To clean corrosion from the terminals use a q-tip and some rubbing alcohol. If the corrosion is particularly stubborn try using a 3M scotch brite pad, but be careful not to damage the terminals. Apply dielectric grease to the terminals after cleaning them. This will help to prevent further corrosion. Do not leave the battery on the lift. Always store the battery on the charger whenever the lift is not being used.

If the lift is used **MONTHLY** follow the same steps as above. Also check the nuts and bolts to make sure they are securely fastened (this is always a good idea, no matter how often or infrequently the lift is used). Also make sure to store the battery on the charger and not on the lift. Leaving the battery on the lift for extended periods will significantly shorten the battery's lifespan.

If the lift is being **STORED** for an extended period of time follow all of the steps above. Check for rusting at all crevice and weld points. If you notice rusting spray some WD-40 on the affected area and take a 3M scotch brite pad and rub briskly. Afterwards be sure to wash and rinse the lift again with soap and water. When storing the lift make sure it is in a dry area and covered. **DO NOT STORE** in or around pool chemicals.

## TROUBLESHOOTING GUIDE (SCOUT LIFT)

First make sure the 24V CONTROL BOX is fully charged.

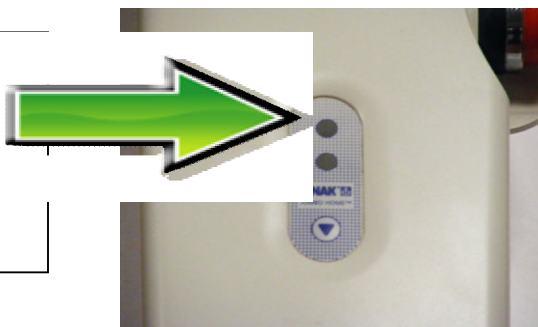
### **If the lift doesn't move when the handset button is pressed:**

When you can't get the lift to move check the following things:

1. Make sure the battery is fully charged:

Unplug the MOTOR CABLE and the ACTUATOR CABLE from the 24V CONTROL BOX. Plug the 24V CONTROL BOX into the charger and look for the **ORANGE** charge light to illuminate on the front of the unit. When the orange light goes from flashing to static-on the battery is fully charged. Make sure the **"EMERGENCY STOP"** button is **NOT** depressed, or else THE BATTERY WILL NOT CHARGE!

When charging the battery the top **orange light** will flash, which means the battery is being charged. When fully charged the orange light will stay on.



THE EMERGENCY STOP BUTTON SHOULD LOOK LIKE THIS



NOT LIKE THIS!!!

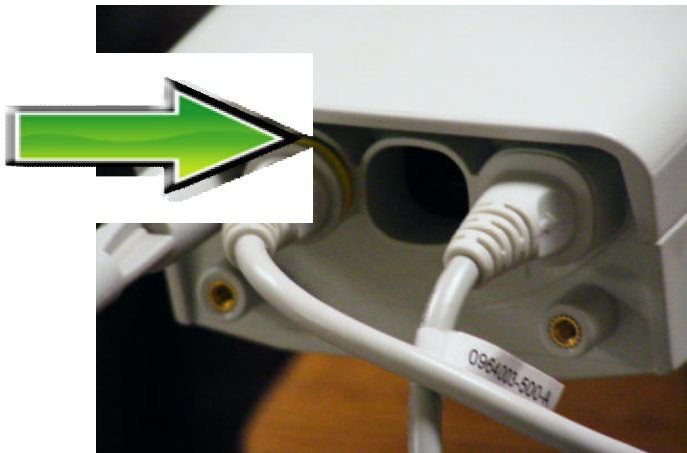
**If the battery is fully charged and the lift is not moving then:**

2. Check all cords:

- A. Check that the cords are properly plugged in. Start by unplugging the HANDSET and the ACTUATOR from the 24V CONTROL BOX. Once these cords are removed check the ends for corrosion or damage. Plug the HANDSET back in by lining up the slot on the plug to the groove on the front of the jack. Note that these cords require some force to plug them in fully. You will know they are correctly inserted when the cords are fully seated as shown below. When fully seated the **YELLOW** O-ring will not show. Make sure you do this for both cords. Also make sure the cords themselves are undamaged.



