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Cleaning & Disinfecting

WARNING
Gloves and protective clothing should always be worn when carrying out cleaning procedures.

All surfaces can be cleaned by wiping with a disposable cloth moistened with hand hot water and a neutral detergent. Rinse using clean water, dry with paper towels.

When used by a patient known or suspected of having an infection this piece of equipment should be disinfected. After washing, wipe over with NaDCC at 1,000 ppm of available chlorine (or other chlorine releasing agent). Alternatively wipe over with a 70% Isopropyl Alcohol wipe.

CAUTIONS
DO NOT use Hypocarbonate or Phenol based cleaning agents
DO NOT use any volatile liquids such as thinners or petroleum
DO NOT use abrasive compounds or pads.
Tests show undiluted Dettol may damage paint and plastic parts if prolong contact is allowed.

Recommended Tools

Below is a list of tools required to carry out the service procedures contained in this manual:

Adjustable Wrench
Socket Set 7/16” and 9/16” with extension
Adjustable Torque Wrench – Adjustable up to 40 ft/lbs
Screw Driver Set (W/ Multiple Bits)
Multi-meter (0-50VDC)
Step Stool or ladder
Gloves
Needle nosed pliers
Metric Allen wrench set
Flashlight
C-clip removal tool
Punch
Hammer

WARNING
All tools can be dangerous if used incorrectly.
SECTION 1: TO REMOVE MOTOR FROM TRACK.

1. Charger Connector
2. Charger End Plate
3. Charger End Screw
4. Safety Pin
5. Safety Pin Ring
6. End Stop Plate
7. End Stop Bolts

1.1 Remove ring
1.2 Remove pin
1.3 Remove screw
1.4 Remove end plate
1.5 Remove charger connector
1.6 Loosen end stop bolts
1.7 Remove end stop-block and plate
1.8 Remove motor

CAUTION
A sturdy ladder is required in order to access the underside of the lift to remove the motor from the track. Motor and carry bar is a heavy object. Use caution when perform this task.
SECTION 2. TO REMOVE PLASTIC COVER: Move carry bar down to the lowest position before performing this procedure.

1. Hand Control Connector
2. Strap
3. Emergency Cord
4. Housing Screws
5. Top Housing
6. Bottom Housing

2.1 Remove hand controls crew
2.2 Remove hand controller
2.3 Remove housing screws (4)
2.4 Turn unit over to remove Bottom Cover
2.5 Remove all electrical connectors and remove the bottom cover.

NOTE: This step is not necessary in most case. Refer to the specification section to determine if this step is required or not.

1. Up/Down connector
2. LEDs Display connector
3. Emergency Pull Cord connector
4. Power/ Emergency Down connector
SECTION 3: TO REPLACE BATTERY

3.1 Remove bottom cover per instructions in section 2.1-2.4 **DO NOT** disconnect cables attached to the bottom cover

3.2 Remove one nut

3.3 Loosen other nut and rotate the bracket 90 degree

3.4 Remove battery and flip it over

3.5 Transfer the terminal from old battery to the new battery as followings:
   BLUE: - NEGATIVE terminal (BLACK)
   RED: - POSITIVE terminal (RED)

3.6 Flip battery and fasten both nuts.

3.7 Repeat step 3.2 - 3.6 for the other battery
SECTION 4: TO REPLACE O-RINGS

Notes:
Before handling replacement O-ring, be sure your hands are free of grease or oil.
It is recommended O-rings be replaced every 6 months

<table>
<thead>
<tr>
<th>O-ring (00-500-199  Ø.739 x .070) for Upper Limit Switch</th>
</tr>
</thead>
<tbody>
<tr>
<td>O-ring (00-500-463  Ø.801 x .070) for Lower Limit Switch</td>
</tr>
</tbody>
</table>

4.1 Remove bottom cover per instructions in section 2.1-2.4
DO NOT disconnect cables attached to the bottom cover

4.2 Remove old O-rings and replace with new ones as shown above

NOTES:
O-RINGS FOR THE LOWER LIMIT SWITCHES ARE SLIGHTLY LARGER THAN THE ONES FOR THE UPPER LIMIT SWITCHES

CAUTION:
Check the tightness of each O-ring after installation to ensure the proper size O-ring has been used. Installation of wrong size O-rings could cause serious malfunction of the lift and potentially cause injury.
SECTION 5: TO REMOVE CARRY BAR

