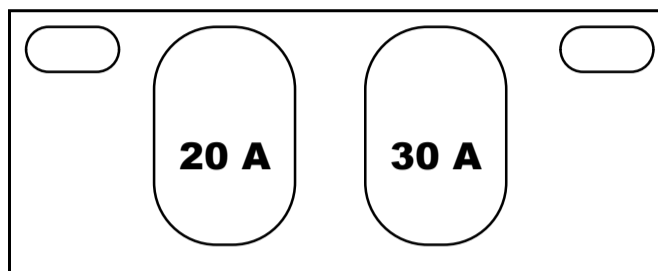**RON FRANCIS**
Wiring

PB-14
Power Block

The power block supplies power from a central location to the heavier load items located through out the vehicle. This locates the circuit protection in one area, where you can find it in a trouble shooting situation.

The circuit breakers are mounted in the bracket as shown in the drawing below. They can be used for POWER SEATS, POWER LATCHES, POWER ACC, COOLING FAN, ETC.

20 A   **30 A**

WARNING!

WIRE WORKS has supplied caps to install over all four circuit breaker studs to protect against accidental contact with a vehicle ground source. Caution should be used when working around this unit when connected to a battery source. The metal jumper connecting all the breakers is hot and will cause a severe short if accidently shorted to ground.
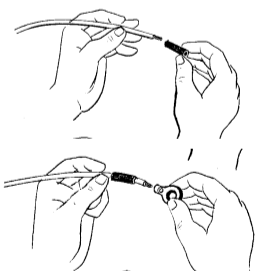
Mounting

We recommend mounting this unit inside the vehicle near the fuse panel. If desired the unit can be mounted anywhere in the vehicle in a dry area.
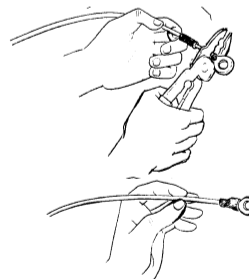
Wiring

Connect all the device power feed wires (not supplied) to the AUX stud of each circuit breaker. Install the rubber stud caps on each circuit breaker stud. **NOTE: The stud caps fit tight over the nut on the circuit breakers. A slight twisting motion while pushing them on will make the job a little easier.**

Un-coil the red BATTERY FEED wire and run it to the battery stud of the starter solenoid or to the positive battery post which ever is a shorter run. Cut the wire to length and follow the sleeve and ring installation procedures shown below.

(1) Cut the wire to the correct length, strip the insulation 1/4 inch from the end of the wire. Slide the rubber sleeve onto the wire and move back out of the way

(2) Slide the large terminal onto the bare end of the wire and hold for crimping

(3) Crimp with the proper tool as shown. Make this important connection tight as possible. Solder if desired.

(4) Pull the rubber sleeve back over the crimped area of the ring terminal to finish the job.

Now install it on the battery connection source you have chosen.