

## **'ADD A BRAKE LIGHT' Kit 2007/2008 MINI Cooper 'S' Brake Light Modification**



This modification is to enable the use of the lower rear fog lights of the 2007/2008 MINI Cooper 'S' that do not have the factory rear fog light wiring or plugs to install the red rear fog lights as brake lights. This change allows the rear fog lights to be illuminated when the lights are turned on or the brake pedal is depressed and the brake lights are on.

The black blank off plates will need to be removed. To remove the blank off plates, reach behind and gently push in on the retaining clip on each cover from the inside of the rear bumper.

This kit contains a connection plug assembly with wire attached, quick splices, instructions, and support if needed ([dave@gominigo.com](mailto:dave@gominigo.com)).

The kit needs to be wired from each tail light to each fog light. This means the driver's side tail light will power the driver's side rear fog light; and this is the same for the passenger side. To connect the wiring, both tail lights will need to be removed.

To remove the light, gently pry off the tail light trim ring between the trim ring and the body of the car. With a plastic tool or a screwdriver with tape around the tip, to protect the body of the car, gently pry the trim loose. There are plastic tabs holding it to the light. Once the trim is removed, you will find t-20 torque type screws. Remove the screws and then remove the access panel in the boot. Reach behind the light, release the light retaining tab on the bottom of the light, and remove the light. Disconnect the wiring connector at the light and place the light in a safe place to prevent damage.



Inside each light access panel you will find a plastic plug that leads to the bottom of the car. Drill a small hole in this plug to allow the wiring harness to be fed to the light assembly. After the hole is drilled fish a piece of wire (or something that is stiff but flexible) from the inside of the light panel and attach that fish line to the harness from under the car. Gently pull the fish line through the harness into the tail light panel. Repeat this procedure for the other side of the car to install the other harness.