



# Wireless Remote Control INSTRUCTION & OPERATION MANUAL MODEL DK12-ZX100

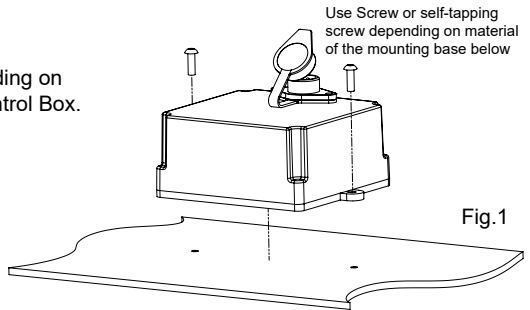
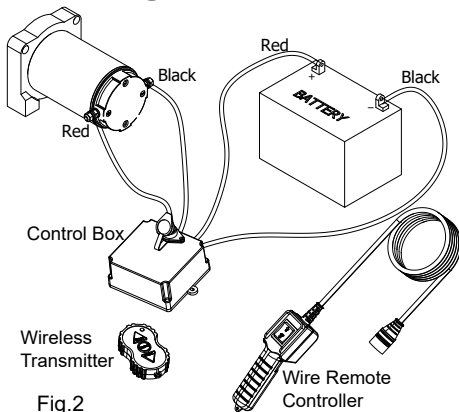
## Installation

### 1. Mount the Control Box

Use Screw M4 or Self-tapping screw (depending on material of the mounting base) to mount Control Box.

Fig.1.

### 2. Wiring



- 1). Route the power cable from Control Box to Battery and Motor respectively as shown on Fig.2. Match the cable color to battery/motor color.
- 2). Plug Wire Remote Controller into the socket on the Control Box.

## Operation Instruction

Activate Wireless Remote:

1. Press and hold both IN and OUT buttons on Wireless Transmitter simultaneously for 3 seconds till the red LED on Transmitter lights up and stays on.

2. Press "OUT" or "IN" button on Transmitter. Watch the wire rope feeding out or retracting accordingly.
3. If Wire Rope movement does not match OUT or IN action on Transmitter, check and correct winch wiring. Make test again after correction.

### Deactivate Wireless Remote:

1. Press and hold simultaneously both IN and OUT buttons for 3 seconds till the red LED light on Transmitter turns off.
2. Or Wireless Transmitter can automatically turns off in 2 minutes standby.

### Enviromental interference

The remote control distance can be variated due to possible variation of enviromental interference in winching operation.

### **⚠ WARNING!** To prevent serious injury from accidental operation:

1. Wireless remote control (transmitter) and Wire Remote Control can not be operated simultaneously.
2. Disconnect the Battery Cables before performing any inspection, maintenance, or cleaning procedures. Maintenance should be performed by a qualified service tech.

### Wireless Remote Control Battery Replacement

1. Remove 2 screws on back of Wireless Transmitter and open battery compartment.
2. Remove battery and dispose it properly.
3. Insert new battery in correct polarity, close compartment and screw back.