## **Dew Sim Battery Shutoff**





- 36" 02 ga red wire
- 2 red harness leads (fuse holder)

Alternator lead

- 1. Using the gauge/switch bracket as a guide, drill two 9/32" holes into the front side of the rear lift arm. Position the bracket just above the battery box.
- 2. Use the two 5/16" self-tapping bolts to secure the bracket to the lift arm.
- 3. Orient the battery so that the terminals are to the front.
- 4. Turn switch to the OFF position (parallel to ground).
- 5. Attach the two power leads from the fuse holder and the positive lead from the alternator to the left lug on the rear of the switch. This will be the same lug that the short jumper wire from the gauge is attached to.
- 6. Attach the black 16 ga wire from the gauge, the two black wires from the main harness (from the fuse holders), and the ground lead from the alternator to the negative terminal on the battery. Route wires out front of battery box. Zip tie together.
- 7. Attach the red 36" 02 ga wire to the right lug on the rear of the switch and then to the positive terminal on the battery.
- 8. Bundle up extra wire and zip tie to main harness along center of cart frame.
- Turn switch to the ON position. It should read out current battery voltage. Turn switch OFF when not in use.