LINE-UP THE SLOTS AS SHOWN AND PRESS IN UNTIL FULLY SEATED



**NOT FULLY SEATED**

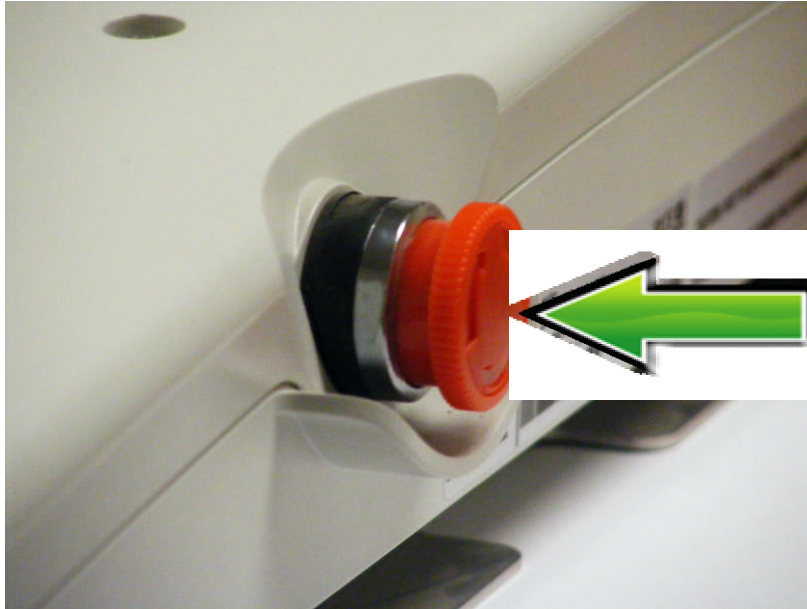


**FULLY SEATED**

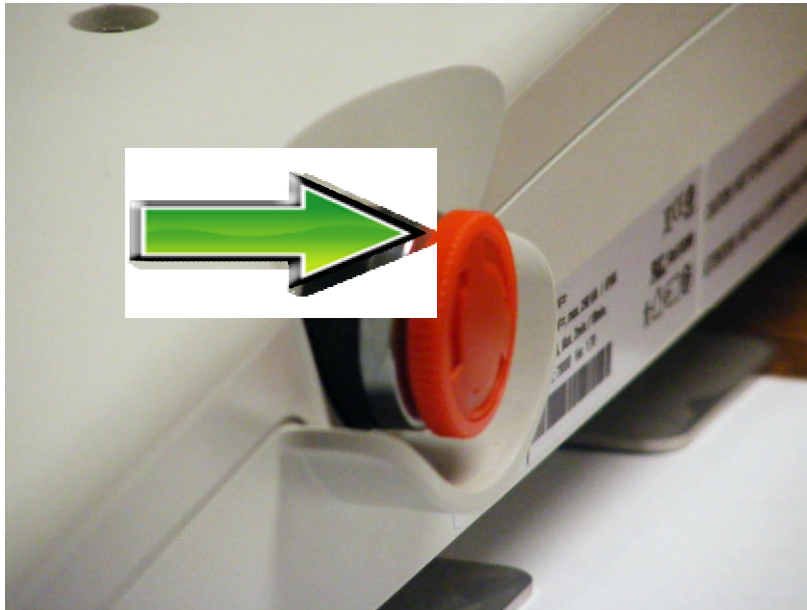


**If you have checked all the cords and the lift still doesn't move:**

3. Make sure the "EMERGENCY STOP" button isn't depressed:
  - A. After you have fully charged the battery and checked the cords to make sure they are properly plugged in, look at the side of the ALL-IN-ONE unit and make sure the **red EMERGENCY STOP** button is "out", or not engaged. The photos below show the two positions.



THE LIFT **WILL** FUNCTION WITH THE "EMERGENCY STOP" BUTTON AS SHOWN.  
PRESS FIRMLY TO STOP THE LIFT AT ANY TIME DURING OPERATION.



THE LIFT **WILL NOT** FUNCTION WITH THE "EMERGENCY STOP" AS SHOWN.  
TURN THE BUTTON CLOCKWISE TO UNLOCK AND RESUME FUNCTION.

