



Attention C-7 owners !

TRUE COLD AIR IS finally here !

No More excess Heat Soak !
CFD Designed , Track & Street Proven!

REAL WORLD POWER & PERFORMANCE
Outflows and Outperforms the competition
GUARANTEED or we will take it back !

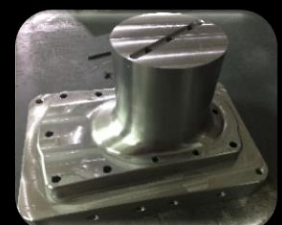
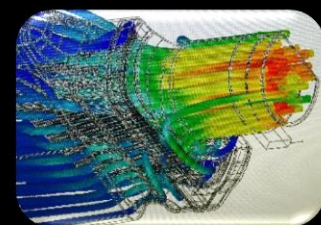
A Must have for Modified C-7's!



Static Vacuum Test
for second inlet.

TCR-7 Features :

1. Precision Injection and Rotational Molded construction for unprecedented quality .
2. Pulls additional airflow from a High Pressure zone dropping heat soak temps in seconds , NOT miles like our competition. Gains of 1.2 - 4 % more power from Cold Air alone ! No need to spend money for an extra scoop to add additional cost.
3. No tuning required. You can custom tune for more power.
4. Straight from the COPO Race program, Our Patented Reverse Venturi Intake Tube with throttle body Bell-Mouth for added flow. The result , flow is increased beyond having no intake at all !
5. Quick and Easy Installation. No cutting or drilling on your car.





Features of the VR-TCR-7

VR Reverse Venturi

Intake Tube from the **COPO** race program: (Patented) features :

An expanding tail section to pull Air off of the walls to reducing drag . It then re-accelerates airflow using an integrated tail Air Horn. This increases flow into the engine **BEYOND** what vacuum alone can do, while generating almost **Zero Drag**, maximizing velocity!

This has proven to generate more Power under the curve than conventional intake tube designs.

Thick rotational molded construction:

Up to 2X the thickness of the competition, further slowing heat penetration maximizing **Thermal Efficiency** .

Heat Shielding wrap

Our wrap material is a special DOW product that has proven incredibly affective over the yrs. , at delaying heat penetration. It's so effective its used in the construction of Firefighter boots! Watch our video "Putting Your Ass on the line " for a demo .

Precision *Injection Molded* Air Box tail providing unprecedented MAF accuracy . This precision allows VR to use a **Massive 110-104.5MM** Elliptical Tapered MAF Neck for maximum volume and velocity !



Secondary Intercooling Air Inlet

Draws from a high pressure zone providing up to 300CFM of Cool-Air. Dropping the intake Air Temps in **Seconds** to True Ambient temperature.

Some **18-30deg Cooler** than our competition!

That means more HP when you need it!

(see data log "REAL WORLD" testing TCR-7)

Green High Performance filter

(VR models use clear oil) Washable ,Reusable & Air Sensor safe !

VR helped Green Filter develop this filter in 2014 for the C7 .

VARARAM vs The Competition !

A quick comparison of brand - X



Proper Heat shielding .
Dramatically delays heat penetration.

See our video

“Putting Your Ass on the line “



Proper Mold Quality:
ISO 9001 compliant manufacturing.
Smooth internally, near even plastic flow . Maintains mold thickness Requirements for strength and minimizing heat penetration.



Heat shielding?
Material did not stop heat soak during our real world testing .
As you can see , its “OPEN” it can’t .



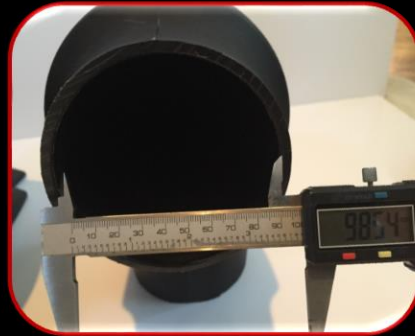
Poor mold quality :
Moisture in the plastic.
Makes for a thin, flimsy, Weak ,part. This also allows heat to penetrate Quicker.



Now lets talk about airflow



The differences are very clear! The *VR Reverse Venturi* tube is the product of hours of CFD , Flow-bench and Racing development. With expanding walls that can reach a massive 5.0 inches in ID combined with a gentle sweep angle and decreasing radius air horn to increase flow into the engine beyond vacuum alone. This combination flows far more volume while maintaining the velocity of a smaller tube. This competitor uses a standard ID bore that is “SMALLER” than factory and an “off the shelf ” 90 deg bend . *Even GM didn't do that!*



VR

98.74MM Smallest measurement Point.



VR

Brand -X



Brand -X

92.15MM Largest measurement Point.