

## New Modern Muscle HEMI SRT Throttle Body Tests

Updated Friday, 24 April 2009

Did some testing on Modern Muscle TB's and their Stage 2 ported intake on my personal 2006 SRT8 recently.

The car has a HHP Stage 1 cam, JLT CAI, Stock heads, completely stock exhaust and our custom DTP tune of course! The only thing that sucks about my car is the heavy 22" power robbing wheels, but none the less this intake made a huge difference.

The dynograph shows the car as it sits now, with the HHP Stage 1 cam and Ported TB being the only additions. After the cam install and more tuning, the car made 415rwhp.

With the 85mm TB, I picked up about 7rwhp and with the new 87mm TB I picked up an additional 7rwhp over the 85mm TB.

Graph run #046 is with the stock manifold and graph #048 is with the Stage 2 manifold installed. And, this is with absolutely "no tuning changes". Unfortunately, when I did the testing, our tuner was on vacation, so I don't know if tuning would have made any difference. If time allows next week, we will put the car on the dyno and see if we can squeeze anymore out of it.

The final graph shows 435rwhp and 431rwtq...we cooled the car down completely, then did a final run just for some numbers and the car made 439 rwhp and 438 rwtq...didn't show that graph as it was done under perfect conditions for peak numbers.