



# Summit Lifts, Inc.

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***“TAKING YOU TO NEW HEIGHTS”***

## *QMS Field Service Bulletin*

### **Adding keyswitch to unit and call-sends in field**

**Time: 30 minutes**

**Tools Needed: Philips screwdriver, wire cutters, crimpers**

**Parts Needed: Wiring Diagram, keyswitch in panel, keyed call-sends, splice butt connectors or wire nuts,**

Install the set of keylock call-sends by unplugging the current landing controls and plugging the replacement controls in the same receptacles.

To modify the wiring for the keyswitch on the unit, follow the directions below:

1. Remove the 4 screws holding the seat assembly and set it aside.
2. Remove the 4 screws holding the panel with the black hole plug on the uphill side of the unit chassis.
3. Cut the two yellow wires on the keyswitch (freeing up the panel), strip the wire ends, and butt connect or wire nut them together.
4. Put on the new panel sent to you with the keyswitch.
5. Remove the seat by taking out the 4 screws holding it in place.
6. Cut wire 35 (there are 2 of them under the seat – either wire 35 will work) and strip the insulation from each end of the cut wire.
7. Connect the two butt connected ends of the yellow wires on the new panel, to each end of wire 35.
8. There are two male/female red connectors to allow you to disconnect the keyswitch when you remove the seat.

We have provided you a wiring diagram showing you how to wire the keyswitch into the stairlift.

Please call 866-378-6648 for any assistance needed on replacing the keyswitch on the lift.