

# SnowDogg® Snowplow Headlight Adapter

## INSTALLATION INSTRUCTIONS

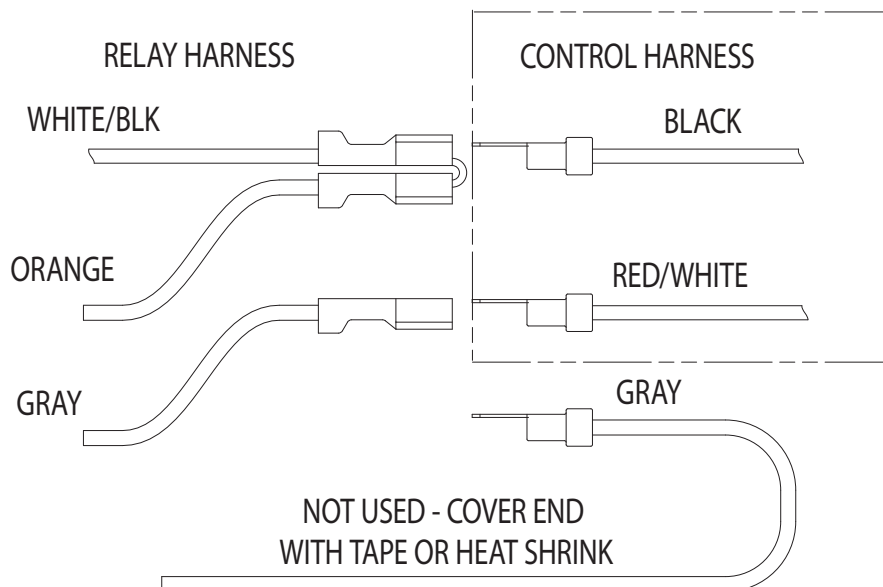
### 16071150R

#### HB3/HB4 - GM 1999-2002 TRUCKS COLORADO/CANYON 2004+ 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. The RELAY HARNESS must be installed for SWITCHED GROUND configuration as shown in the owner's manual.
  - Locate the gray wire with male/female (already connected). Disconnect the two halves. The male quick connect end of the gray wire will be not be used and may be taped off.
  - The female end should be connected to the RED/WHITE wire from the 16160300 harness.
  - Connect the other wires as shown
7. Check all light functionality before operating the plow.

#### SWITCHED GROUND HEADLIGHTS (SEE APP GUIDE FOR ASSISTANCE)



Instructions For Use With 16160100/B Relay Harness. Contact SnowDogg Tech Support At 866-974-3644 For Use With Earlier Harnesses.