5.1 Remove C-Clip
5.2 Remove cover
5.3 Push center HUB down
5.4 Remove center dowel pin
5.5 Remove strap

Carry Bar for all models except RTB 1015-70

Carry Bar for RTB 1015-70

5.5 Remove securing nuts and pin to remove carry bar
### SECTION 6: TO REPLACE STRAP

6.1 Remove motor from track per SECTION 1. Using the handset, unwind the belt to its full length.  
6.2 Remove Bottom Cover per SECTION 2  
6.3 Remove Carry Bar per SECTION 5

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.1</td>
<td>Remove motor from track using the handset, unwind the belt to its full length.</td>
</tr>
<tr>
<td>6.2</td>
<td>Remove Bottom Cover as per SECTION 2.</td>
</tr>
<tr>
<td>6.3</td>
<td>Remove Carry Bar as per SECTION 5.</td>
</tr>
<tr>
<td>6.4</td>
<td>Remove all 4 screws and bridges to remove pin.</td>
</tr>
<tr>
<td>6.5</td>
<td>Slide pin away from shaft.</td>
</tr>
<tr>
<td>6.6</td>
<td>Pull center pin out.</td>
</tr>
<tr>
<td>6.7</td>
<td>Remove strap by pulling it away from the wheel.</td>
</tr>
<tr>
<td>6.8</td>
<td>Remove bottom plate by removing 8 screws (4 on each side).</td>
</tr>
<tr>
<td>6.9</td>
<td>Remove both O-rings for the upper limit switch pin and pull out pin and roller.</td>
</tr>
<tr>
<td>6.10</td>
<td>Removing strap and replace with new strap.</td>
</tr>
<tr>
<td>6.11</td>
<td>Follow steps 6.1 through 6.9 in reverse order to put strap back in. Ensure to engage the emergency break before placing the spool back into the assembly.</td>
</tr>
</tbody>
</table>
SECTION 7: TO REPLACE CONTROL BOARD

CAUTION:
ESD (electrostatic discharge) protection is required before handling the control board to prevent damage to sensitive devices

7.1 Remove motor from the track per SECTION 1.
7.2 Remove Bottom Cover per SECTION 2. Disconnect all cables to cover. Disconnect the cable to the battery per SECTION 3.5
7.3 Remove Bottom Plate per SECTION 6.8
7.4 Remove upper limit switch roller per SECTION 6.9

7.5 Remove 4 control board screws
7.6 Remove control board and remove all connectors

7.7 Hand Control connector (Connector #1 - 4 pins)
7.8 Traversing Motor (Connector #2 - 4 pins)
7.9 Hand Control connector (Connector #3 - 6 pins)
7.10 Hour Meter (Connector #4 - 2 pins)
7.11 Limit Switches (Connector #5 - 3 pins)
7.12 Membrane Switches (Connector #6 - 6 pins)
7.13 Main Housing LEDs (Connector #7 - 5 pins)
SECTION 7: TO REPLACE CONTROL BOARD (Continued)

7.14 Main Motor (Connector #8 - 4 pins)

7.15 Charger Connector (Connector #9 - 2 pins)

7.16 Fasten control board to the chassis with 4 screws

7.17 Reinstall the upper limit switch roller and O-ring

7.18 Reinstall bottom plate with 8 screws (4 on each side)

7.19 Re-connect the cables to the bottom cover

7.20 Follow step 2.1 through 2.3 in reverse order to fasten cover.
SECTION 8: TO REPLACE LIMIT SWITCH

CAUTION
ESD (electrostatic discharge) protection is required before handle the control board to help prevent damage to sensitive devices

8.1 Remove motor from the track per SECTION 1.
8.2 Remove Bottom Cover per SECTION 2. Disconnect all cables to cover. Disconnect the cable to the battery per SECTION 3.5

8.3 Remove screws (2) that fasten the limit switch to the chassis
8.4 Install the new switch and fasten the screws to secure the switch
8.5
SECTION 9: TO REPLACE MEMBRANE SWITCH

9.1 Remove motor from the track per SECTION 1.
9.2 Remove Bottom Cover per SECTION 2 (disconnect all cables to cover)

9.3 Remove the desire switch by peeling away from cover.
9.4 Install new switch by peeling the back adhesive away and place the switch in the original location
9.5 Re-connect all of the Cables per diagram below
9.6 Follow steps 2.1 through 2.4 in reverse order to put bottom cover back in.