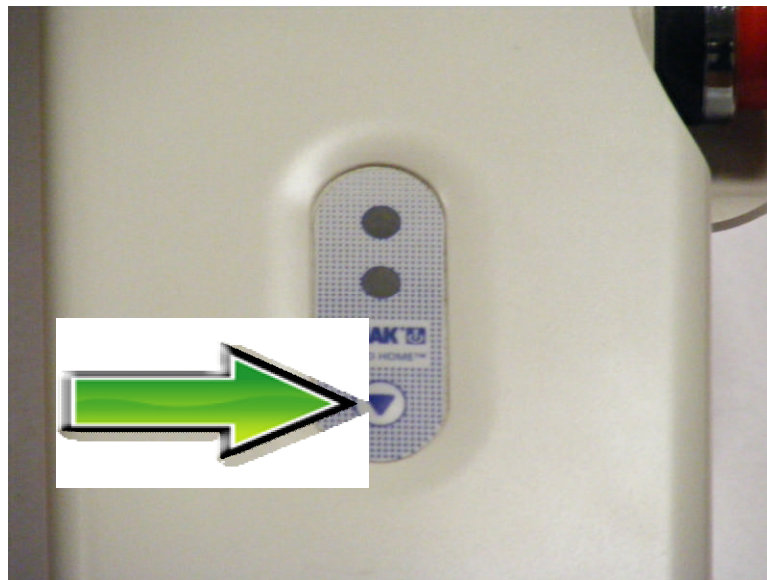


**If the lift stops moving over the water and is stuck:**

4. Try pushing the “EMERGENCY UP” button:

A. If the lift gets stuck out over the water press the “EMERGENCY UP” button and hold it down. Under normal conditions this will bypass the HANDSET and return the lift to the deck. Note that the lift will not return if the battery is not sufficiently charged or if the control unit is not working. The “EMERGENCY UP” button is normally used only when the HANDSET does not function.

NOTE: if the battery is fully charged and the plugs are fully seated (as described above) and the “EMERGENCY UP” button works but the HANDSET does not, chances are that the HANDSET is malfunctioning and may need to be replaced. Check the HANDSET and its cord and plug for damage or corrosion. Always keep the HANDSET, the cords and plugs, and the CONTROL unit clean and dry when not in use.

