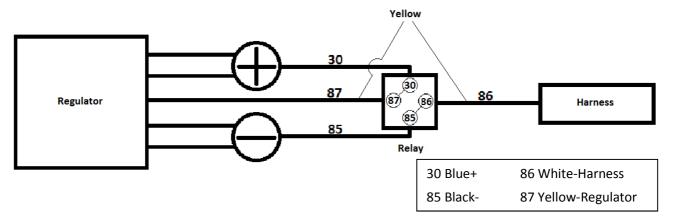
## **RigMaster Power Service Procedure: RP13-077**

## **Scope & Procedure**

The maximum charging voltage produced by the RigMaster Unit is 14.8 VDC. The purpose of the following procedure is to add a relay to the regulator power supply in order to reduce the voltage drop experienced in the regulator.

## **Procedure**

The following is a schematic of the wiring modification required.



## <u>Note</u>

- The short yellow wire is connected to the harness while the long yellow wire is connected to the regulator.
- Cut yellow wire on regulator and engine harness. Connect white to engine side and yellow to regulator side.