

#### ROADWIRE QUICK INSTALLATION GUIDE

Roadwire recommends that the Seat Heater(s) to be installed by a Qualified Professional Installer. The Installer shall be liable for any damage due to the improper fitting / installing of Roadwire Seat Heaters. Improper Installation will VOID the Limited Warranty.

# Caution:

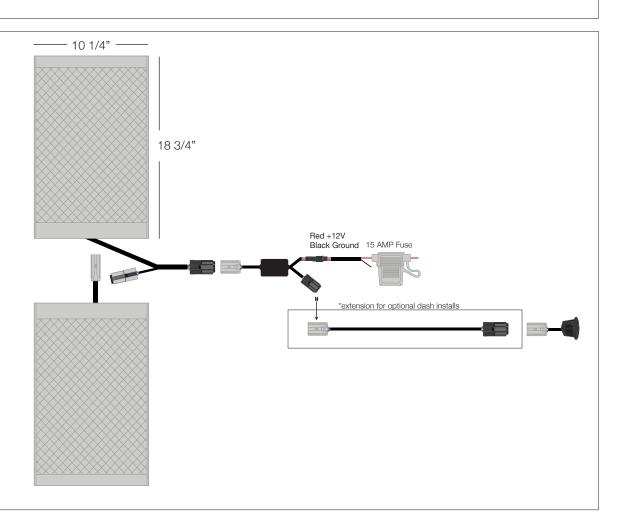
If at any time you feel that the seat heaters are too hot or causing dizziness due to overheating please turn off the seat heater and / or take your vehicle to the side of the road and carefully exit the vehicle and wait to regain composure. If you feel that the seat heaters are malfunctioning please consult with your Professional Installer.

## RW-SH1519

Carbon Fiber Element Seat Heater

#### Contents Within The Kit

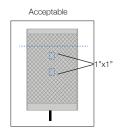
- 1 Backrest Pad 10 1/4" W x 18 3/4" H
- 1 Bottom Pad 10 1/4" W x 18 3/4" H
- 1 Electronic Temperature Control Module
- 1 Dual Temp High / Low Bi-Color Illuminated Switch Quick-Lock Cable Ties & Adhesive Insulating Tape

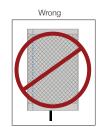


## General Installation Instructions

- Ensure that the vehicle is on a level surface in "Park" & with the hand brake engaged.
- Disconnect the car's battery or ensure that the work area is well grounded.
- Unplug any wires which may be attached / harnessed to the underside of the vehicle's seat. Proceed to unbolt the seat from the vehicle's floor.
- Carefully remove the seat out of the vehicle to allow for easier access to the vehicle's seat & seat cover trim "J" clips.
- Carefully remove the seat covers off of the seat by detaching the "J" clips that bind the Backrest Cover together. Then, detach the clips that secure the seat bottom seat cover. These clips secure the cover at the base / perimeter at the bottom of the seat.
- Place the backrest pad (10 1/4" W x 18 3/4" H) & the seat bottom-heating pad (10 1/4" W x 18 3/4" H) against the respective backrest & seat bottom. Align the heating pads against the seat & "Mark" the listing area to be cut to allow for the re-installation of the backrest & Cushion covers.

**NOTE:** You may trim the pad according to your application. Please reference the drawing for correct cuting methods





**NOTE:** Opening holes for the hog rings - carefully cut no more than 2 holes horizontally and 2 holes vertically from the seat heater pad. The diameter of the each hole should not exceed 1 inch.

 Remove the protective backing from the backside of the seat-heating pad and carefully adhere the pad to the seat at the desired location.

At this point the holes cut in the pad should align with your identified key listing attachment locations.

**NOTE:** Older style listings = wire rod and listing sleeve (requires hog rings for the installation). Newer style listings incorporate Velcro attachments. For older styles listings secure one of the provided strips of adhesive tape around the wire-listing rod to insulate it.

- Locate an onboard power source that is able to deliver a continuous 10 Amp current. This source may be located at your accessory panel, accessory outlet, etc. Consult with the Owner's Vehicle Manual to ensure a location of an appropriate power source.
- Once the power source is located extend the wiring harness under neath the carpeting to be able to access this power source.
- Find a suitable location for your seat heater switches either at the side of the seat, front dash or floor mounted center console in between the driver and passenger seats.
- At the desired location drill a opening 5/8" in diameter and pull the main wiring connector to be attached to the seat heater switch harness connector through the hole. Attach the switch connector with the main wiring connector and push everything back through the hole and make sure to push the switch snuggly into the hole until you hear a "click".
- Re-install the vehicle's seats and attach the connector, which you secured underneath the seat with the connector pulled up through the carpeting. Make sure to securely re-bolt the vehicle's seats to the vehicle's floor.
- At this point connect the seat heater lead wires to the previously identified safe power source and secure a good ground base.
- Make sure to connect your battery terminals and start your ignition.
- Press the seat heater switch to the upward position for a desired high setting. The middle setting is the neutral or OFF position. Press the switch down to the lower position to engage the Low temperature setting.