1. Up/Down connector
2. LEDs Display connector
3. Emergency Pull Cord connector
4. Power/ Emergency Down connector
SECTION 10: TO REPLACE EMERGENCY STOP SWITCH

10.1 Remove motor from the track per SECTION 1.
10.2 Remove Bottom Cover per SECTION 2 (disconnect all cables to cover)

10.3 Remove the knob by loosen knot at the end.

10.4 Remove the fastener on the switch

10.5 Remove the switch from the other side by rotating the switch counter clockwise.

10.5 Replacing the switch and reverse steps 10.1 to 10.5 to install new part
SECTION 11: INSTALL EMERGENCY PULL CORD

11.1 Remove existing hardware

11.2 Install the emergency pull cord ball chain connector to the ball chain on the switch. Use pliers to crimp the two parts together.
### SECTION 12: TO REPLACE TRAVERSE CHAIN

12.1 Perform step 6.1 to 6.6 (SECTION 6 - REPLACE STRAP)

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.2</td>
<td>Assemble the chain to a complete loop</td>
</tr>
<tr>
<td>12.2</td>
<td>Drop the chain on top of the traverse gear through the top housing</td>
</tr>
<tr>
<td>12.3</td>
<td>Flip the unit over to remove the traverse wheel on the trolley. Ensure that the chain does not fall through the housing by putting tape on it. Remove the wheel and bearing on one side of the trolley and pull the assembly away</td>
</tr>
<tr>
<td>12.4</td>
<td>Install the chain over the Trolley wheel and ensure full engagement. Reinstall the trolley wheels and bearing</td>
</tr>
</tbody>
</table>

10.5 Following step 6.1 to 6.6 in reverse to put unit back together
SECTION 13: TO REPLACE TROLLEY WHEELS

13.1 Remove motor from track per SECTION 1

13.2 Remove the screw

13.3 Remove the wheel

13.4 Remove the washer and bearing

13.5 Remove the bearing and shaft

13.6 Install new bearings and shaft

13.7 Install washers(2) washer and bearing

13.8 Install new wheels and fasten the screws. Ensure to apply locktite to the screws before the installation.
### A1 - CHECK LIST PRIOR TO EACH USAGE

- Check lift strap, make sure there is no fraying (See SECTION 6 for Service Instructions)
- Check all Strap stitching (See SECTION 6 for Service Instructions)
- Visual inspect to ensure there is no damage to lift or carry bar
- Listen to ensure that lift is not making any unusual sounds when in use
- Be sure that all end stops are installed and secured at every track end
- Visual inspect to ensure that the lift is getting charged from charger - Amber light should come on while in Charging position.
- Visual inspect to ensure that all end stops are installed and secured at every track end
All O-rings (4) should be inspected and replaced if there are any signs of brittleness or stretching. It is recommended to change O-rings every 6 months regardless of their condition. O-rings are subject to ambient air condition, temperature, frequency of use, etc.; all of which may affect life expectancy. Indicators of O-ring issues are:

- If slackening of belt does not immediately engage lower limit switch
- If fully wound belt does not immediately engage upper limit switch. (Refer SECTION 8)

**CHECK FUNCTION UPPER LIMIT SWITCH**

- Using the handset, check the function of the Upper Limit Switch (Refer to SECTION 8) by winding in the belt fully, thereby activating the Upper Limit Switch. If the switch does not shut down the unit, change both O-rings and repeat this procedure. In the event the switch still does not activate, the metal arm of the switch can be adjusted slightly in order to make better contact with the roller. To adjust: bend the metal arm out slightly using a pair of needle-nose pliers. (Refer to SECTION 8)

**CHECK FUNCTION LOWER LIMIT SWITCH**

- Check the function of the Lower Limit Switch (Refer to SECTION 8) by using the down button on the hand control to unwind the belt. While the belt is unwinding under weight of the CARRY BAR, grab the CARRY BAR with your free hand allowing the belt to slacken. The strap should cease to unwind. If the belt continues to unwind, check the O-rings on the Lower Limit Switch and replace if necessary. Alternatively, check to ensure the roller (the O-ring is attached to this roller) moves freely in the slot on the side plate. If necessary, clean/remove any debris in this area.
APPENDIX A: PREVENTATIVE MAINTENANCE - CONTINUED

A3 - CHECK LIST FOR SEMI-ANNUAL MAINTENANCE

• Complete all steps noted above in section A.1 AND A.2.
• Remove track lift from track and place it on a clean and flat surface. (SEE SECTION 1)
• Remove cover of the ceiling lift by removing all four nylon screws. (SEE SECTION 2). As you separate the cover from the lift chassis, you will need to unplug the connector to the cover mounted electronics.
• Engage the Emergency Lowering on the lift unit. The belt should unwind and a high-pitched sound should be heard within the lift casing. If there is no sound, then there is likely an issue with the PC Control Board. If this is the case, REPLACE PC BOARD per SECTION 7.
• Check that all other buttons and switches on the lift and the handset function properly.
• Inspect the shackle at the top of the carry bar to ensure the split pin is still in place. If not, insert a 3/32” x 1” split pin in pre-drilled hole on shackle.

