

Rear Fog Lamps and Upper Brake Lamp combo

The idea is to have both REAR FOG LAMPS and full UPPER and LOWER BRAKE LIGHTS. The trick was to wire them together but keeping them as separate functions.

1. Setup 2 relays in the boot left side axes panel. Run a ground wires to one of the bolts to the chassis, and run power (fused) either of the main battery or boot auxiliary power jack.
2. Relay #1 Jump a wire from the left lower brake lamp. This can be a light gage wire. This will power the #1 relay to switch on the upper brake lights.
3. Run power from #1 relay to both upper brake lamps, not upper driving/tail lamps. This is a two way lamp.
4. Relay #2 will be activated by a Rear Fog Lamp Switch on the dash.
5. Run a jumper from the cigarette lighter in the center council to your switch. This can be a light gage wire.
6. From the switch run your jumper to the #2 relay. This can be a light gage wire.
7. Run power from #2 relay to both upper brake lamps.

Now when you hit the brake all brake lamps will come on, and when you flip your rear fog light switch, just the upper brake lights will stay on. Your fog lamps will automatically turn off when you shut the ignition off, so you won't drain your battery.

