## LS-Manifold updates!



VRX production

manifold part number

and specification

Updates: The Production VRX's will soon be available under the following part numbers:

Part #'s (LS-3) VRX-102 and NEW 102R Part #'s (LS-7) VRX-105 and NEW 105R

The "R" mamifolds



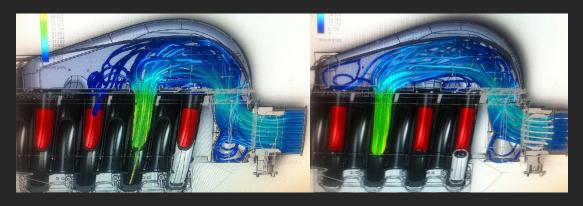
(Current production VRX-102 trumpet combination shown)

The "R" models are a must for engine builders, tuners or customers wanting maximum adjustability, in a high volume production component.

No two engine builders run the exact same combination, so why should they be locked into the same manifold combination?

These models come with a complete set of different length intake trumpets to help the engine builder produce more Power and Torque for an engine's particular application requirements.

(CFD tests of the current LS-3 production unit showing how the different length trumpets balance out the cylinder flow rates during a simulated firing cycle)



(Cylinder #2) (Cylinder #3)

Trumpets will vary from .75 inches to 2.0 inches in length. (Shown, is the current as tested LS-3 production combination for stock and cam cars)

## NEW! Introducing Part# VRX-EXP (Any LS head combination)

Each *VRX-EXP* manifold is custom manufactured to the customer's / engine builder's specifications.

We do this using the latest in rapid prototyping technology. Each manifold features composite construction using race proven materials. Glass Nylon /ABS Runners with Billet or Cast aluminum bases.

Glass Nylon has been tested to withstand up to +42lbs of pressure@ 250 Deg F for up to 12 hrs!

(No more sheet metal required!)

We have been working with engine builders and OEM's from around the country to squeeze every ounce of power possible from the VRX production combinations.

We are currently in the final stages of our testing as this goes to press.

Look for Power numbers and updates here very soon on this exciting new product line!