• Using the Up and Down buttons, on the handset, move the Carry Bar in both directions and check for smooth descent & ascent of belt. If vibration of lift is deemed excessive, then contact Barton Medical.
• Examine the strap for any fraying or broken stitching. In the event of either being present, change the belt using the procedure in SECTION 6:
• Inspect all hardware fasteners on unit to ensure they are secured tightly. Hand tightens if required.
• Visually inspect for uneven wear around the motor and gear parts. Should excessive wear be evident contact the Barton Medical at 1-877-8-BARTON
• Reinstall the cover.
APPENDIX B: TROUBLE SHOOTING

CEILING TRACK LIFT TROUBLE SHOOTING GUIDE

NO RESPONSE TO ANY COMMANDS FROM HAND CONTROL

Ceiling Lift Does Not response to any commands from the hand control

Pull the emergency cord and try again

Problem Solved ??

YES

Emergency Pull Cord was pull – The main power was cut off from the unit. Re activate the switch to restore power

NO

Pull the emergency cord and try again

Try to operate the control on the motor

Problem Solved ??

YES

Problem with the Hand Controller – re-seated the connector or replace hand controller

Completed

NO

Return the motor to the charger

Does the LED Indicates that the unit is taking a charge??

NO

Problem with the Charging Circuitry

YES

Problem Solved ??

Completed

Placing the unit in the charging position for 3 hours and try again

Problem Solved ??

YES

Completed

NO

Check the battery to see if the battery need to be replaced

REPLACE BATTERY

Problem Solved ??

YES

Completed

NO

Problem With Control Board

REPLACE THE CONTROL BOARD
APPENDIX B: TROUBLE SHOOTING - CONTINUED

CEILING TRACK LIFT TROUBLE SHOOTING GUIDE

SPORADIC MALFUNCTION OF THE CONTROLLER

REMOVE THE HAND CONTROL AND REINSTALL

Problem Solved ??

YES

Completed

NO

RESET THE UNIT BY PRESSING EMERG. DOWN AND WAIT FOR 2 SECONDS AND PRESS POWER ON BUTTON (PERFORM 3 CYCLES)

Problem Solved ??

YES

Completed

NO

PROBLEM WITH THE CONTROL BOARD

REPLACE THE CONTROL BOARD

Problem Solved ??

YES

Completed
APPENDIX B: TROUBLESHOOTING - CONTINUED

CEILING TRACK LIFT TROUBLESHOOTING GUIDE

CARRY BAR DOES NOT LOWER

APPLY ADDITIONAL DOWNWARD FORCE TO THE CARRY BAR

Problem Solved??

YES

LOWER LIMIT SWITCH - MISALIGNED

NO

REALIGN LOWER LIMIT SWITCH

REPLACE THE LIMIT SWITCH

PROBLEM WITH THE CONTROL BOARD

Lift continues to perform a function even though the function key is no longer being pressed

The lift continues to perform a function even though the function key is no longer being pressed

Turn off the power to discontinue the function.

PRESS EMERGENCY LOWER, the only function on the lift, which will operate without first powering up the electrical system.

HAND CONTROL REPLACEMENT

Problem Solved??

YES

PROBLEM WITH THE HAND CONTROL

CONTROL BOARD REPLACEMENT

Problem Solved??

YES

PROBLEM WITH THE CONTROL BOARD

REVISION DATE 6/24/2008
APPENDIX B: TROUBLESHOOTING - CONTINUED

CEILING TRACK LIFT TROUBLESHOOTING GUIDE

CEILING LIFT DOES NOT RISE

LIFT DOES NOT RISE

YES: IS THE LIFT IN CHARGING POSITION

NO: LOWER THE LIFT BY USING EMERGENCY DOWN ON MAIN HOUSING

TAKE THE LIFT OUT OF CHARGING POSITION

Problem Solved ??

YES: LIFT WILL NOT RISE WHILE THE UNIT IS IN CHARGING MODE

NO: LIFT WILL NOT RISE WHILE THE UNIT IS IN CHARGING MODE

IS THE STRAP TWISTED ??

