

Step 5

Connect the supplied 3 ft. cable with O-ring connectors to your battery system. Ensure that the proper polarity is maintained - red lead to positive battery terminal, black lead to negative battery terminal - and perform a voltage check to make sure that the voltage from the 3 ft. cable matches your battery system voltage (example, 36V or 48V). In your battery box, you will find several batteries connected together in series. It is critical that you connect the corresponding (positive and negative) wire leads to the first battery in the series and the last battery in the series. You can easily identify the proper contacts by observing the wiring that leads away from your battery bank providing power to your cart.

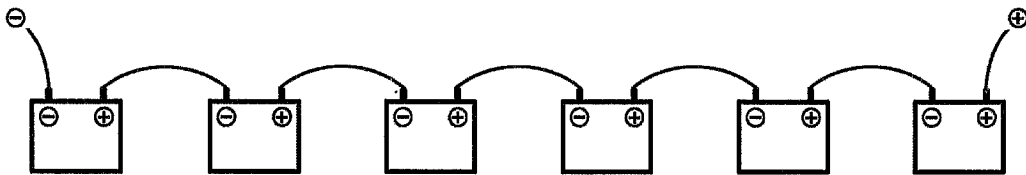


Figure 17 - Illustration of Car batteries in series - Note positive and negative indicators