

INSTALLATION INSTRUCTIONS STILLEN BRAKE COOLING DUCTS 2009 NISSAN GTR P/N GTR308395

## Materials supplied:

- 1. (6) Zip Ties
- 2. (2) Blower Fans
- 3. (1) Wiring Kit
- 4. (4) #10 BHCS
- 5. (6) Self-Tapping Screws Short
- 6. (8) Self-Tapping Screws Long
- 7. (2) Blower Fan Duct
- 8. (2) Grommet
- 9. (4) Neoprene Washers
- 10. (4) #10 Nylon Locknut

#### Equipment needed:

- 1. +,- Screwdriver
- 2. Assorted sockets/ratchets

#### INSTALLATION

- 1. First you will begin by jacking up the front end of the vehicle. Look in your owners manual for proper jackpoints. Be sure to block the rear wheels.
- 2. Remove the front wheels and set aside.
- Remove the stock caliper from the vehicle. It is secured by 3 bolts. Once removed set aside as you will be working on the caliper later. Be sure to cap off the flared-end of the brake line as to not drain the master cylinder.
- Remove the stock rotor and set aside. Next you will need to make a hole in the plastic wheel well for the fan opening. Start off with a 3 inch hole and slightly enlarge it so the fan is a tight fit through the hole. See (Fig.1)
- 5. Locate the bracket and fan as an assembly onto the location as shown in (**Fig.2**) Use the neoprene washers in between the fan and bracket when assembling.
- You will need to locate the fan bracket onto the vehicle. Be sure to drill pilot holes first. Use longer self-tapping screws for this.
- 7. Use the shorter self-tapping screws to secure the blower fan ducts onto the fans.



# WARNING: IF YOU ARE NOT EXPERIENCED IN THE AREA OF AUTOMOTIVE MECHANICS WE STRONGLY URGE THAT YOU REFER THIS INSTALLATION TO YOUR MECHANIC.





### WIRING DIAGRAM

- 8. First you will need to make sure that the fans are already installed and mounted.
- 9. Find a suitable location to install the switch underneath the dash/center console or any other suitable location.
- 10. Using the provided materials you will be wiring up the fans according to the wiring diagram shown.
- 11. It is best to solder all of the connections if possible.