YES: LOWER THE LIFT BY USING EMERGENCY DOWN ON MAIN HOUSING

NO: UNTWISTED THE STRAP

Problem Solved ??

YES: THE UPPER UNIT SWITCH WAS TRIPPED DUE TO THE TWISTED STRAP

PROBLEM WITH BATTERY OR CONTROL BOARD
APPENDIX B: TROUBLE SHOOTING - CONTINUED

CEILING TRACK LIFT TROUBLE SHOOTING GUIDE

LED (DIAGNOSTICS) ACTIVATED

BLINKING LEDs

CONTINUOUS FLASHING

POSSIBLE ROOT CAUSE
- OVER LOAD CONDITION
- GEAR BOX REQUIRE SERVICE

2 FLASHES + PAUSE

POSSIBLE ROOT CAUSE
- OVER HEATING
- MOTOR WIRE SHORT TO BATT. WIRE
- CONTROL BOARD FAILURE

3 – 7 FLASHES+ PAUSE

POSSIBLE ROOT CAUSE
- VARIOUS ELECTRICAL FAILURE

STEADY -ON LEDs

ON STEADY AND BEEPS DURING LIFT OR LOWERING (LOW BATTERY)

PLACE THE UNIT IN THE CHARGER DOCK FOR 2-3 HOURS

ON STEADY AND BEEPS STEADY (CONTROL BOARD FAILURE OR ELECTRICAL SHORTS)

CHECK INTERNAL WIRES AND/OR REPLACE CONTROL BOARD

ON STEADY AT POWER UP AND BEEPS CONTINUOUSLY

ERROR DUE TO RELEASING OF ON/OFF BUTTON BEFORE DIAGNOSTICS COMPLETE – ON/OFF MUST BE HELD FOR 2 SECONDS OR LONGER TO POWER UP
APPENDIX B: TROUBLE SHOOTING - CONTINUED

CEILING TRACK LIFT TROUBLE SHOOTING GUIDE

LIFT DOES NOT STAYING IN CHARGING STATION (OT MODEL)

LIFT DOES NOT STAYING IN CHARGER → IS SECURING PLATE INSTALLED → INSTALL SECURING PLATE → PROBLEM WITH THE SECURING PLATE → REPLACE SECURING PLATE

Lift stuck in charging station (Return to Charge Model)

Lift stuck in charging station → Check the ring terminals on the ceiling lift trolley to ensure the alignment with the block → If the ring terminals are not aligned to the block, loosen the screw and align the ring terminals to the block → Problem Solved?? → YES → PROBLEM WITH THE CTL terminals on the trolley → NO → REPLACE Trolley Nose on the trolley → Problem Solved?? → YES → PROBLEM WITH THE Trolley Nose → NO → REPLACE CHARGER END STOP → Problem Solved?? → YES → PROBLEM WITH THE CHARGER END STOP
APPENDIX B: TROUBLE SHOOTING - CONTINUED

CEILING TRACK LIFT TROUBLE SHOOTING GUIDE

CEILING LIFT DOES NOT MOVE LEFT OR RIGHT

LIFT DOES NOT MOVE LEFT OR RIGHT

CHECK TO SEE IF TRAVERSING CHAIN EXISTS

CHECK TO SEE IF TRAVERSING CHAIN IS MOVING WHILE LEFT/RIGHT BUTTON IS PRESSED

NO

PROBLEM WITH CONTROL BOARD OR CONNECTOR

YES

RE-ATTACH CONNECTORS

PROBLEM SOLVED ??

INSTALL OR RE-INSTALL TRAVERSE CHAIN

REPLACE CONTROL BOARD

FINISH
CEILING TRACK LIFT TROUBLE SHOOTING GUIDE

CEILING LIFT DOES NOT CHARGING IN DOCKING STATION

LIFT DOES NOT CHARGE WHILE IN CHARGING STATION

CHARGER PLUGGED IN?

