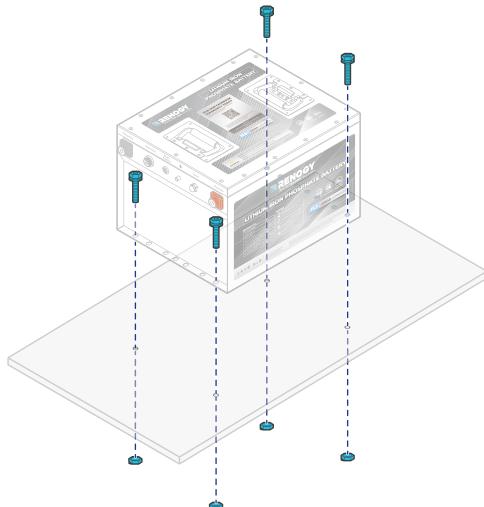


■ Fix the Battery

There are seven fixing holes on each side of the battery. Use the included battery fixing bolts (with nuts) to secure the battery through any four of the fixing holes, based on the position of the legacy battery fixing holes on your golf cart.

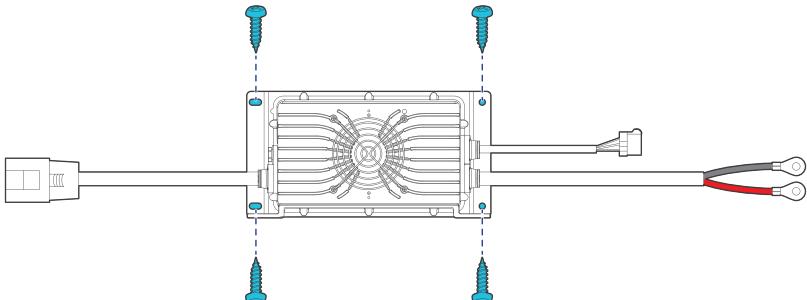
 If the legacy battery fixing holes on your golf cart do not align with those of the Renogy battery, you will need to drill 8mm holes.



 Ensure that the battery is securely installed to prevent loosening or falling, which could lead to damage.

■ Fix the Battery Charger

Use self-tapping screws (not included) to secure the battery charger to a proper position.



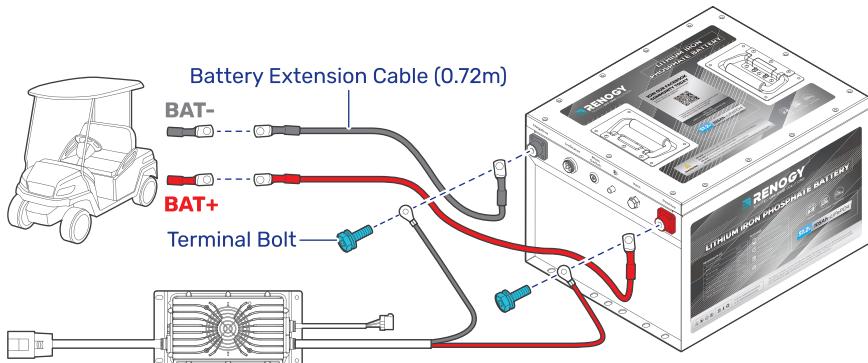
 Ensure that the battery charger is securely installed to prevent loosening or falling, which could lead to damage.

Step 5. Battery Wiring

1. Connect the negative battery terminal on your golf cart and the DC negative terminal of the battery charger to the battery's negative terminal. Use one included terminal bolt to secure the connection.

2. Connect the positive battery terminal on your golf cart and the DC positive terminal of the battery charger to the battery's positive terminal. Use the other included terminal bolt to secure the connection.

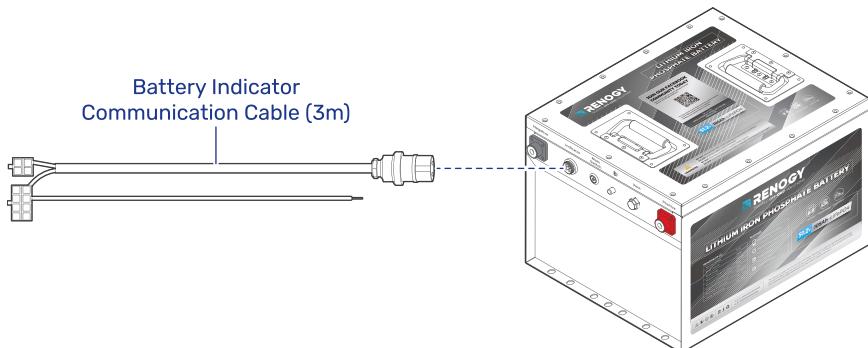
- i The battery terminals of your golf cart should make direct contact with the battery terminals, followed by the DC terminals of the battery charger.
- i If the length of the battery cables on your golf cart is insufficient to adapt to the wiring, you can use the included two battery extension cables (0.72m for each) to extend the wiring. Depending on your specific situation, connect them using bolts or welding. Wrap the connection points with insulation tape to prevent electric leakage.
- ⚠ Verify polarity before wiring to avoid irreversible battery damage due to polarity reversal.



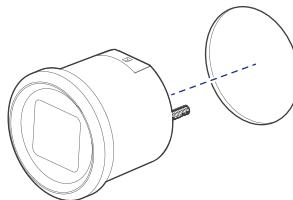
Step 6. Install the Battery Indicator (Optional)

You can check the operating status of your battery through the included battery indicator based on your needs.

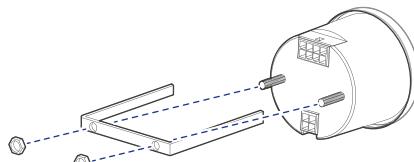
1. Connect the CAN connector of the included battery indicator communication cable (3m) to the battery indicator port on the battery.



2. Choose a proper installation location for the battery indicator. Ensure the distance between the battery and the battery indicator is within 9.84 ft (3m). Use a hole saw to drill a hole with a diameter of 1.97 inches (50 mm) and insert the battery indicator into the installation hole.



3. Secure the battery indicator with the included support bracket and two fixing nuts.

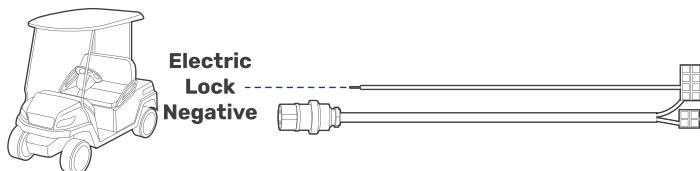


4. Connect the other end of the included battery indicator communication cable (3m) to the battery indicator, as shown in the illustration below.



5. Connect the bare wire of the Battery Indicator Communication Cable to the negative end of the electric door lock on your golf cart. This ensures that the battery indicator will automatically turn on when the golf cart is powered on. You may refer to the golf cart user manual or consult the manufacturer for relevant information.

Note: You can connect the bare wire directly to the negative wire of the electric door lock, or to the related connector terminal. In direct wiring scenarios, ensure the connection point is completely wrapped with insulating tape for safety.



Step 7. Install the Additional Charger Indicator (Optional)

You can check the battery level via the included additional charger indicator on demand.

As shown in the illustration below, connect the charger indicator to the charger indicator connector on the battery charger.

