

#### **Seat Heater Installation Instructions**

## Warning:

These installation instructions have been carefully compiled from multiple vehicle installations. Please note, we do not guarantee the accuracy of this information against your vehicles design. In some cases other steps may be necessary for installation of these seat heaters. Corbeau is not responsible for any damage done to your vehicle during installation, the user assumes that risk. Please reference the general information and disclaimer section of these instructions before installing your seat heaters.

\*\*Please note, if your seat heater is already installed in your Corbeau Seat, please skip to step 4\*\*

## Step 1: Removing the seat from the vehicle

- Ensure that the vehicle is on a level surface in park, with the parking brake engaged.
- Disconnect the car's battery to ensure that the area to be worked in is grounded. If you have any doubt concerning the layout of the vehicle's wire harness, consult the wiring diagram in your vehicle Owner's Manual.
- In most cases removing the seat cover is easier when the seat is out of the vehicle. Be sure to unplug any wires, which may be attached or harnessed to the underside of the seat.
- To remove the seat, remove the plastic covers that cover the bolts on the floor if applicable, and remove the bolts that attach the seat to the vehicle.
- Take the seat completely out of the vehicle.

#### Step 2: Removing the seat cover

- Separate the base and back from each other by removing the plastic cover that is covering the reclining mechanism and the plastic cap from the bolt on the opposite side of the reclining mechanism. This may be different on some vehicles.
- Unscrew the bolts that attach the back to the base. (2 on the mechanism side and 1 on the opposite side in most vehicles)
- Remove the cover from both the base and back by detaching the hog rings or upholstery clips.

#### Step 3: Fitting the seat heating pads

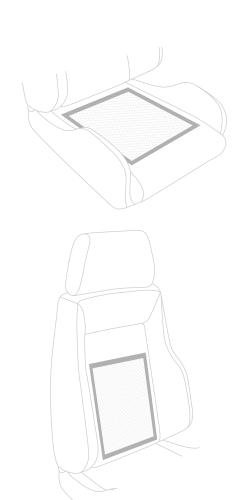
- The wider of the two heating pads is for the base and the narrower one is for the backrest.
- Place the backrest heating pad and the base heating pad against the respective seat back and seat base foam. Make sure the wires are fitted below the seat foam so they won't be noticed in the finished seat. Fit the heating pad to the base and back making sure there are no folds.
- Align the heating pads against the seat and mark the areas for the re-installation of the seat cover. \*\*In some cases you may have to cut the seat cover for wire routing\*\*
- Make any necessary cutouts in the heating pads to accommodate the hog rings or Velcro. (See "Cutting Seat Heating Pads" for instructions on cutting the pads)
- Remove the protective backing from the backside of the heating pads and carefully adhere the pad to the seat at the desired location.
- Reinstall your seat cover.

### Step 4: Wire routing and mounting the switch

- Locate an onboard power source that is able to deliver a continuous 12 Volt 6 Amp current. This source may be located at your accessory panel, accessory outlet, etc. Consult the vehicle Owner's Manual to ensure a location of an appropriate power source.
- Once the power source is located extend the wiring harness underneath the carpeting to be able to access this power source. Be sure when you reinstall the seat that the wires aren't pinched or damaged by the seat. This includes while sliding your seat forward and back.
- Find a suitable location for your seat heater switches either at the side of the seat, front dash, or floor mounted center console, between the driver and passenger seats.
- At the desired location drill a hole 3/4" in diameter. Please note this hole will be a little smaller than necessary. This is to ensure that the installed switch will not be loose. You may need to grind or file out the hole for proper fitment.
- 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. Make sure to push the switch into the hole until you hear a click.
- Re-install the seats and plug the open connectors of the wire harness onto the open wires
  from the base and back heating elements. Fix the wire harness to the seat frame. Make sure
  to securely re-bolt the seat to the vehicles floor.

#### Step 5: Electrical connection and function test

- Connect the Red (positive) and Black (ground) wires to the vehicle's 12 Volt DC, 6 amp power supply.
- Make sure to re-connect your battery terminals and start your ignition.
- Press the seat heater switch to the upward position for a desired high temperature setting.
   The middle setting is the neutral or Off position. Press the switch to the lower position to engage the Low temperature setting.



#### **General Troubleshooting Information**

If the heater doesn't heat up within 5-7 minutes check the following:

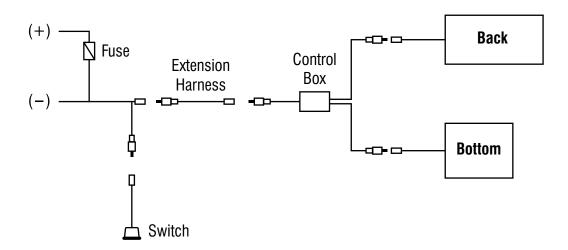
- If the seats have been sitting in the sun, the heaters may not turn on until the seat has cooled down.
- Check for blown fuses. (Inline fuse and Accessory fuse)
- Check all connectors to make sure they have a good connection.
- Check your power and ground connections.

#### **General Information**

- Check the ODS (Occupant Detection System) in the seat prior to installation. Seat heaters cannot be installed over an ODS.
- The seat heaters must be installed without any folds.
- Consult the Owner's Manual when installing seat heaters in vehicles with side airbags. The
  connections of the side airbags must be handled with great care and should never be connected to any kind of power supply during the installation process.
- Be sure to install the wire harness so when the seat is moved forward and back it won't damage the wires.

#### **Disclaimer:**

It is the responsibility of the installer to check proper wire attachments before and after the installation to assure proper operation. Corbeau does not accept any responsibility for damage or injury to the vehicle or its occupants with the use of these seat heaters, the user assumes that risk. Improper installation or connection to the incorrect wires can cause the seat heater or vehicle to malfunction. It is always recommended that you have the seat heaters installed by a qualified professional.



# **Cutting Seat Heating Pads**

