

## **Rear Mount Lamp Kit** Installation Instructions

- 1. Disconnect the battery, (make sure you know your radio code prior to disconnecting!)
- 2. Locate and install the worklamp in the desired location. i.e: to the LH rear bumper end cap (there is a metal bracket located underneath and will serve as a sufficiently strong mounting point). Run the wiring loom along the LH frame rail up to the bulkhead (firewall) and over to the LH corner of the engine compartment.
- 3. Locate a position for the relay on the inner LH fender of the vehicle (inside the engine compartment). Drill a 1/8" hole but DO NOT install the relay and sheetmetal screw just yet. Connect the re-wire from the worklamp to the #87 terminal of the relay.
- 4. Run the blue wire from the positive terminal of the battery and connect it to the #30 terminal of the relay.
- 5. Now, pull out the switch carrier housing (located to the left of the vehicle's heater control knobs). Push out the blanking plug.

NOTE: 1994 and 1995 Discoverys have a switch housing with provisions for only 2 switches—(cruise control master and one auxillary). 1996 and newer vehicles allow for 3 switches (cruise, optional fog lamps, and one aux.). The switch housing from later vehicles are interchangeable with the earlier models. Should you require even more switches, a new switch housing can be purchased to take the place of the ashtray.

6. Drop the cover down that is located below the steering wheel by turning both plastic screws a quarter turn. Now feed the four-wire end of the wiring harness supplied with the kit from that point through the hole where the switch carrier housing is fitted. Connect each of the terminals to the switch as follows:

> Green = Terminal 1 Brown = Terminal 2 Purple = Terminal 3 Black = Terminal 5

(5)(4)(3)(2)(I)

Fit the switch to the carrier housing and refit the housing to the dash.

7. Locate the fuse box (also located below the steering column). On the left side (slightly concealed) there are two unused fused terminals labeled as "aux" (top) and "acc" (bottom). Connect the brown wire of the wiring harness to "aux" and the green wire to "acc".

- 8. Now, feed the purple and black wires up through the grommet located in the extreme left corner of the bulkhead. Connect the purple wire to the #86 terminal of the relay.
- 9) Collect the three black wires (one from the relay, one from the worklamp and one from the wiring harness), with the ring terminal ends. now install the relay and ground all three wires to the sheetmetal screw that attaches the relay to the inner fender. (This will serve as a ground for all three.)
- 10) Refit the cover underneath the steering wheel. Reconnect the battery. Job done.

## Instructions Questionnaire

We rely on our customers to help us continually improve our instruction sheets. Please FAX or mail any comments, questions, or ideas for improvements you may have.

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THANK YOU!

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