

**HIGH BEAM HEADLIGHT RELAY**

Since the 4-headlight system was introduced in 1988 on GM pickups and Suburbans, owners of these vehicles have wondered why their low beams go off when the high beams are turned on? No good reason we can think of. These kits will increase the intensity and improve the spread pattern by keeping all four lights on when in high beam mode.

**#30802** - For 1988-98 GM fullsize trucks and SUVs \*

**#30821** - For 1999-2002 GM fullsize trucks and SUVs\*\*

**#30822** - For 2003-2006 GM fullsize trucks and SUVs

**#30823** - For 1998 and later Chevy S10 and GMC T15  
(NO KITS FOR OTHER OEM BRANDS AVAILABLE)

\*Note 1: 1988-98 GM trucks including trucks with low-beam daytime running lights.

\*\*Note 2: 1999-2002 GM trucks including trucks with low beam daytime running lights. (Some '99 and later trucks wiring did not change. If your headlight wires are tan and green use kit #30802; if purple and yellow use kit #30821). For other GM applications contact our tech line.

- Note 3: Slight modifications may be necessary for some vehicles such as 88-91 Suburbans.

**HALOGEN HEADLIGHT HARNESSSES**

**#30815** - For H-4 halogen bulbs \*

**#30816** - For 9004 and 9007 halogen bulbs

**#30817** - For 9005 and 9006 halogen bulbs

To get maximum power from your headlights, it is recommended to have the shortest possible distance between the power source and the bulbs. Some factory headlight wiring is not designed to handle high power Halogen Headlights, especially when upgrading to a higher wattage. Running the power through the switch is an even worse situation. Resistance in small gauge wire or in the switch will lower the output at the lamp. Be Safe! Our headlight harnesses draw power directly from the battery, through a relay, to the headlights, providing full power to your H4 conversion headlights or Halogen sealed beams. They can also be used to relocate head-lamps to a remote location (to accommodate a snow plow, for example). They are made with TXL high temp wire, weather resistant 30-Amp fuse, and two 40-Amp weather resistant relays capable of handling up to 150 watts. #30815 and #30816 are for use on vehicles with a 2-headlight system using dual filament sealed beams or H-4 headlight conversions. #30817 is for use on vehicles with a 9005 and 9006 bulb on each side.

\*Note: Vehicles using dual filament, halogen sealed beam or H4 conversion type headlights use kit #30815.

(Will not work on Toyota vehicles)

**AUXILIARY LIGHT RELAY KIT**

**#30803** - Install extra driving or fog lights easily and properly with our Auxiliary Light Relay Kit. Switch can be wired to turn lights on per state law requirements: Low beams & auxiliary lights, Highbeams & auxiliary lights, Auxiliary light operation only. Complete kit includes lighted switch, wiring harness, 30 amp relay and terminals.

**BRAKE LIGHT RELAY KIT**

**#30105** - When upgrading tail lights to the new higher wattage halogens, always use a relay. The Painless kit gives you everything you need to protect your wiring and switches.



**#30802**



**#30821**



**#30822**



**#30815**



**#30817**



**#30803**



**#30105**