

SRT-6.COM

## Chrysler Crossfire SRT-6 DCAI – Robert Maier Edition

Credits to: Robert M., Inge H., and Ralph E.

### Parts needed:

**1 x Black Red Dual 03 04 05-09 Dodge Ram/Durango/Aspen 5.7l V8 Hemi Twin Air Intake**



Y-pipe and filters. Note: ask for two 3.5 to 3" reducers and if you can get the Y pipe without any extra holes or nipple on it. Link to ebay [\[HERE\]](#)

**1 x Universal Black 3.0" Polished Aluminum FMIC Intercooler Piping Kit DIY Pipe GT**

Link to ebay [\[HERE\]](#)



**2 x 3" I.D. Goodyear Black Versiflo hose**

Note: Two is only necessary but it may be worth buying an extra in case you made a mistake cutting it to size. This hose is used to go through the radiator support on both sides. Link to ebay [\[HERE\]](#)



**Note:** This DCAI is completely reversible in case you want to go back to the original set up someday.

### Instructions:

Point 1+2: 3" Aluminium Bushings, (scrap) for better clamping

Point 3: Filters

Point 4: Goodyear Versiflo Hose

Point 5: 3½" Y-pipe, cut it to correct length.

Point 6: Also, cut four ½" long cuts along the y-pipe to be able to clamp on with the hose clamp.

Point 7: 3½" to 3" reducers.

Point 8+9: 3" polished aluminum pipes.

**Note:** Clean out all filing from pipes as you go.

Clamps at all openings.

**Comments:** If you look at the diagram on point 5 and 6 you will see the cuts in the shortened Y pipe I made four cuts 1/2" long. The pipes goes on over the rubber seal at the throttle body, then the clamp goes over it. The slots are there to tighten the pipe over the rubber seal. Once you tighten the clamp it fits perfectly. Can't tell you how much to cut off the bottom of the Y pipe,

when having everything off I measured FIVE times the distance from where the Y pipe will clamp on to the throttle body to the firewall. You don't want to screw this part up you only have ONE Y pipe. The old saying "measure twice cut once" is something to remember doing this project. Also I only moved the right power steering clamp back about 1" or 2" to give the right air filter a little more room. Grill is a tight fit but it will go back on.

