



Summit Lifts, Inc.

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“TAKING YOU TO NEW HEIGHTS”

QMS Field Service Bulletin

Shortening Track in the Field

Time: 45 – 60 minutes

Tools Needed: 1/8” allen wrench, 5/32 allen wrench, 3/8 socket with 8” extension, cordless drill, 9/16” open end wrench, pliers

Parts Needed: Track, track brackets, splice bars, hardware for brackets, additional plastic chain, adhesive clips, 6” wire ties

Shortening the Track

- **ALWAYS** cut the track at the lower end of the bottom piece of 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.
- Remove the bottom 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.
- Remove the hex head bolts attaching the track brackets to the bottom track and remove it from the steps.
- Remove the bottom end plate from the track and set it and the hardware for it aside.
- Cut the track as needed, recording the amount of track removed. File the edges after cutting to remove any burrs on the aluminum.

Trailing Cable Adjustment

- **DO NOT** run the lift all the way to the bottom landing until you shorten the gray wire (that runs through the black plastic chain) by the same amount that you cut away in track length.
- Remove the two screws holding the trailing cable bracket on the bottom of the chassis on the downhill end of the unit.
- Pull out the black bushings holding the wire in place.
- Cut the two cable ties holding the plastic chain end link onto the trailing cable.
- Unsnap the number of chain links equal to the length the track is being shortened by. Then re-install the end link onto the chain and hold it to the wire using cable ties.
- Pull the same length of wire up through the trailing cable bracket that you shortened the track by. The chain end link should now be close to the trailing cable bracket just as it originally was.
- Re-insert the black bushings into the trailing cable bracket and re-attach it to the chassis.
- The extra trailing cable should be bundled up and tucked away inside the unit.

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