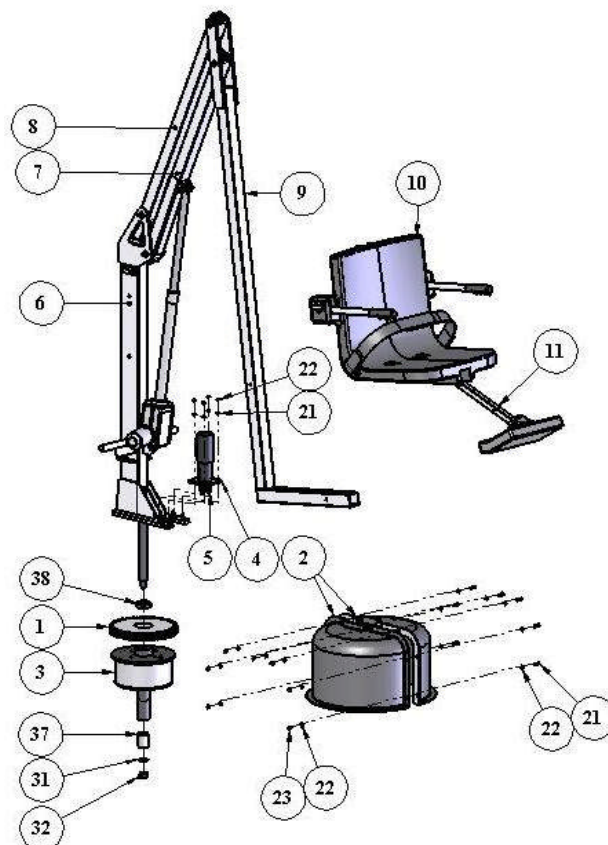


**PRESS AND HOLD THE “EMERGENCY UP” BUTTON TO RETURN TO THE DECK WHEN THE HANDSET DOESN’T FUNCTION.**

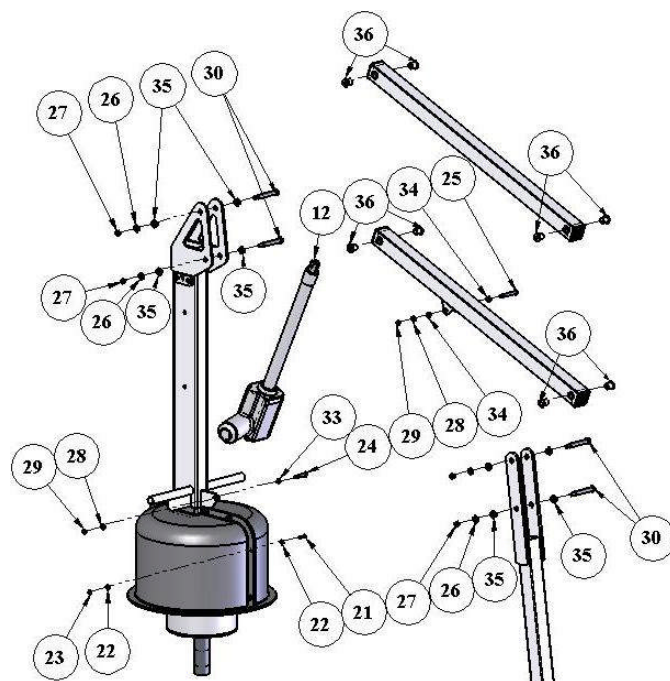
**WARNING! NEVER STORE THE 24V CONTROL BOX OR THE HANDSET ON THE FLOOR OR IN A WET OR DAMP ENVIRONMENT. DO NOT LEAVE THEM OUTDOORS FOR EXTENDED PERIODS OF TIME. KEEP THEM AS CLEAN AND DRY AS POSSIBLE! REMOVE THE 24V CONTROL BOX BEFORE CLEANING THE LIFT. DO NOT SPRAY WATER DIRECTLY ONTO THE 24V CONTROL BOX!**

ITEM NO.	QTY	DESCRIPTION	PART NUMBER
1	1	SCOUT BASE GEAR	SCT-110-10
2	1	SCOUT COVER	P-920
3	1	SCOUT BASE ASSEMBLY	SCT-200-10
4	1	SCOUT MOTOR PLATE	SCT-310-00
5	1	SCOUT MOTOR GEAR	SCT-320-00
6	1	SCOUT MAST ASSEMBLY	SCTSA-400-10
7	1	SCOUT LIFTING ARM ASSY	SCTSA-500-00
8	1	SCOUT CONTROL ARM ASSY	SCTSA-600-00
9	1	SCOUT SEAT ARM ASSEMBLY	SCTSA-700-00
10	1	SEAT ASSEMBLY	F-132RC
11	1	FOOTREST ASSEMBLY	F-455AFR
12	1	400mm LA-34 ACTUATOR	344100
13	1	24V 30W GEARMOTOR	60ZY105-2415
14	1	24V CONTROL BOX & BATTERY	CBJH18055000004
15	2	1/4" X 3" WING-BOLT	SA-SCTHWPGK
16	1	4-BUTTON HANDSET	HB00-U037-00
17	1	WALL BATTERY CHARGER	00CH08-UL
18	1	1/4"-20 X 1/4" SETSCREW, SS	SETSCREW1/4201/4SS
19	3	5mm X 2cm FLAT-HEAD, SS	BOLT5X200FHSS
20	2	1/4" X 3-1/2" HEX BOLT, SS	BOLT1/431/2HEXSS
21	7	1/4" X 1" HEX BOLT, SS	BOLT1/41HEXSS
22	20	1/4" FLAT WASHER, SS	FLATWASHER1/4SS
23	13	1/4"-20 NYLOCK NUT, SS	NYLOCK1/4-20SS
24	1	3/8" X 1-1/4" SHOULDER BOLT, SS	BOLT3/8X1-1/4SHSS
25	1	3/8" X 2-1/4" SHOULDER BOLT, SS	BOLT3/8X2-1/4SHSS
26	4	3/8" FLAT WASHER, SS	FLATWASHER3/8SS
27	4	3/8"-16 NYLOCK NUT, SS	NYLOCK3/8-16SS
28	2	5/16" FLAT WASHER, SS	FLATWASHER5/16SS
29	2	5/16"-18 NYLOCK NUT, SS	NYLOCK5/16-18SS
30	4	1/2" X 3-1/2" SHOULDER BOLT, SS	BOLT1/2X31/2SHSS
31	1	3/4" FLAT WASHER, SS	FLATWASHER3/4SS
32	1	3/4"-10 HEX NUT, SS	HEXNUT3/4-10SS
33	1	3/8" X 1/2" X 1/4" PLAIN BRNG, BRNZ	3/8X1/2X1/4BPB
34	2	3/8" X 1/2" X 3/8" FLNG BRNG, BRNZ	3/8X1/2X3/8FPB
35	8	1/2" X 3/4" X 1/4" FLNG BRNG, BRNZ	1/2X3/4X1/4FPBB
36	8	1/2" X 3/4" X 1" FLNG BRNG, BRNZ	1/2X3/4X1FPBB
37	1	1-1/4" X 1-7/8" X 2" PLAIN BRNG, BNZ	11/4X17/8X2BPB
38	1	1-1/4" X 2.33" X 5/8" TRB, STEEL	11/4X21/3X5/8TRB

