

## SnowDogg™ Snowplow Headlight Adapter

### INSTALLATION INSTRUCTIONS

### 16071150R

HB3/HB4 - GM 1999-2002

### SWITCHED GROUND CONFIGURATION

The CAB switch for switching the lights can NOT be used in this configuration. These instructions are different than those shown in the owner's manual and must be followed in order for the lights to function properly.

1. Disconnect both PS and DS side truck headlights from the truck harness.
2. Connect the 16071150R adapters to the OEM headlight connectors and truck harness connectors.
3. Connect the 16071150R adapters to the universal light harness connectors on the RELAY HARNESS that came with the snowplow harness kit.
4. Connect the BROWN wire to a good ground on both the PS and DS sides.
5. Use an included Tap connector to tap the PURPLE wire into the TURN light circuit on both the PS and DS circuits.
6. On the RELAY HARNESS, the RED, ORANGE, and BLACK wires should all be connected to GROUND. ***THIS IS DIFFERENT THAN THE STANDARD INSTALLATION INSTRUCTIONS IN THE PLOW OWNER'S MANUAL.***
7. Check all light functionality before operating the plow.