YES

OUTLET HAS POWER

YES

REPLACE CHARGER END STOP

NO

ACQUIRE POWER TO THE OUTLET

PLUG THE CHARGER IN AN OUTLET
# APPENDIX C : PARTS LIST

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>QTY</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-543</td>
<td>COTTER PIN, <a href="PKG.100">RING type</a></td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>102-615</td>
<td>PULL CHAIN SWITCH - EMER.STOP.</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>102-615</td>
<td>EMERGENCY STOP SWITCH</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>102-621</td>
<td>Bearing MR 688, [650 lift] (4 per lift)</td>
<td>4 ea</td>
<td></td>
</tr>
<tr>
<td>102-648</td>
<td>CLIP [CABLE], 3/16x3/8&quot; [screw #8], NYLON</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>102-661</td>
<td>Dowel PIN, 1/8 x 1-1/2, alloy.</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>102-675</td>
<td>SCREW, 10-32x1/2&quot;, Rnd.Hd, NYLON,(minimum order 25 pieces)</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>102-785</td>
<td>Pull Cord Ass'y - Emergency (Red)</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>400-026</td>
<td>#6x1/2&quot; TRUSS HEAD TAPPING SCREW</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-031</td>
<td>OVERSPEED CAM</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-035</td>
<td>SWITCH PIN (3 pcs. per lift)</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-042</td>
<td>SPROCKET</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-052</td>
<td>SWITCH PIN (3 pcs. per lift)</td>
<td>3 ea</td>
<td></td>
</tr>
<tr>
<td>500-071</td>
<td>MEMBRANE SWITCHES (Set of 2)</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-074</td>
<td>PCB - MAIN CTRL - OPERATOR TRAVERSE</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-076</td>
<td>PCB - LED CTRL 'R</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-085</td>
<td>WASHER,Thrust [CL carrybar]</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-148</td>
<td>SPRING-OVERSPEED TENSION</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-199</td>
<td>O-RING 0.739 x .070 (minimum order 25 pieces)</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-226</td>
<td>BATTERY - 12v 4.0Ah</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-268</td>
<td>CHAIN - 7/8&quot; PITCH</td>
<td>0.833</td>
<td></td>
</tr>
<tr>
<td>500-269</td>
<td>CHAIN CONNECTOR LINK - 7/8&quot; PITCH</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-320</td>
<td>WIRE HARNESs - POWER</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-325</td>
<td>WIRE HARNESs - LOWER LIMIT SWITCH</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-445</td>
<td>WIRE HARNESs - UPPER LIMIT SWITCH</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-463</td>
<td>O-RING 0.801 x .070 (minimum order 25 pieces)</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-510</td>
<td>PCB - MAIN CTRL'R with RTC TRAVERSE</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-542</td>
<td>650 GUIDE, alum. [Bearing Bar]</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-543</td>
<td>650 Bearing Bar</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-546</td>
<td>650 Roller [Lower Limit Switch]</td>
<td>1 ea</td>
<td></td>
</tr>
<tr>
<td>500-561</td>
<td>650 Strap ROLLER [steel]</td>
<td>1 ea</td>
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<tr>
<td>500-601</td>
<td>SECURING PLATE, CHARGER END STOP</td>
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<tr>
<td>500-604</td>
<td>ENDSSTOP KIT (PIN, RING, AND CAP SCREW)</td>
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<tr>
<td>500-605</td>
<td>ENDSSTOP END STOP KIT</td>
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<tr>
<td>500-613</td>
<td>Battery - 12V 5Ah AGM replacement battery</td>
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<tr>
<td>500-603</td>
<td>STRAP - FIXED_ASSY</td>
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<tr>
<td>500-005</td>
<td>Wheel Sub-ASSY [4wh.trolley]</td>
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<td>500-015</td>
<td>CHARGER ENDSSTOP_SUB-ASSY</td>
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<tr>
<td>500-024</td>
<td>Wheel [power] Sub-ASSY [4wh.trolley]</td>
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<td>500-024</td>
<td>TROLLEY NOSE - FIXED</td>
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<tr>
<td>RT-120-10</td>
<td>Endstop - Standard</td>
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<tr>
<td>RT-120-30</td>
<td>Endcap - Readytrack</td>
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<td>RT-120-30</td>
<td>Endcap - Readytrack</td>
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<tr>
<td>RT-120-31</td>
<td>Endcap for double rack</td>
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<td>RT-120-32</td>
<td>Endcap - Readytrack Charger</td>
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<td>RT-120-32</td>
<td>Endcap - Readytrack Charger</td>
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<td>RT-120-33</td>
<td>Endcap - Readyspan Charger</td>
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<tr>
<td>RT-400-10</td>
<td>4-BUTTON STD HCTRL</td>
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<tr>
<td>RT-410-10</td>
<td>5-BUTTON STD HCTRL [PT]</td>
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<tr>
<td>RT-415-10</td>
<td>5-BUTTON STD HCTRL [RTC]</td>
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<tr>
<td>CTL5000</td>
<td>Hardware kit (Miscellaneous screws, washers, Kit includes 25 each)</td>
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</tbody>
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