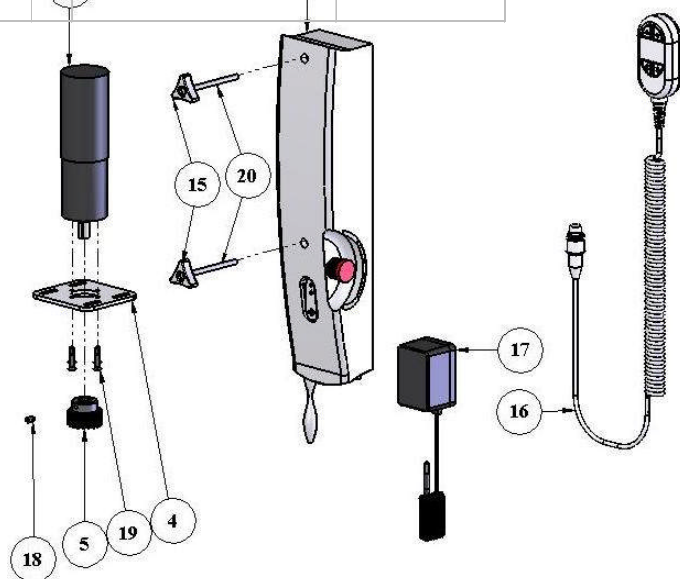
## PARTS LIST:



