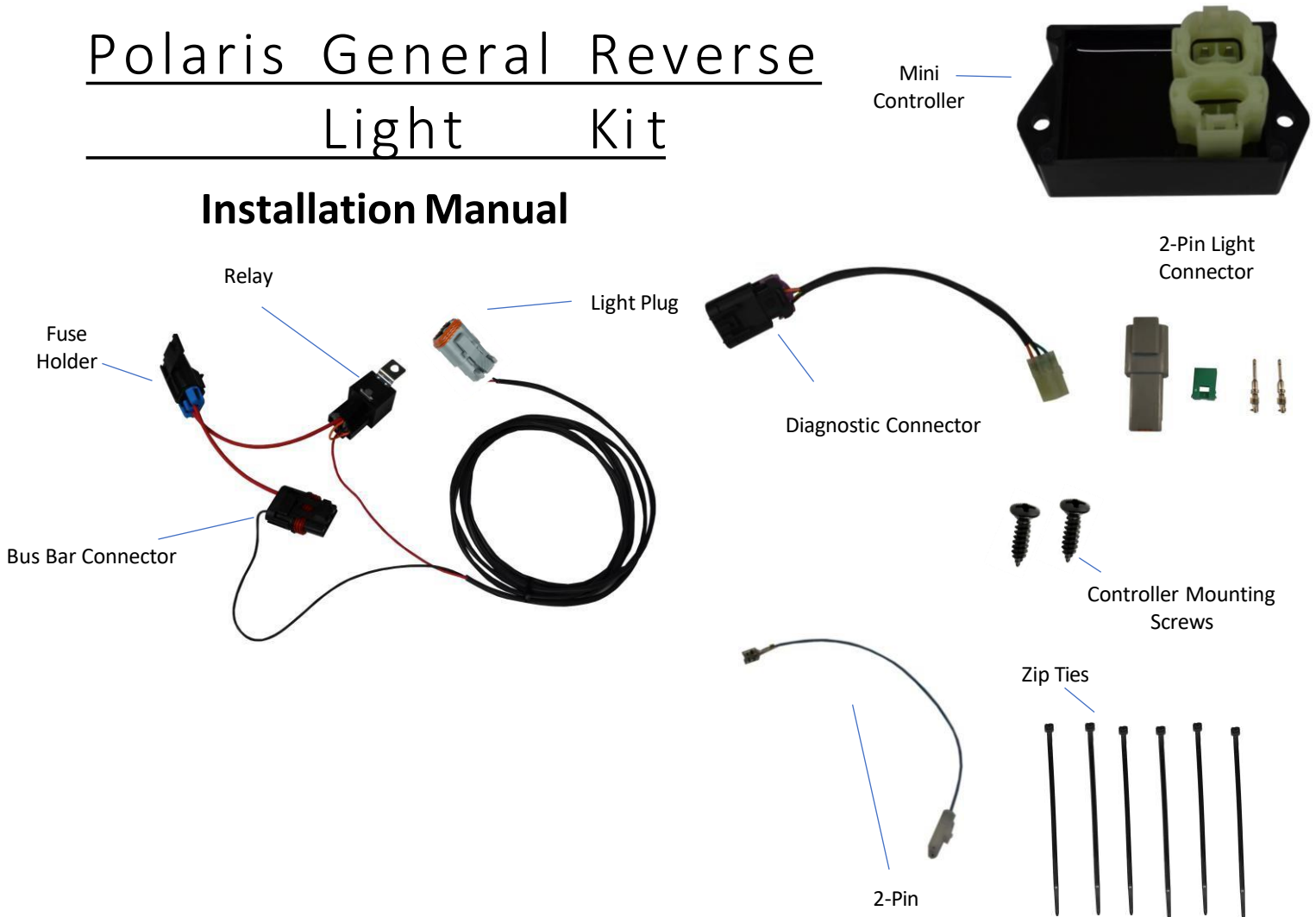


STRAIGHTLINE PERFORMANCE

Polaris General Reverse Light Kit

Installation Manual



Required Tools:

Torx T-40
Wire Cutter (trimming zip ties)
Philips Screwdriver
Utility Knife

Read entire manual before beginning the installation process.

