

INSTALLATION TIPS

ON ROAD WIRING KIT

CONGRATULATIONS!

You have just purchased the best performing, most diverse wiring kit on the market. This kit was engineered to give you the maximum performance for your auxiliary lights, you won't believe the difference! This kit not only works great on your LAZER STAR lights but will give you the maximum performance from any light.

Tools Required:

- #3 Phillips Screwdriver

- 1/8" Drill Bit - Drill Motor

- Wire Crimper/Stripper

- Wire Cutters

- Voltage Tester or Test Light

- Pliers

1. In some states in order to be legal, auxiliary lights must be wired to that they can only be on in conjunction with your car's lights. This is done by drawing current from the high-beam or parking light circuit of your vehicle to control the auxiliary lights.

- For Fog lamps (up to 55 watts), the parking light circuit is used.

- For Driving lamps (over 55 watts), the high-beam circuit is used.

To find the power wire for your parking lights, remove your dash face that contains your headlight switch, to obtain access to the wires leading to the switch. If your switch is located on your steering column your wires can be found at the base of the steering column just under the dash. Using your voltage tester or test light, turn on your parking lights to locate the appropriate wire. You may have to turn your lights on and off to be sure you have the correct wire. The same method is used to locate your high-beam wire.

2. BEFORE PROCEEDING ANY FURTHER, DISCONNECT THE NEGATIVE (-) TERMINAL ON YOUR BATTERY.

3. Mount the push button switch provided at any convenient location, preferably close to your headlight switch, either on the panel provided or by drilling a 1/2" diameter hole.

4. Mount the relay in your engine compartment, preferably on an inner fender wall or the firewall as close to the Battery as possible. Be sure that the relay is not close to any heat source. Use your 1/8" drill bit and screw provided. Place the end of the BLACK wire from the relay under the relay mount so that it grounds when the relay is mounted on your vehicle.

5. Run the YELLOW wire from the relay through your firewall. Locate a place in your firewall to run the wire (YELLOW), try to follow existing wires. If you cannot follow existing wires be sure that the wire does not come near any heat sources or sharp edges. Run the wire to where your switch is mounted.

6. After you have run the YELLOW wire, you will need to cut a length to run from the switch to the parking light or high-beam wire that you located in step 1. Using the small BLUE 'female' blade connectors, strip the wire coming from the relay, crimp on the connector and attach to a terminal on the back of the switch. Repeat this step for 1 end of the wire going to your lighting circuit, then using the

RED "Scotchloc" (use your pliers to crimp) connect the other end of the wire coming from the push-button switch to your lighting circuit wire.

7. Run the RED wire coming from the relay to your battery or terminal block and connect. Again try to follow existing wiring and keep it away from any heat source. Cut the wire to length, strip and crimp on the YELLOW 'ring' connector that is included. An additional fuse is not required since the relay is already equipped with one.

8. Run the 2 BLUE wires coming from the relay to the lights. Run the wires up to the front keeping them away from the radiator or any oil coolers also look out for any sharp edges. When the wires are run, cut to length, strip, and crimp on the YELLOW 'male' blade connectors. Connect to lights. (If you haven't installed your lights see page 2.)

If you have any questions or comments please feel free to give us a call at 800.624.6234 Or you can fax us at 805.226.8150

THANK YOU FOR CHOOSING Lazer Star Lights!

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9. Go through and secure all the wires by using the cable ties that are included. Try placing them at even intervals. Attach and cut off the excess with your wire cutters.

10. Reconnect your negative terminal on your battery and test your newly installed wire kit. Your lights should come on when the parking/high-beams (depending on how you wired it) are on and the push button switch is also on.

11. If it works great, replace your headlight switch or any dash/paneling that was removed.

That's it!! Enjoy! Over for instructions on wiring your lights.

Wiring your lights: Please read carefully this can actually be kind of tricky.

- Locate the mounting position on your vehicle. It must be a metal-grounded surface. put the wires through the hole and put the

hardware over the wires in this order:

Note: DO NOT THREAD AND TIGHTEN THE NUT UNTIL THE NEXT STEP!

- Star Washer

- BLUE ring terminal (included in kit)

- Flat washer

- Nut

- Loop one of the BLACK wires (does not matter which wire) coming from the light. around and insert into the BLUE ring terminal and crimp the terminal on the wire. This process grounds the light to your vehicle.

- Screw the nut onto the stud and tighten being careful not to bind the ground wire.

- Connect the other wire coming from your light to the BLUE wire coming from the relay. Cut the other BLACK wire coming from the light to length, strip and crimp the PINK female blade connector (included with the kit). Then simply plug it into the YELLOW male connector attached to the BLUE wire coming from your relay.

WARNING:

Vehicles equipped with airbags may have sensors located inside the front bumper. Please consult the vehicle's owner's manual to determine location of airbag sensors.

IF AIRBAG SENSORS ARE LOCATED IN THE FRONT BUMPER, DO NOT DRILL HOLES, DAMAGE TO THE SENSOR MAY RESULT. CONTACT YOUR VEHICLES MANUFACTURE FOR MORE DETAILED INFORMATION.

If you need further assistance or have any questions or comments about this wiring kit, please call 805.226.8200, Monday - Friday. Returns: If you are not satisfied with the LAZER STAR Wiring Kit, return it UNUSED OR UNINSTALLED for a refund.

There is a 15% restocking fee on all returned items, we cannot be responsible for any incoming shipping charges on returns. Precautions: Weekend Concepts will not be responsible for any damage to the vehicle or bodily injury due to the negligent and/or incorrect installation of this wiring kit. See the back of your LAZER STAR Package for additional information.

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