

Heat Inductor Work Instructions



Department - Repair

Customer:	ALL	Process Step :	Repair	Model:	ALL
Safety Equipment:	See Below	Date Originated:	January 2015	Year:	ALL
Tools Needed:	See Below	Cycle Time per part:	??	Approval:	Karen Coucke
Quality Policy:	The goal of Ground Effects Ltd. is to maintain itself as a Quality leader in the design, engineering, manufacture and installation of Automotive and Non-Automotive products. As an OEM supplier of these products, we vow to provide our customers with the highest quality at competitive prices while maintaining prompt deliveries. Management together with its employees will work as a team to strive for continuous improvements so as to increase efficiency and continue to satisfy our customers in every respect.				

Equipment Needed:

1. Anti-mutilation Devices
2. Safety-Glasses
3. NIOSH Respirator (preference)
4. Nitrile Gloves

Tools and Materials Needed:

1. Heat Inductor
2. Putty Knife
3. Pliers
4. Utility Knife

Logo Removal and Repair



1 Use anti-mutilation devices to cover watches, rings, belt buckles, etc. or remove items that may damage vehicle.

2

Locate heat inductor from maintenance.

3

To start using the heat inductor, press down the black activation switch. If you do not apply the appropriate amount of pressure, the heat inductor will not work.

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4	While holding down the activation switch, hold the middle of the heat inductor and rub the prongs on the desired area to heat up the bed liner. YOU MUST KEEP MOVING THE HEAT INDUCTOR IN ORDER TO PREVENT DAMAGE TO THE UNIT.	5	When you have heated up the SOBL area you wish to remove, score the area with a utility knife then use your putty knife to pry the bed liner up.	6	Grab the liner and pull to remove that section of the bed liner.
					
7	Repeat above steps until the bulkhead liner has been removed.	8	Pry off the existing logo (as necessary). Once the bulkhead has been stripped, clean the bed from any debris.	9	Re-mask the entire unit per masking work instructions.

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10 Install the logo per logo install work instructions and mask off the floor of the unit using 3 mil plastic.	11 Once the unit has been remasked, place a piece of tape down the side walls and across the floor near the bulhead, using the natural space between the floor and the bulkhead as your guide.	12 Take 3 mil plastic and attach it to the tape down the walls and the floor. Then stretch out the plastic to cover the rest of the bed.			
13 Lay a piece of cardboard in the middle of the bed for extra protection and to keep the plastic from moving during spray.	14 Manually spray the bulkhead and the logo to correct mil thickness.	15 Continue the unit through demask and quality following the standardized work instructions.			