

DC Sports

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CAI7075 COLD AIR/SHORT RAM INTAKE INSTALLATION INSTRUCTIONS 2016-2018 Scion iM

!!! 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

TOOLS REQUIRERD

Ratchet, 10mm socket Phillips Screwdriver Pliers 10" Extension

REMOVAL OF STOCK INTAKE AND INSTALLATION OF INTAKE SYSTEM

- 1. Remove factory engine cover.
- 2. Remove battery terminals.
- 3. Remove bracket holding down battery.
- 4. Remove battery from vehicle.
- 5. Remove factory air tube. Remove the MAF sensor from the tube, loosen all hose clamps, and remove the breather hoses.
- 6. Remove the factory air box by loosening the 3 bolts located inside the air box "SEE PICTURE B".
- 7. Remove bolt that holds the intake resonator. This bolt is located between the headlight and battery Mount "SEE PICTURE C".
- 8. Carefully jack up the car using jack stands to secure the vehicle. Refer to owner's manual for jack locations.
- 9. Remove the driver side front tire.
- 10. Remove the front driver side liner.
- 11. From inside the liner remove a bolt and nut holding the intake resonator "SEE PICTURE D".
- 12. Pull intake resonator down to remove. Make sure top piece does not get caught on anything on the way down.

- 13. Install 2 M8 vibration mounts inside of fender liner "SEE PICTURE E".
- 14. Install secondary intake tube onto vibration mounts. Place washers and nuts on vibration mounts and tighten down "SEE PICTURE E".
- 15. Install provided DC Sports air filter onto the intake tube. "SEE PICTURE E".
- 16. Install M6 vibration mount inside of engine bay "SEE PICTURE F".
- 17. Install the intake tube onto the vehicle. Use the provided 2.5" couplers and clamps on each side of the tube. Tighten down hose clamps "SEE PICTURE G".
- 18. Line up the M6 vibration mount with the intake tube mount. Tighten down the nut "SEE PICTURE F".
- 19. Install MAF sensor and breather hose on intake tube.
- 20. Check all hose clamps and mounts to make sure everything is tight.
- 21. Reinstall fender liner. Make sure intake does not rub on the liner.
- 22. Reinstall driver side tire and remove car from jack stands. Make sure the wheel is torqued down to vehicle specifications.
- 22. Reinstall battery and engine cover "SEE PICTURE H".
- 23. When reinstalling the battery terminals please be sure to reorient them so they are not touching the tube. Both terminals will need to be moved clockwise so that they do not interfere with piping. 'SEE PICTURE I"
- 24. Install is now complete please double check your work to make sure everything is tight and secure.
- 25. Let the car idle for a few minutes and do a final inspection on the system.

LIMITED 3 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.

PARTS LIST

Quantity	Part Number	Part Description
1	DCCAP7075-1	CAI7075 INTAKE TUBE
1	DCCAP7075-2	CAI7075 SECONDARY INTAKE TUBE
2	DCCP250	2.5" COUPLER STRAIGHT
4	DCCL250	2.5" CLAMP
2	DCVM8MM	M8 M/M VIBRA MOUNT
1	DCVM6MM	M6 M/M VIBRA MOUNT
2	DCPS8	Phillips machine screw for MAF
1	DCF250	2.5" DC Sports FILTER PACK
2	DCDECAL	DC Sports DECALS



PICTURE A



PICTURE C



PICTURE E



PICTURE G



PICTURE B



PICTURE D



PICTURE F



PICTURE H



Picture I

THANK YOU FOR CHOOSING DC SPORTS