## MAIN COMPONENTS



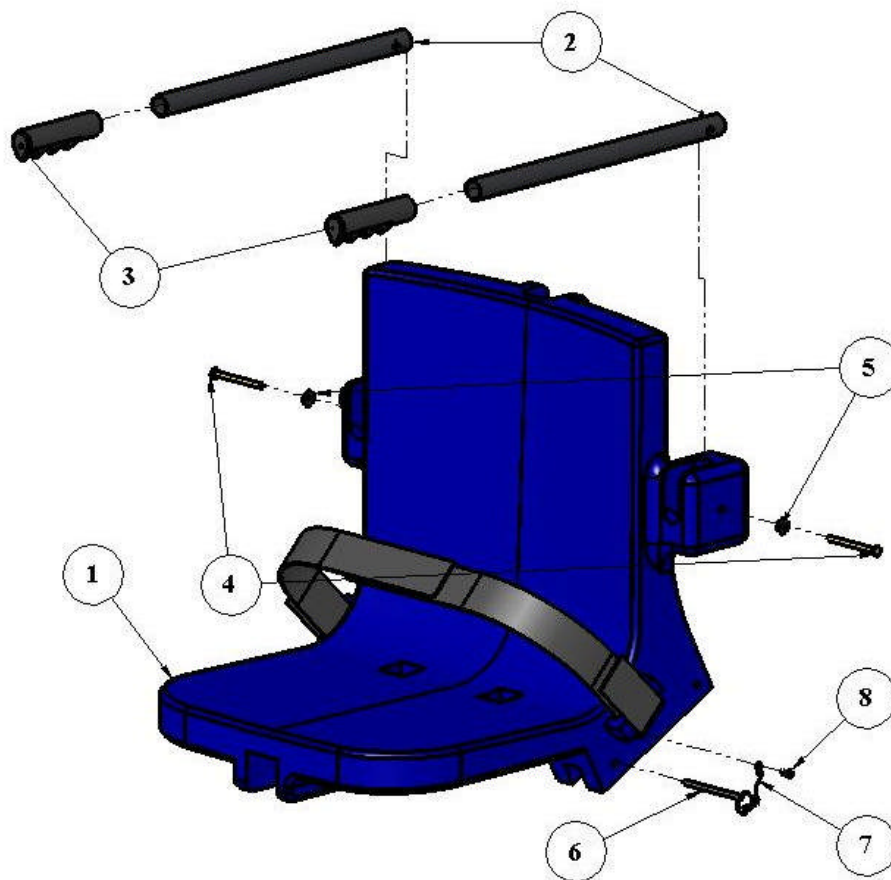
## ELECTRICAL



## HARDWARE

## **PARTS LIST: SEAT ASSEMBLY**

ITEM #	QTY	DESCRIPTION	PART NUMBER
1	1	SEAT BODY	F-130RC
2	2	SEAT ARMREST TUBE	SA-0904SAT
3	2	SEAT ARMREST HANDGRIP	RUBBERFINGERGRIPS
4	1	SAFETY BELT ASSEMBLY	F-38SB
5	2	1/4"-20 x 3" HEX BOLT, S.S.	BOLT1/4X3SSHEX
6	2	1/4" FLAT WASHER, S.S.	FLATWASHER1/4SS
7	1	1/4" QUICK RELEASE PIN, S.S.	PINS 1/4 X 3.25
8	1	LANYARD FOR QRP	LANYARD
9	1	SHEET METAL SCREW, S.S.	#10 X 3/4" SMS, SS



# **Aqua Creek Products, LLC Limited Warranty:**

## **SCOUT™ POOL LIFT**

Aqua Creek Products lifts have a **Limited Lifetime Warranty** on the frames, not including the powder coat finish. Aqua Creek Products, LLC (a.k.a. Aqua Creek) also warrants to the original end user that all non-frame components manufactured by Aqua Creek, when properly installed 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 five (5) years from the date of original purchase, provided that Aqua Creek receives prompt notice in writing of any defect or failure and satisfactory proof thereof, with the following exceptions:

Exception : All electrical components, including the linear actuator shall have the following warranty period:

Year 1-2: 100% Coverage

Year 3: 60% Coverage (Customer is responsible for 40% of replacement cost)

Year 4: 50% Coverage (Customer is responsible for 50% of replacement cost)

Year 5: 40% Coverage (Customer is responsible for 60% of replacement cost)

This warranty specifically excludes reimbursement for labor to remove, repair, or install the product and any return 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 LIFT SHALL NOT EXCEED THE RATED LIFTING CAPACITY OF 350 POUNDS [159 kg] FOR THE SCOUT™ POOL LIFT.**

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, 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 buyer of the product, freight prepaid to the destination provided for in the original order. 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.

This written limited warranty constitutes the final, complete and exclusive statement of warranty terms. No person or organization is authorized to make any other specific or implied warranties or representations on behalf of Aqua Creek.

THE WARRANTIES SET FORTH HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, WHICH ARE HEREBY DISCLAIMED AND EXCLUDED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE.

THE SOLE AND EXCLUSIVE REMEDIES FOR BREACH OF ANY AND ALL WARRANTIES WITH RESPECT TO THE PRODUCTS SHALL BE LIMITED TO REPAIR OR REPLACEMENT AT AQUA CREEK'S DESIGNATED FACTORY LOCATION, OR DULY APPOINTED DISTRIBUTOR, OR IN PLACE AT AQUA CREEK'S OPTION. IN NO EVENT SHALL AQUA CREEK'S LIABILITY EXCEED THE ENTIRE AMOUNT PAID TO AQUA CREEK BY THE ORIGINAL PURCHASER FOR THE FAILED OR DEFECTIVE PRODUCT.

IN NO EVENT SHALL AQUA CREEK PRODUCTS, LLC BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, INDIRECT, PUNITIVE OR EXEMPLARY DAMAGES OR LOST PROFITS FROM ANY BREACH OF THIS LIMITED WARRANTY OR OTHERWISE.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY HAVE OTHER RIGHTS, WHICH MAY VARY FROM STATE TO STATE.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, SO SOME OF THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

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