70114

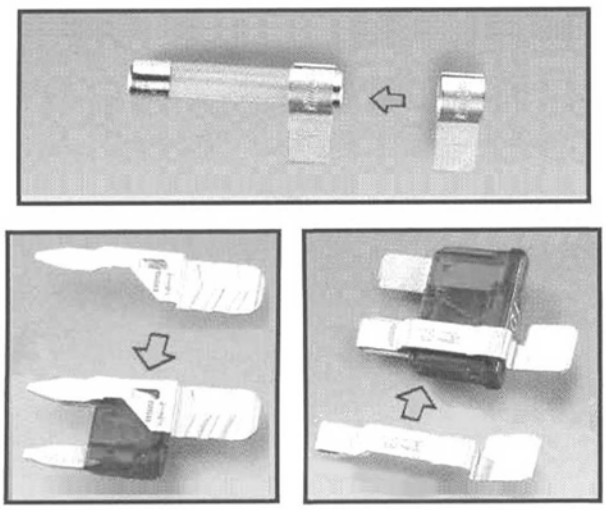
HEAVY DUTY CIRKIT BOSS/ 3 CIRCUITS
INSTALLATION INSTRUCTIONS

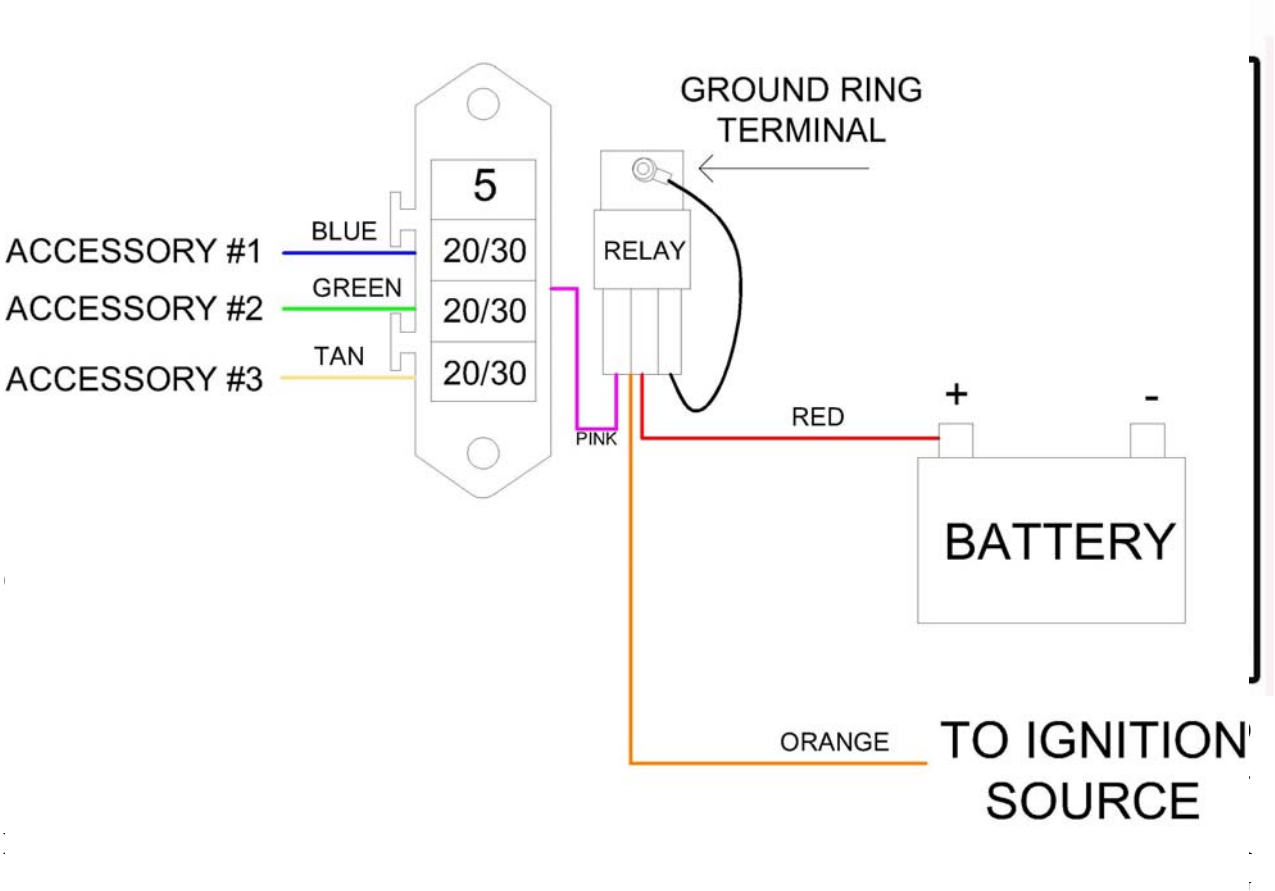
THIS KIT IS A MULTIPLE CIRCUIT FUSEBLOCK THAT PROVIDES ADDITIONAL ELECTRICAL CIRCUITS WITHOUT ANY EXTRA STRAIN ON THE FACTORY ELECTRICAL SYSTEM. THIS FUSEBLOCK ASSEMBLY IS DESIGNED WITH 3 CIRCUITS THAT ARE POWERED ONLY WHEN THE IGNITION IS TURNED ON.

A: INSERT THE RELAY INTO THE RELAY BASE. (USING THE SCREWS PROVIDED) MOUNT THE FUSEBLOCK AND RELAY IN A CONVENIENT LOCATION WHERE THE FUSES ARE SERVICEABLE. IF ADDITIONAL SPACE IS NEEDED BETWEEN THE FUSEBLOCK AND THE MOUNTING SURFACE YOU CAN USE THE SPACER PROVIDED. THE SPACER WILL NEED TO BE CUT IN HALF USING ONE PIECE AT EACH END OF THE FUSEBLOCK.

B: USE A VOLT METER OR TEST LIGHT TO FIND A FUSE IN THE FACTORY FUSEBLOCK THAT HAS POWER ONLY WHEN THE IGNITION SWITCH IS IN THE ON POSITION. REMOVE THE FUSE, TEST TO SEE WHICH SIDE OF THE FUSE TERMINAL IS HOT AND INSTALL ONE OF THE FUSE TAPS ON THAT SIDE OF THE FUSE, REINSTALL THE FUSE. ROUTE THE ORANGE WIRE LABELLED **(TO IGNITION SOURCE)** TO THE FUSE TAP. **NOTE: BE SURE THE FUSE TAP IS ON THE HOT TERMINAL SIDE IN THE FACTORY FUSEBLOCK.**

FUSE TAP INSTALLATION





E: POPULATE THE FUSE BLOCK WITH THE APPROPRIATELY RATED FUSE FOR EACH CIRCUIT. KEEP IN MIND THE RELAY IS DESIGNED TO HANDLE 70 AMPS OF CONTINUOUS CURRENT. DO NOT ATTEMPT TO DRAW MORE THAN 70 AMPS OF CURRENT THROUGH THIS CIRKIT BOSS KIT. DOING SO WILL CAUSE PREMATURE FAILURE OF THE RELAY.