Disclaimer: Straightline Performance is not responsible for any damage due to improper installation.

Straightline Backup Lights
Straightlineperformance.com

287-111

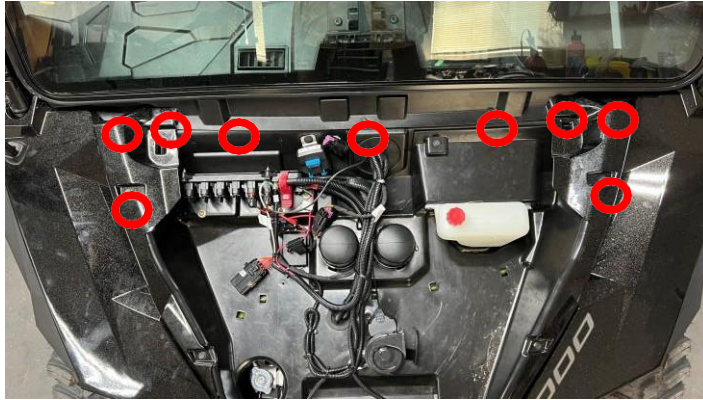
Polaris General Reverse Light
Tech@straightlineperformance.com

1 of 4

V4

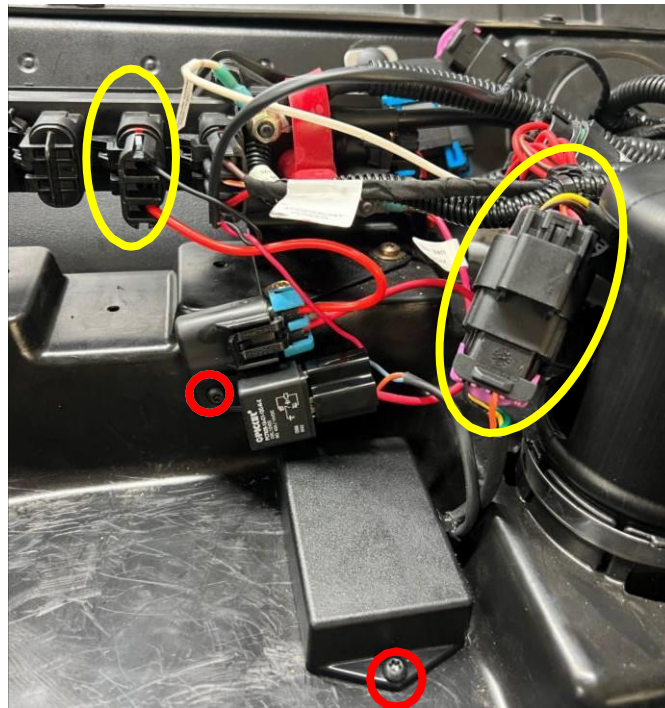
Step 1: Remove Plastics

- 1) Remove hood (twist the two quarter-turn locks).
- 2) Open front window (if applicable), remove the plastic rivets, and lift dash panel.



Step 2: Secure & Plug in Controller

- 1) Remove the diagnostic connector cover, plug in connector that comes with reverse light wiring harness, and plug bus bar connector into bus bar.
- 2) Secure controller, relay, and fuse using provided screws.

