

<b>JM Stage III GENII OEM Heads</b>			
	<i>Date</i>	<i>Make</i>	<i>Model</i>
	<b>2/24/2015</b>	<b>Dodge</b>	<b>Viper V-10</b>
<b>Lift</b>	<b>IN</b>	<b>EX</b>	<b>IN/EX%</b>
.100"	77	68	88
.200"	141	122	87
.300"	208	166	80
.400"	254	202	80
.500"	288	222	77
.600"	292	229	78
.700"	300	236	79
.800"			
<b>Valve sizes (")</b>	2.040	1.600	<b>Ave IN/EX</b>
<b>Valve profile</b>	45*/30*	45*	81%
<b>Bore Size</b>	4.155"		<i>Bore S/B 4.00</i>
<b>Test Pressure</b>	28"		
<b>Chamber (cc)</b>	77		

<b>Stock 2000 RT/10 AB Casting</b>			
	<i>Date</i>	<i>Make</i>	<i>Model</i>
	<b>3/4/2015</b>	<b>Dodge</b>	<b>Viper V-10</b>
<b>Lift</b>	<b>IN</b>	<b>EX</b>	<b>IN/EX%</b>
.100"	62	56	90
.200"	129	110	85
.300"	186	151	81
.400"	231	186	81
.500"	247	195	79
.600"	267	200	75
.700"	270	202	75
.800"			
<b>Valve sizes (")</b>	1.915	1.580	<b>Ave IN/EX</b>
<b>Valve profile</b>	45*	45*	81%
<b>Bore Size</b>	4.155"		<i>Bore S/B 4.00</i>
<b>Test Pressure</b>	28"		
<b>Chamber (cc)</b>	76		

<b>Variance CFM JM SIII to AB Casting</b>			
	<i>Date</i>	<i>Make</i>	<i>Model</i>
	<b>3/4/2015</b>	<b>Dodge</b>	<b>Viper V-10</b>
<b>Lift</b>	<b>IN</b>	<b>EX</b>	<b>IN/EX%</b>
.100"	15	12	
.200"	12	12	
.300"	22	15	
.400"	23	16	
.500"	41	27	
.600"	25	29	
.700"	30	34	
.800"			
<b>AVG CFM</b>	24.0	20.7	
<b>Valve sizes (")</b>	0.125	0.020	
<b>Chamber (cc)</b>	1		

<b>Variance CFM% JM SIII to AB Casting</b>			
	<i>Date</i>	<i>Make</i>	<i>Model</i>
	<b>3/4/2015</b>	<b>Dodge</b>	<b>Viper V-10</b>
<b>Lift</b>	<b>IN</b>	<b>EX</b>	<b>IN/EX%</b>
.100"	24.2%	21.4%	
.200"	9.3%	10.9%	
.300"	11.8%	9.9%	
.400"	10.0%	8.6%	
.500"	16.6%	13.8%	
.600"	9.4%	14.5%	
.700"	11.1%	16.8%	
.800"			
<b>AVG CFM %</b>	13.2%	13.7%	
<b>Valve sizes</b>	6.5%	1.3%	
<b>Chamber (cc)</b>	1.3%		