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1. ASSEMBLY INSTRUCTIONS
   A. Lift Assembly
1. ASSEMBLY INSTRUCTIONS

Tools:
1 - Flat head screw driver
1 - Phillips head screw driver

A. Lift Assembly
Step 1
Anchor Installation. (There are two types of anchors) Surface Mount or Wood Deck & Concrete. Both need to be installed by a qualified individual that understands structures and load bearing.
Step 2
Slide the mast section shown to the right into your installed anchor. Note: If a concrete installation, be sure all concrete is set up Pryor to this step.

Step 3
Attach power plug to battery bracket. (Red to Red) & (Black to Black)

The small Plug is to be mounted in the round hole on the bracket.
The photo to the left shows the plug mounted in the round hole on the battery bracket with both wires connected. (Red to Red) & (Black to Black)

Step 4
Attach the battery bracket to the mast as shown to the right.
Step 5
Attach the boom arm as shown to the left.
Step 6
Attach the bottom of the actuator to the mast as shown to the right.
**Step 7**

Attach the top of the actuator to the boom as shown to the left.

**Step 8**

Assemble the carry bar. The carry bar consists of three pieces as shown to the right. Attach each side using the bolts shown on the right.

The photo to the left shows you what the carry bar looks like once assembled.
Step 9
Attach the carry bar to the boom as shown to the right.
Step 10
Place the battery on the battery bracket as shown to the left. Note: Always set the bottom of battery in place first then while lifting up on the handle of the battery lean it into the bracket and release the handle.
Step 11

If you have opted for the hard shell seat you would attach it as shown to the right. Otherwise you would connect the four point mesh sling directly to all four corners of the carry bar.
Lastly you must load test the lift using an object weighing 400 pounds to insure there is no weak area to your installation. Be sure to inspect all concrete for stress as well as wood installations to insure lag bolts are not shifting or moving from the load test. Lastly inspect all bolts and carry bar to be sure bolts and nuts are tight and remain secure. Once you are satisfied with your load test and have read this manual completely you may put the lift in service.

Warning: Never put a side load on the actuator (Do Not Use Actuator To Pivot The Lift) Always use the pivoting handles shown to the right.

2. CONTROL SYSTEM
The Triton Power Lift battery operating system includes a 24V wireless water resistant battery packs and a waterproof remote control. A 24V 2 amp. battery charger is provided with an automatic shut off control.

A. Battery
Normal charging time should not exceed four (4) hours. If not used, the battery should be charged once per month. A fully charged battery should provide approximately 100 lifting cycles for an average weight adult occupant before charging is required.

B. Battery Charger

before the lift is operated.
WARNING: Failure to keep battery charged can result in serious injury or death.

C. Battery Storage
When the lift is not in use, the battery never should be in the battery box on the lift. The battery must be stored and charged in a safe, cool and dry location.
WARNING: The battery must never be charged on the lift or near the water.
4. OPERATING INSTRUCTIONS

A. Raising and Lowering

1. UP button: Pressing the UP button raises the seat when the button is depressed until the lift reaches its maximum up position. Releasing the button will stop the operation.

2. DOWN button: Pressing the DOWN button lowers the seat when the button is depressed until the lift reaches its full down position. Releasing the button will stop the operation.

B. Rotation


2. Counterclockwise Rotation: Lift requires manual Counterclockwise rotation.

WARNING: Failure to observe the following warnings can result in severe injury or death.

WARNING: Operator of the lift must read and understand the operating instructions.

WARNING: Operate the lift exactly as described in the transfer procedure described within.

WARNING: Do not exceed the maximum lifting capacity of 350 lbs. (158 kilos)

WARNING: Children are strictly prohibited from playing on or near the lift.

3. REMOTE CONTROL

The lift is equipped with a conveniently located waterproof remote control. The remote control is for the operator or an assistive operator. The control is brightly marked for ease of operation. The remote control is programmed to perform four (2) functions Up & Down.

WARNING: Children may operate the lift only under close adult supervision.

WARNING: The lift must never be operated in a pool with no water in it.

WARNING: Never direct water pressure towards electronic controls or...
WARNING: Never direct water pressure towards electronic controls or components.

WARNING: Do not rotate the lift directly into the pool wall, spa wall, or deck.

WARNING: Make sure that the lift is properly installed and always operated properly in accordance with the operating instructions.

WARNING: Users must never attempt to get onto or off the lift in the area between the mast and the pool edge.

C. Pool Entry
1. When the lift is in place, make a visual inspection, using hand controller make a short test run.
2. Be sure to secure the sling to carry bar and double check they are connected correctly prior to lifting individual for transfer.
3. Raise the lift with plenty of height to clear poll or barrier wall. Pivot or rotate lift to desired position and lower individual carefully to desired location.

D. Pool Exit
1. When water activity is finished, the occupant returns to the sling.
2. Raise the lift to a height that the occupant determines will allow ample leg room to rotate the lift safely.
3. Lower occupant back into wheelchair carefully and slowly. Once all weight is no longer on the lift disconnect sling from carry bar.

