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CIRKIT BOSS/ 7 CIRCUIT 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 7 CIRCUITS THAT ARE POWERED ONLY WHEN THE IGNITION IS TURNED ON.

A: (USING THE SCREWS PROVIDED) MOUNT THE FUSEBLOCK ASSEMBLY 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 SPACERS PROVIEDED.

B: USING A TEST LIGHT, 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 THE PA-7 ADAPTOR TERMINAL ON THAT SIDE OF THE FUSE, REINSTALL THE FUSE. **NOTE: BE SURE THE PA-7 IS ON THE HOT TERMINAL SIDE IN THE FACTORY FUSEBLOCK.**

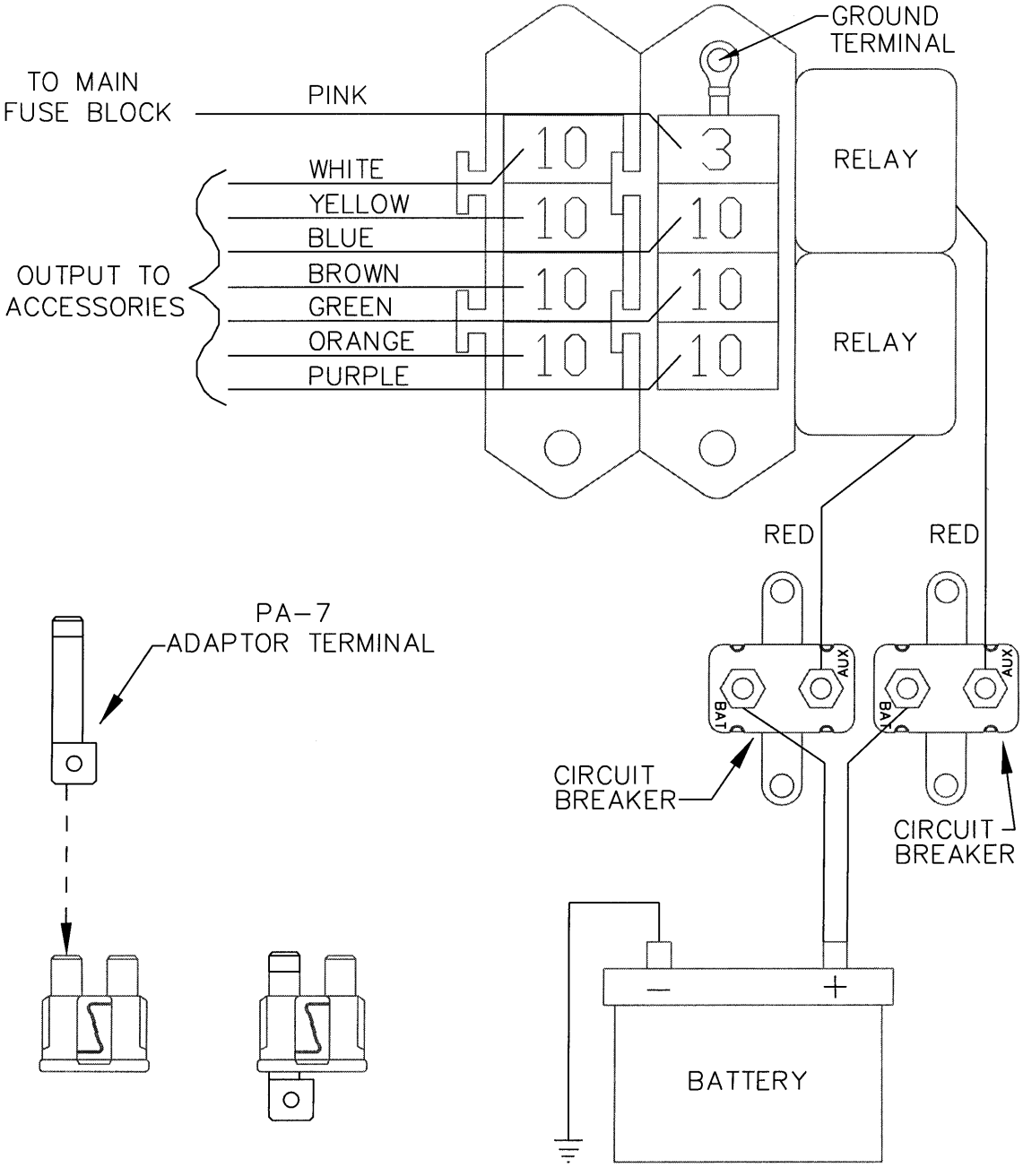
C: ROUTE THE SMALL 18 GAUGE PINK WIRE FROM THE FUSEBLOCK ASSEMBLY TO THE PA-7 IN THE FACTORY FUSEBLOCK, CUT TO PROPER LENGTH AND INSTALL THE 1/4" PUSH ON TERMINAL PROVIDED. THIS TERMINAL THEN IS INSTALLED ON THE PA-7.

D: ROUTE BOTH 12 GAUGE RED WIRES TOWARD THE BATTERY. MOUNT THE INLINE CIRCUIT BREAKERS CLOSE TO THE BATTERY (ON THE FIREWALL OR INNER FENDER PANEL), CUT THE RED WIRES TO LENGTH AND ATTACH THEM TO THE CIRCUIT BREAKERS WITH THE TERMINALS PROVIDED. ATTACH THE REMAINDER OF THE RED WIRE BETWEEN THE BATTERY AND CIRCUIT BREAKERS WITH TERMINALS PROVIDED.

E: AFTER ALL CONNECTIONS ARE MADE, NOW ROUTE THE ACCESSORY

POWER WIRES TO THEIR NEEDED LOCATIONS.

NOTE: ALL POWER WIRES ARE RATED AT 10 AMPS. CAUTION SHOULD BE USED NOT TO OVERLOAD ANY CIRCUITS. BE SURE THAT THE GROUND WIRE IS PROPERLY GROUNDED WHEN THE FUSEBLOCK IS MOUNTED ON PLASTIC OR FIBERGLASS COMPONENTS.



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