

DC Sports

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CAI5531

COLD AIR/SHORT RAM INTAKE INSTALLATION INSTRUCTIONS 2013-2017 Honda Accord 2.4 L (4 Cyl.) 2015-2020 Acura TLX 2.4L (4Cyl.)

(converts to Short ram)

!!! 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

Socket wrench, 10mm socket, 19 mm socket
Phillips Screwdriver
Flat head Screwdriver
10mm Ratcheting Wrench
Pliers
10" Extension
10mm Wrench

REMOVAL OF STOCK INTAKE AND INSTALLATION OF INTAKE SYSTEM

- 1. Disconnect battery terminals
- 2. Get the car on flat ground, jack up the front end and place the vehicle on proper jack stands.

 Note: This step is not needed if installing in short ram configuration.
- 3. Disconnect MAF sensor plug and remove harness clip from OEM air box.
- 4. Remove two (2) 10mm bolts holding down OEM air box (Photo A)
- 5. Loosen clamp that goes from the rubber intake tube to the throttle body.
- 6. Remove vacuum hose from intake tube.
- 7. Gently pull up on the OEM intake box and remove the entire unit.
- 8. Remove small cover on engine by removing the hose attached to the outside and pulling up on the cover (Photo B).
- 9. Remove coolant hose and vacuum line form engine (Photo C).

- 10. Install provided coolant hose onto engine using the provided clamps to clamp it down (Photo D).
- 11. Place cover back onto the engine and install the hose back onto the outside.
- 12. Install vibration mount onto the vehicle. Hand tighten until it feels tight (Photo E)
- 13. Assemble intake by attaching coupler, maf sensor, and filter onto it. Use clamps to tighten the coupler and filter and the O.E. screws to tighten down the maf sensor (Photo F).

Note: If you are installing as a cold air intake install a coupler instead of the filter.

- 14. Install intake tube onto vehicle. Place coupler onto the throttle body and clamp down. Install the bracket onto the vibration mount and tighten down nut on vibration mount. Connect the maf harness onto the maf sensor (Photo G).
- 15. Install provided vacuum hose onto engine and intake and use provided clamps to secure it in place (Photo G).
 - Note: If you are doing a short ram intake installation skip to step 24.
- 16. Remove left front wheel.
- 17. Remove fender liner to access the area behind the front bumper.
- 18. Remove two (2) 10mm screws holding the lower intake box in place (Photos H & I).
- 19. STEP 19-21 is only for TLX applications. If intake is being installed on accord, please skip to step 2.
- 20. Install provided vibration mount in location shown and tighten lower nut (Photo 1A)
- 21. Install provided mounting bracket and install as shown. (Photo 1B). Mounting bracket must go behind the intake tube bracket.
- 22. Remove one (1) 10mm screw that holds a small bracket and replace with vibration mount. Hand tighten until it feels tight (Photo J).
- 23. Install secondary intake tube onto the coupler and vibration mount. Make sure you tighten down clamp and tighten down the nut on the vibration mount (Photo J).
- 24. Install filter kit onto the secondary intake tube. Make sure you tighten down clamps and have a tight fit (Photo H).
- 25. Re install the fender liner.
- 26. Re install driver side wheel and tire, torque wheel to OEM specifications. Remove vehicle from jack stands.
- 27. Reinstall the battery terminals.
- 28. Double check your work! Make sure that you have no interference issue, clamps and hardware are tight.

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	DCSRP5531	CAI5531 Primary Intake Tube
1	DCSRP5531-2	CAI5531 Secondary Intake Tube
1	DCB5531	CAI5531 bracket
1	DCCP275-300	3-2.75" Reducing coupler
1	DCCP300	3" straight coupler
3	DCCL300	3" clamp
1	DCCL275	2.75" clamp
2	DCV6MM	M6 M/M Vibra Mount
2	WA-M6	M6 washer
2	NYL-M6	M6 Nylock Nut
1	DCF-300	3" Filter Pack
10"	DCVH159MM	15.9 MM vacuum hose
2	DCCL050	½" Hose Clamps
24"	DCHH8MM	8mm Heater Hose
2	DCCL025	1/4 "Hose Clamps
2	DCDECAL	DC Sports DECALS



Photo A



Photo B



Photo C



Photo D



Photo E



Photo F



Photo G



Photo H



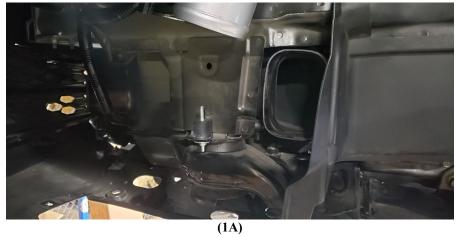
Photo I



Photo J



Photo H





(1B)



THANK YOU FOR CHOOSING DC SPORTS