5. SAFETY AND CARE
1. Remove and store the lift when it is not in use.
2. Inspect the lift each time before use to ensure that there are no worn parts or loose hardware.
3. Check and charge the battery as needed.
4. When cleaning the lift, use a non-abrasive soap and wipe dry with a soft non-abrasive cloth. Do not use any harsh chemicals or disinfectants.

WARNING: Storing the lift in a pump or storage room, where pool or other corrosive chemicals or materials are stored may damage the lift and will void the Warranty.

6. TROUBLE SHOOTING
Problem Cause Solution
Lift will not rotate Low Battery Recharge Battery
Lift will not raise or lower Battery not installed
Properly Reinstall battery
Hand controller malfunction Loss of code or Manufacturing defect
Recode or Replace controller
Lift travels slower than normal: Low battery or Defective or worn-out battery
Recharge battery or Replace battery

7. SPECIFICATIONS

<table>
<thead>
<tr>
<th>Product Weight:</th>
<th>61 lbs.</th>
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<tbody>
<tr>
<td>Shipping Dimensions (box 1):</td>
<td>62&quot;/ 17.75&quot;/ 5.25&quot;</td>
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<tr>
<td>Ship Method (s):</td>
<td>Ground, Next Day, 2 Day, 3 Day</td>
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<td>Product Weight Capacity:</td>
<td>400 lbs.</td>
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<tr>
<td>Mounting Style</td>
<td>Cement-in Sleeve/Surface Mount</td>
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<tr>
<td>Mast Height</td>
<td>Cement-In Sleeve: 51 in. Surface Mount: 61 in.</td>
</tr>
<tr>
<td>Range of Boom</td>
<td>Cement-In Sleeve: 86.25 in. Surface Mount: 96 in</td>
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<tr>
<td>Sling Seat Height</td>
<td>74&quot; Inches High To Negative -34&quot; Inches (Note: Below deck with lanyards)</td>
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<tr>
<td>Boom Length</td>
<td>45 in.</td>
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<tr>
<td>Finish</td>
<td>Stainless Steel and Extremely Durable With Epoxy Quality Finish.</td>
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<tr>
<td>Battery</td>
<td>24 Volt SLA / 24ah</td>
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<tr>
<td>Made Of</td>
<td>Stainless Steel &amp; Galvanized Steel</td>
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C. Components
1. Actuator Kit (24V)
2. Wireless Battery (24V)
3. Battery Bracket
4. Ground Lug per NEC code.
5. Sling Mesh
6. Carry Bar
7. Mast
8. Boom
9. Nuts & Bolts
8. PARTS LIST
PART NUMBER DESCRIPTION
25331 Lift & Actuator Kit
25553 Carry Bar
26050 Battery, SLA, 24V, 12AH
23127 Battery Bracket
23120 Concrete Anchor & Anchor Cap
25616 Anchor Bushing
25566 Battery Charger
25566 Battery Charger
25555 Sling

9. WARRANTY
World Wide Seating, Inc. Limited Warranty
World Wide Seating, Inc. warrants to the original end user purchaser that products manufactured by World Wide Seating Lift, Inc., when properly installed in accordance with the assembly and installation instructions, and when properly used and maintained, shall be free from defects in material and workmanship as follows:
Frame excluding paint - five (5) years.
Electrical components including the actuator - two (2) years.
Warranty periods begin to run from the date of original purchase.
This warranty specifically excludes reimbursement for labor to remove, repair, or to install or reinstall the product and specifically excludes any shipping charges.
This warranty does not cover any damage due to:
1. Exceeding the specified weight capacity of 350 lbs. (158 kg)
2. Failure to install or to assemble the lift in accordance with the installation and assembly instructions
3. Failure to properly maintain the product
4. Misuse, abuse, or negligence
5. Accident
6. Normal wear and tear from day-to-day operations
7. Any alteration or repair or without the prior written approval by World Wide Seating Lift, Inc.
To initiate a warranty claim, the owner of a World Wide Seating Lift, Inc. product must submit to World Wide Seating Lift, Inc. a Return Merchandise Authorization form stating the date and place of purchase, a full description of the product, its serial number, the date of installation, and the exact nature of the defect. Within thirty (30) days after receipt by World Wide Seating Lift, Inc. of a written warranty claim, requested by World Wide Seating Lift, Inc., any defective product must be returned, freight prepaid, to World Wide Seating Lift, Inc. designated factory location or duly appointed distributor for inspection and/or repair. At its option, World Wide Seating Lift, Inc. will repair or replace the failed or defective item, and will deliver the repaired product or replacement to the claimant. Products returned to World Wide Seating Lift, Inc. for which it provides replacement under this limited warranty shall become the property of World Wide Seating Lift, Inc. A new warranty period shall NOT be established for any repaired or replaced products. Repaired or replaced products will remain under warranty only for the remainder of the original warranty period for the original product purchased.

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3. Grant any other warranty on behalf of or binding on World Wide Seating Lift, Inc.

World Wide Seating Lift, Inc.