Heated Wiper Wiring installation

Installation should only be performed by a licensed auto tech.

Please refer to wiper installation on package before continuing.

After wiper is installed to wiper arm, perform the following:

- 1. Secure BLACK wire from *heated* wiper to underside of wiper arm using the provided wires ties
- Leave a small amount of slack at top of wiper arm and lower wiper arm to allow heated wiper to pivot
- 3. With an awl or small Phillips screwdriver, poke a small hole through the rubber seal for the connector. Route wire through hole in seal to engine compartment. Make sure wire does not pinch when hood is closed.

Heated Wiper Wire harness installation

- 1. With hood open start with the "Y" connector. Locate center of the wiper arm pivot points and mount connector using provided wire ties.
- 2. Loosely route BLACK wire from "Y" with temperature sensor to front of vehicle.
- 3. Mount temperature sensor in an area to the side of the radiator but away from radiator using provided wire ties allowing fresh air flow to reach sensor but at the same time not allowing radiator or engine heat to affect sensor.
- 4. Wire tie sensor to harness or metal so it will not rattle.
- 5. Connect short BLACK wire with eyelet and star washer from sensor (ground wire) to a good and clean ground screw and tighten down. Be sure it is connected to metal.
- 6. With wire ties, neatly secure BLACK wire.
- 7. Route RED wire with fuse holder to fuse box.
- 8. Check with volt meter to determine which fuse has no power when ignition is off. Only after ignition is turned on there should be 12 VDC at the fuse.
- 9. Pull fuse out and place in bottom terminals of fuse holder.
- 10. The furnished fuse should be used for protection for the heated wiper blades (top). Plug in the fuse holder in place of the original fuse.
- 11. With wire ties, neatly secure RED wire.
- 12. Connect both connecting plugs to wiper plugs. Wire tie harness neatly to other existing wire harnesses in vehicle.

60 Day Warranty from factory defects on the Wiper Blade 1 Year Warranty from factory defects on the Wiring Harness

Operation specifications:

12-14 volts

1.25 - 3 amp draw (per pair)

Sensor closed @ 40F +/- 5F

Sensor opens @ 42F +/- 5F



