

## Summit Lifts, Inc. 18505 E. 163RD STREET LAKE WINNEBAGO, MO 640 PH: 816-537-0661 FAX: 816-537-0641

18505 E. 163RD STREET LAKE WINNEBAGO, MO 64034

"TAKING YOU TO NEW HEIGHTS"

## QMS Field Service Bulletin

Adding Track in the Field Time: 45 - 60 minutes

5/32 allen wrench, 3/8 socket with 8" extension, cordless drill, **Tools Needed:** 

9/16" open end wrench

Track, track brackets, splice bars, hardware for brackets, Parts Needed:

additional plastic chain, adhesive clips, 6" wire ties

## **Inserting the Track**

• Run the lift to the top of the track. Unplug the power cord from the wall on AC units or disconnect the battery from under the seat on DC units.

- Pull the plastic chain and trailing cable out of the center of the track. Drape it over the unit.
- Install the extra length of track sent between the bottom and middle section of track, or between the bottom and top section of track. To do this, loosen the set screws on the 3 splice bars and slide them down away from the splice where the added track is to be placed.
- Loosen or remove the hex head bolts attaching the track brackets to the track and slide the track down or up as needed to allow the new piece to be inserted.

## Trailing Cable Adjustment

- **DO NOT** run the lift all the way down to the bottom landing until you lengthen the gray wire (that runs through the black plastic chain) by the same amount that you added in track length. The extra wire needed is already inside the lift, coiled up next to the motor. This wire is accessed by removing the seat, the largest panel from the lift, (located on the downhill side of the chassis), and the small panel below it.
- After removing the seat and the two sheet metal panels, remove the two large Phillips head screws that secure the chain bracket (below the two removed panels). Cut the wire ties holding the wire to the plastic chain at both ends of the plastic chain, and loosen the cable clamp holding the wire in place. Mark the end of the wire with a pen.
- Push/pull the needed length of wire through the chain (this is same length as the length of the added track).
- Snap the plastic chain sent to you at any point in the center of the chain. Make sure the links all face the same direction. The chain can be unsnapped at any point.
- Tighten the wire clamp, and place wire ties around the chain ends and the wire.
- Make sure the remaining gray cable is not interfering with the cable drum. Tie it up out of the way with wire ties if necessary.
- Re-assemble the chain bracket to the lift with the two large Phillips head screws.
- Re-assemble the two sheet metal panels and complete the installation per the installation instructions in the Installation Manual.

Please call our Service Department toll free at 866-378-6648 with any questions.