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SRI4201 SHORT RAM INTAKE INSTALLATION INSTRUCTIONS <u>2003-2007 INFINITI G35 3.5L</u> <u>2003-2006 NISSAN 350Z 3.5L</u> NOTES: G35 WITH RECTANGULAR AIR MASS AIR FLOW SENSOR

!!! READ ALL INSTRUCTION THROUGHLY BEFORE BEGINNING INSTALLATION. FAILURE TO DO SO MAY RESULT IN COSTLY ENGINE AND/OR SYSTEM DAMAGE!!!

IF UNSURE ABOUT INTAKE SYSTEM INSTALLATION PLEASE HAVE A REPUTABLE PERFORMANCE SHOP OR A LICENCED MECHANIC INSTALL THIS SYSTEM

FOR YOUR SAFETY, ALLOW ENGINE TO COOL FOR AT LEAST AN HOUR BEFORE BEGINNING INSTALLATION

PLEASE CHECK AND MAKE SURE ALL HARDWARE IS PRESENT BEFORE INSTALLATION. PARTS LIST ON LAST PAGE

A.R.B INFORMATION ***THIS DC SPORTS INTAKE ARE CARB EXEMPT PER EO#D-370-13 FOR 2003-2006 INFINITI G35 ONLY. 2003-2006 NISSAN 350Z IS CARB PENDING***

TOOLS REQUIRERD Ratchet 10mm, and 11mm deep socket Flat Screwdriver Phillips Screwdriver

Pliers

REMOVAL OF STOCK INTAKE AND INSTALLATION OF INTAKE SYSTEM

- 1. Locate and remove two 10mm bolts securing the plastic engine cover.
- 2. Remove plastic engine cover.
- 3. Gently pull and remove the crankcase breather from the factory intake tube.
- 4. Loosen the two clamps securing the factory intake tube to the throttle body and at the air mass sensor housing.
- 5. Locate and remove one 10mm bolt securing the factory air intake tube to the chassis.
- 6. Remove the factory intake tube from the vehicle.
- 7. Unplug the air mass sensor plug and unclip the wire harness from the factory air box.
- 8. Locate and remove one 10mm bolt securing the factory air box to the chassis.
- 9. Locate and remove two plastic clips securing the factory air inlet to the chassis.
- 10. Remove the air box by carefully pulling upwards.
- 11. Remove the mass air flow sensor from the factory air box.

12. Install the mass air flow sensor onto the DC Sports intake tube with provided machine screws.

- 13. Install provided coupler onto the throttle body with two clamps but do not tighten down at this time.
- 14. Carefully install the DC Sports intake tube into the throttle body coupler.
- 15. Install the air filter onto the intake tube.
- 16. Carefully align the bracket on the intake tube with the intake plenum.
- 17. Secure the intake bracket with provided bolt and washer to the intake plenum.
- 18. Tighten remaining clamps in the throttle body.
- 19. Attach the crankcase breather hose onto the intake tube nipple.
- 20. Plug the harness into the mass air flow sensor.
- 21. Reinstall the engine cover
- 22. Installation is now complete check all work performed.

LIMITED 10 YEAR WARRANTY

DC Sports only warranty's intake systems due to poor workmanship. We do not cover normal wear and tear damages due to misuse or abuse. We do not warranty the finish of intake tubes.

Warranty covers the original owner of intake system by having proof of purchase. We have the right to void all warranty if you cannot provide the information needed by DC Sports. DC Sports does not cover any cost for installation or removal of products.

CAUTION

DC Sports does not assume any liability for damage caused by rain or floods causing the intake system for taking on water. We recommend that you remove the cold air intake system due to wet conditions.

WARRANTY CLAIMS

All warranty claims must be shipped prepaid by the customer to DC Sports. Warranty claims must have an RMA (Return Merchandise Authorization) number on the box or package will be refused and sent back to the shipper.

Quantity	Part Number	Part Description
1	DCSRP4201	SRI4201 INTAKE TUBE
1	DCCP300	3.00" STRAIGHT COUPLER
2	DCCL300	3.00" CLAMP
1	DCFW1	FENDER WASHER
2	DCPS8	8MM PHILLIPS MACHINE SCREW
1	DCHS16MM	16MM HEX SCREW
1	DCF300	3.00" DC Sports FILTER PACK
2	DCDECAL	DC Sports DECALS

PARTS LIST

THANK YOU FOR CHOOSING DC SPORTS