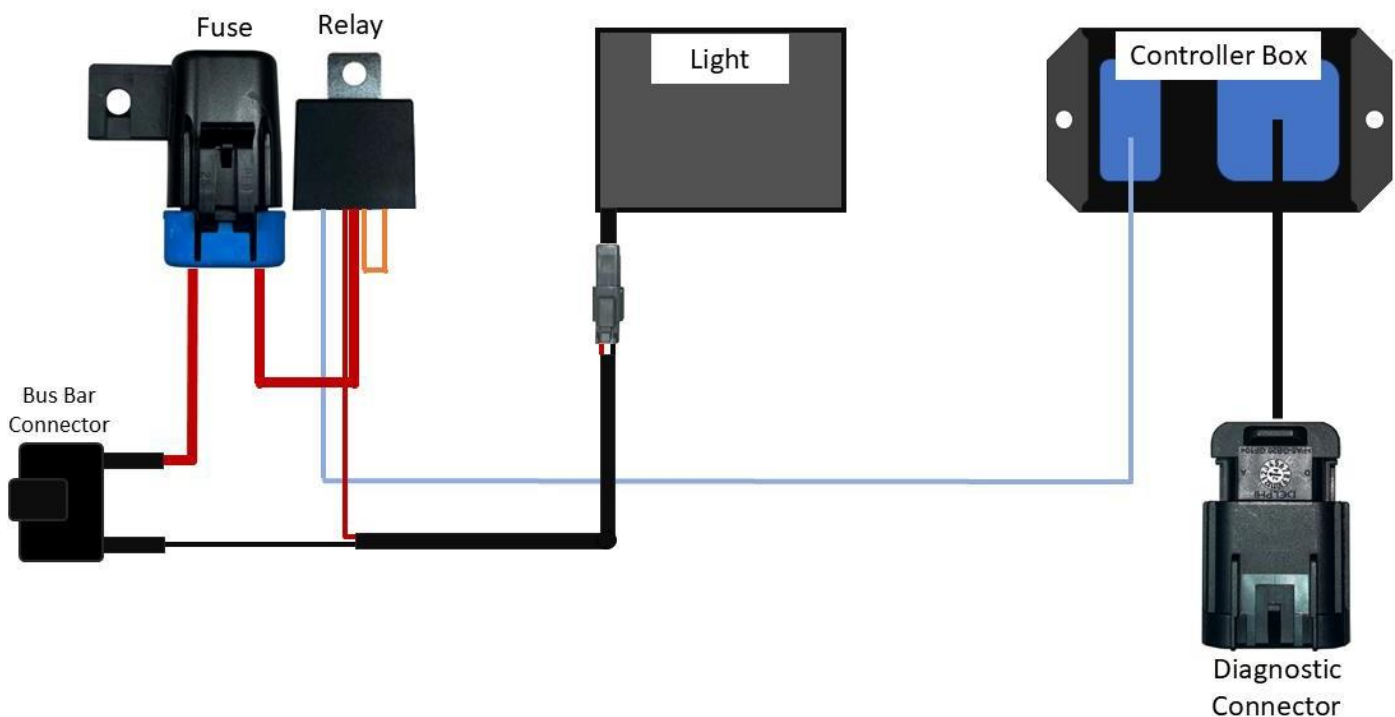


Step 3: Route Power to Light

1) Run the wire through firewall grommet and to the 12-volt accessory.



Automatic Reverse Light





Operation of Reverse Lights

Our controllers have been programmed with a manual override feature. Back-up lights may be turned on without the vehicle in reverse.

- **Fully Automatic when shifted to Reverse Gear**

- 1) No programming required

- **Manual Override Function**

- 1) Shift the vehicle into Neutral
- 2) Press and hold the brake pedal for up to 2 seconds. The reverse light will automatically turn on and stay on.

***To turn the light off repeat this procedure.**

Note: If the ignition is turned off while the vehicle is in reverse, or the manual override function is enabled the lights will remain ON until the ECU enters sleep mode (approximately 30 secs to 2 minutes depending on vehicle and ECU type).

Part Number	Description	Quantity	In Box
POL-V4.11	0	1	
HDZ6	zip ties, zip tie length 4.5"	6	
HDS2	screws	1	
PolVA-2	Polaris Diagnostics Adapter	1	
PolBU-2	197", need parts updated picture	1	
CANCA-2	8 inch controller connetor	1	
CANCA-1	4 inch jumper	1	
CANCA-12	Blue 30" extension with relay connector on one end and male bullet on the other	1	
AT04-2P	Bagged Female	1	
Sticker		2	

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