

# 210113 MOTORCYCLE INTERNAL SEAT HEATER

## Installation Instructions

**Description:** This package contains the Internal Motorcycle Seat Heater Assembly with connecting cable to attach to the Heat Demon Dual Port Heat Control or Single Zone Heat Control. If neither is being used, a Symtec ON/OFF Switch Kit (Part No. 210060) should be installed to control heat.

**Note:** The Internal Seat Heater is designed to be installed under the vinyl of the motorcycle seat. If a strap-on seat cover is being used, it is required that the Internal Seat Heater be installed under the vinyl on the motorcycle seat, not between the top of the motorcycle seat and the strap-on cover. If the vinyl on the motorcycle seat is being replaced, the Internal Seat Heater can be installed on the foam before the new vinyl is installed. If you wish to prevent the outline of the heater from showing through on the vinyl seat, a thin layer of cloth, felt, or foam rubber could be used over the heater under the vinyl. Take care not to use a layer that is so thick that it prevents proper heat transfer.

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1. Remove the motorcycle seat. Since the Symtec Power Demon Controller mounts on the horn bracket, remove the staples on this side of the seat and around the front so the vinyl can be rolled back.
2. The Seat Heater will be installed with the cable exiting toward the horn bracket IF using the Dual Port Heat Control otherwise install to either side. Slide the front part of the Seat Heater under the vinyl and put a mark on the foam where you wanted it installed.
3. Carefully remove the protective liner from the adhesive strip on the bottom side of the Seat Heater.
4. Install the Seat Heater by holding up the rear of the heater and adhesive, then position the front and lay the Heater in position and press down on the adhesive area to stick it to the foam. This will keep it in position when riding.
5. Pull the vinyl back over the Seat Heater and staple it again where it was stapled originally. (The motorcycle seat plastic material is quite hard so an electric or air operated stapler is recommended with chisel point staples, or tacks and a hammer can also be used.)
6. The motorcycle Internal Seat Heater includes an extension cable to connect to the Symtec Dual Port Heat Control or the Single Zone Heat Control. This cable should be routed under the seat and can be connected to the frame of the motorcycle. After the Seat Heater is installed it will plug into the extension cable and allows the seat to be removed.
7. To use with the ON/OFF switch, cut off the plug-in that goes into the Power Demon and attach a female connector to one of the wires. This will connect to the switch. Crimp the ring connector to the other wire and connect to a good ground. The power wire will be connected to a source of full power and the second terminal to the switch. The switch can be mounted any place that is convenient for the rider.



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