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**CAI4505**  
**COLD AIR/SHORT RAM INTAKE INSTALLATION INSTRUCTIONS**  
**2013- 2017 Hyundai Veloster**

**!!! READ ALL INSTRUCTION THOROUGHLY 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 REQUIRED**

**Ratchet, 10mm socket  
Phillips Screwdriver  
Flat Head Screwdriver  
Pliers  
10" Extension**

**REMOVAL OF STOCK INTAKE AND INSTALLATION OF INTAKE SYSTEM**

1. Remove breather hoses from intake **"SEE PICTURE A"**.
2. Loosen hose clamps for intake tube.
3. Remove intake tube from vehicle.
4. Loosen the 3 screws that hold the intake box **"SEE PICTURE B"**.
5. Remove intake box from vehicle.
6. Carefully jack up the car using jack stands to secure the vehicle. Refer to owner's manual for jack locations.
7. Remove driver side front tire from vehicle.
8. Loosen the front half of the fender liner on the driver side front. There will be 3 plastic clips in the wheel well and 2 clips on the bottom of the fender liner. Move the liner out of the way **"SEE PICTURE C"**.
9. Remove 3 bolts holding the intake resonator to the vehicle. There should be 1 screw located towards the top of the resonator and 2 towards the bottom. **"SEE PICTURE D"**.
10. Pull intake resonator out towards the opening in the fender liner.
11. Insert vibration mount onto hole where O.E. intake box sat **"SEE PICTURE E"**.
12. Place secondary intake pipe into place by sliding it down into the fender. Line up bracket to vibration mount. Place washer and nut on vibration mount and hand tighten **"SEE PICTURE E"**.

13. Insert 3” coupler and clamps onto secondary air intake tube “SEE PICTURE E”.
14. Insert vibration mount onto hole where O.E. intake box sat “SEE PICTURE F
15. Insert 2.75”/ 3” coupler and clamps onto the intake tube “SEE PICTURE G”.
16. Install the intake tube onto the vehicle. Make sure both couplers slide in “SEE PICTURE F & G”.
17. Tighten down all the clamps and vibration mounts.
18. Install breather hoses on intake tube.
19. From under the car install the coupler, clamps, and air filter. Tighten down clamps “SEE PICTURE H”.
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. Install is now complete please double check your work to make sure everything is tight and secure.
23. 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	DCCAP4505-1	CAI4505 INTAKE TUBE
1	DCCAP4505-2	CAI4505 SECONDARY INTAKE TUBE
1	DCCP275-300	2.75”/3” STRAIGHT COUPLER
1	DCCP300	3” STRAIGHT COUPLER
4	DCCL300	3” CLAMP
2	DCVM6MM	M6 M/M VIBRA MOUNT
1	DCF300	3" DC Sports FILTER PACK
2	DCDECAL	DC Sports DECALS



**PICTURE A**



**PICTURE B**



**PICTURE C**



**PICTURE D**



**PICTURE E**



**PICTURE F**



**PICTURE G**



**PICTURE H**

**THANK YOU FOR CHOSING DC SPORTS**