

VOLTSeasy Reducer Installation 48 & 36 Volt Carts with Green Indicator LED

Note: See drawing below. We recommend installation by a trained professional.

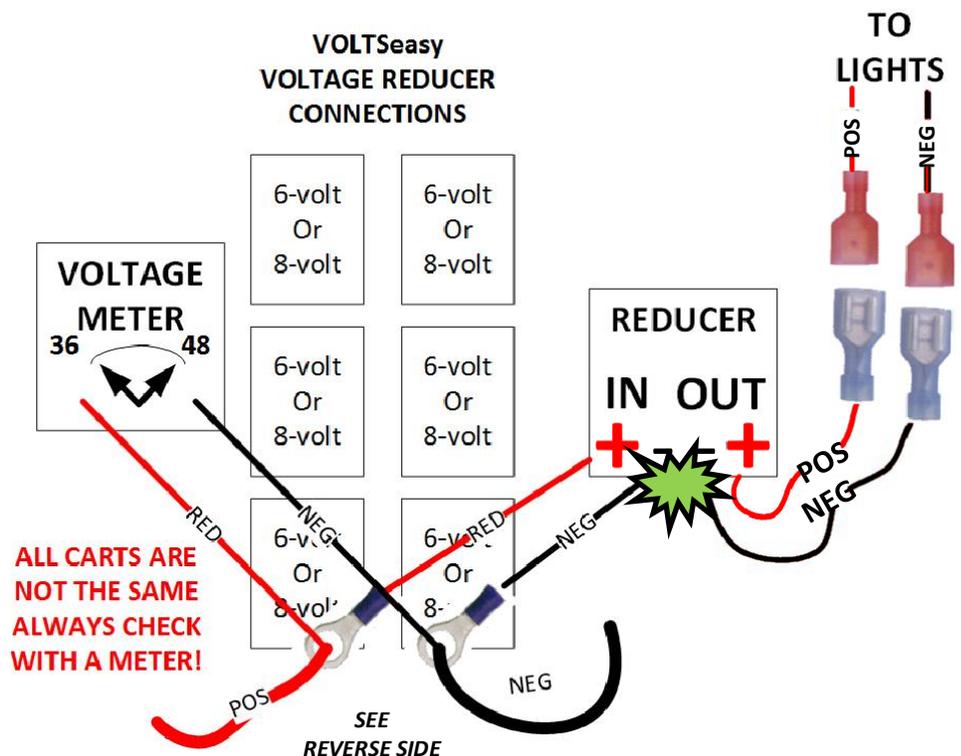
1. **DISCONNECT CART BATTERY CHARGER.** Park cart on a level surface and apply the parking brake. Turn off the key switch and the cart controller following the owner's manual—some carts.
2. **Nothing should be connected to the VOLTSeasy Reducer.**
3. With a voltage meter identify the two correct battery posts to connect the NEGATIVE and Positive reducer input wires. **(A LARGER CABLE IS USUALLY CONNECTED TO THESE POSTS)** The total voltage must be 36 or 48 volts. See reverse side.
4. Connect the VOLTSeasy Reducer black input wire to the NEGATIVE battery post.
5. Connect the VOLTSeasy Reducer RED input wire to the POSITIVE battery post. When the reducer is connected to between 30 and 60 volts a continuous green working voltage indicator led will light. **A spark when connecting these wires is normal.**
6. Connect the black Negative and RED positive power-out wires from the Reducer to the corresponding positive or negative wires from the 12 volt device you are using.

NOTE: If you are using LiTESeasy LED lights - connect the power-out connectors from the reducer to the power-in connectors on the LiTESeasy light harness. The voltage meter on the LiTESeasy light harness should read 12 volts. Do not attempt to connect the LiTESeasy lights until the green reducer indicator LED is on and the meter reads 12 volts.

6. Attach Reducer with screws or double-faced tape.

If Reducer output load exceeds 20 amps or 240 watts the Reducer may shut down for up to 45 minutes. LiTESeasy lights may use up to 8 watts, Horn 60 watts. Reducer damage caused by short is not covered by warranty.

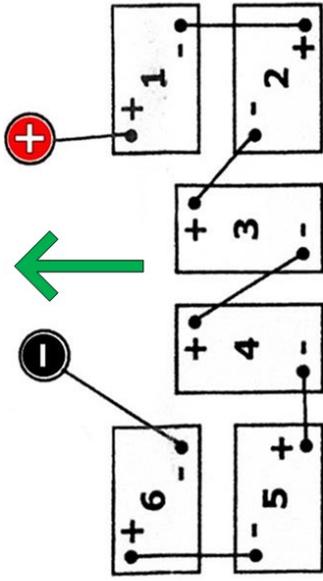
For support email:
tecscan@tecscan.com or
phone 1-352-264-7877



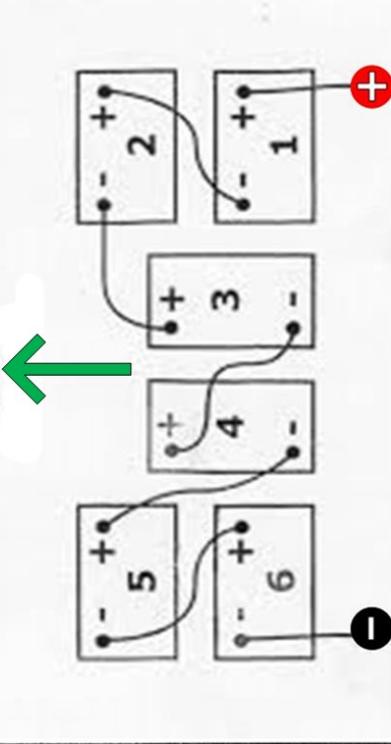


Where to connect
VOLTS easy voltage reducers
on popular golf carts

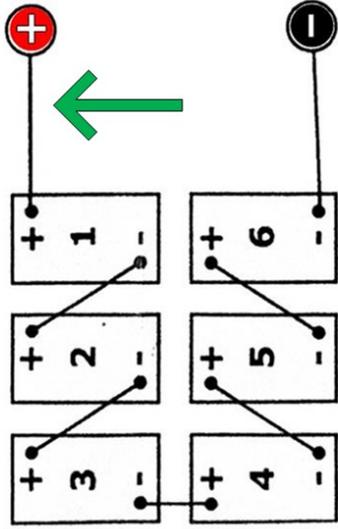
Club Car DS 36V



Club Car DS 48V



EZGO TXT 36V



Yamaha 36V

