

3900 Central Parkway Hudsonville, MI 49426 toll free 800.338.7337 office 616.896.7100 techsupport@soundoffsignal.com www.soundoffsignal.com

ALTERNATING FLASHER FOR VEHICLES WITH GROUND SIDE SWITCHING HEADLIGHTS

(ETPPFV-P, ETRRFV-P)

Congratulations! You are now the proud owner of the most technically advanced Alternating Headlight Flasher System in the market today. Add to it our never ending commitment to quality, this new Flasher System will provide you with years of dependable trouble free service.

INSTALLATION

NOTE

Please refer to the Compatible and Non-Compatible Lists before attempting installation.

NOTE

With most ground switched vehicles, the low beam headlights must be turned ON before the headlight flasher will operate. This is due to the design of the headlight system.

NOTE

Flashing Headlight and Taillight Systems are intended for use on approved vehicles ONLY. It is the responsibility of the user of these systems to insure compliance to any Federal, State or Municipal regulations which may apply.

Mount the Flasher near the passenger side headlight. 1.

2. On the Passenger side of the vehicle, locate the ground wire for the high beam lamp, DO NOT USE THE HOT WIRE. Come out about 10" to 12" from the head lamp and cut this wire in half. Connect the yellow wire to the head lamp and the blue wire to the other half (the return).

3. Connect the black wire to the negative post of the battery through a 15amp fuse.

4. Connect the red wire to a user supplied switch. The other side of the switch should be fused with a 2.5 amp fuse and run to a 12 Vdc source.



HEADLIGHT ON/OFF DRIVERS PASSENGER SIDE SIDE LO LO HIGH ٤ BLUE YELLOW BLACK RED DIMMER 15 amp FUSE SWITCH FLASHER HEADLIGHT ON/OFF DRIVER PASSENGER SIDF SIDF HIGH LO LO HIGH YELLOW BLUE BLACK DIMMER RED 15 amp FUSE SWITCH FLASHER

Wiring Schematics

*If unsure of your installation or the vehicle's headlight system, call SoundOff Signal for a FAX of the Ground Side Test.

WARRANTY

SoundOff Signal warranties the ETPPFV-P and ETRRFV-P Electronic Flasher Systems for one (1) full year from the date of purchase to the original purchaser against any manufacturers defects or workmanship. This warranty applies only to units installed according to manufacturer's installation instructions and operated within the units specifications. Warranty is void if the unit was installed incorrectly or maliciously damaged. All warranty claims must be accompanied by a dated proof of purchase. SoundOff Signal retains the right to be the sole mediator of what constitutes defects in performance or manufacturing. ETPPFV-P 6/05 Covered under U.S. Patents #4114071 and #4309639