## INSTRUCTIONS FOR REPLACING HOIST CONTROL

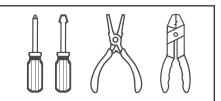




Follow instructions to avoid any serious injury. When replacing remote, first turn off power to the equipment.

## The following tools will be needed to complete the process:

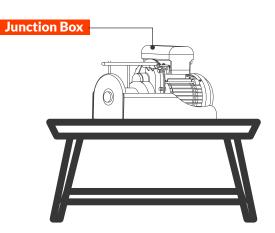
Phillips Screwdriver, Flat Screwdriver, Pliers, & Wire Stripper.



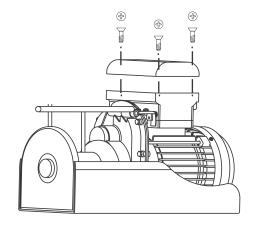
**1.** Remove the plug from the power source to avoid any injury.



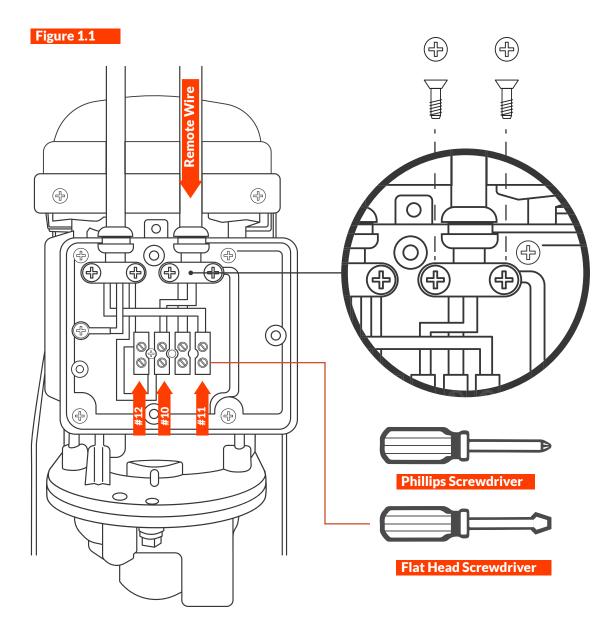
**2.** Place electric hoist with Junction Box facing upward to begin the switching process in a secure flat surface.



3. Remove the three (3) Phillip Pan Head Screws by turning counterclockwise with a Phillips screwdriver. Also, ensure that there are at least two (2) feet of unspooled cable the Junction Box.

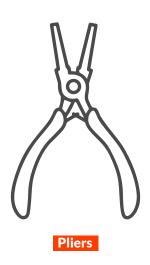


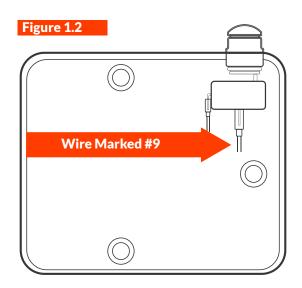
Remove the cover of the Junction Box. Locate the wires which secure the controller. Figure 1.1 will indicate which are the wires assigned to the controller. To remove them, you'll need to loosen the screws.

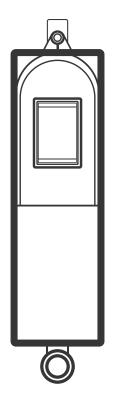


- **5.** Four (4) wires would need to be identified as well as removed: Figure 1.1 has indicated the wires which need to be removed from terminals.
  - #10 (Blue)
  - #11 (White)
  - #12 (Black)

**6.** With a set of plier's pull out wire labeled #9 from the upper junction box.







- 7. When attaching the new remote control place wires in the proper location, follow the same color pattern as **Figure 1.1** for guaidance. Remember to connect the red wire to the upper junction box (View **Figure 1.2** as reference)
- **8.** Place back the cover of the Junction Box and secure it with three screws.

## **RUN TEST**

- Before plugging in, make sure to clear the area. Specify the cable and hook, would need to hang freely for proper testing.
- 2. After plugging in, the hoist extends the remote cord to assure it has been displaced in the correct direction.
- Test on the hoist by storing away line allowing line blocker to press on stop bracket. If the line continues without breaking, you may need to review your connections.

