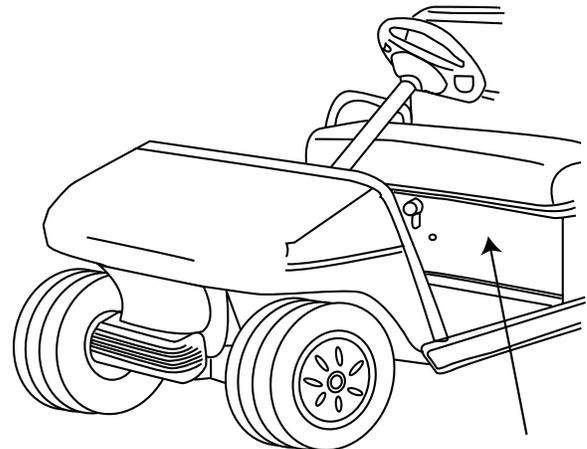


# Installation Instructions Power Socket

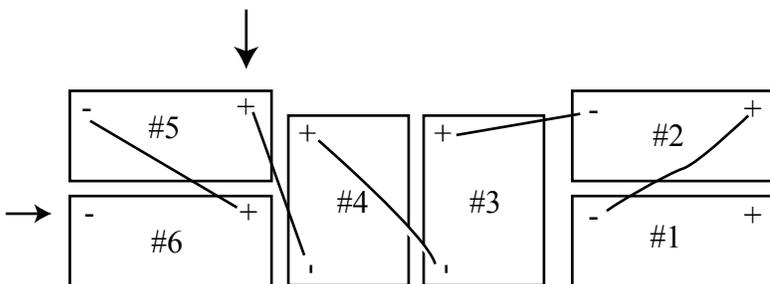


Caution: Wear Appropriate Eye Protection!

The round post on the back of the lighter is positive. The housing terminal is to negative. Locate which area you want to mount the socket. Drill a 1 1/8" hole for mounting. Connect to the battery pack as shown below.



Mount lighter in a spot that is convenient in this area.



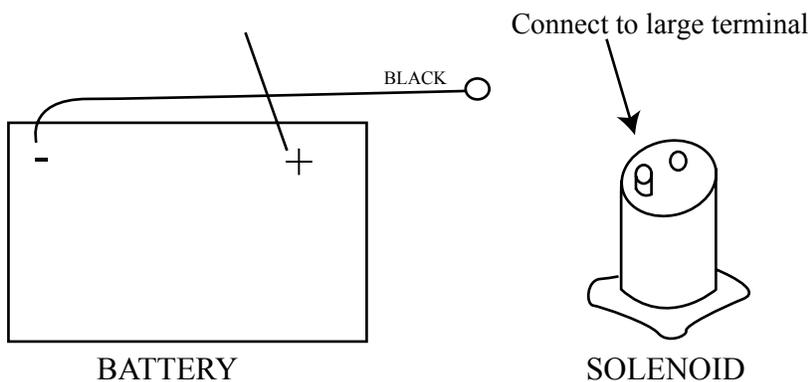
Two 6-volt batteries for 12 volts.

Two 8-volt batteries for 16 volts.

36 or 48-volt carts hook to positive on battery #5 and to negative on battery #6.

**NOTE: DO NOT USE FRAME GROUND**

48-volt cars require a voltage reducer.



Gas car connect to either the battery or the solenoid.

**NOTE: FOR 12-VOLT GAS CARS USE FRAME GROUND.**