

Cylinder Head Flow Data At 28" H₂O

Chevy														
Manufacturer /Part Number	Port/Vol Intake / Exhaust	Valve Size Intake / Exhaust	Combust. Chamber Volume	.100" Intake / Exhaust	.200" Intake / Exhaust	.300" Intake / Exhaust	.400" Intake / Exhaust	.500" Intake / Exhaust	.600" Intake / Exhaust	.700" Intake / Exhaust	.800" Intake / Exhaust	.900" Intake / Exhaust	1.000" Intake / Exhaust	Average Intake / Exhaust
Chevy Bow Tie	178/-	-	N/A	-	-	-	-	-	221/138 62.44% 454.6 hp 493.3 hp	-	-	-	-	N/A N/A 1.242
Chevy Bow Tie #2	N/A	-	N/A	-	-	-	-	250/174 69.60% 514.3 hp	-	-	-	-	-	-
Chevy Bow Tie Phase II CCM	184/55	-	64	63/57 90.48%	130/100 76.92%	177/119 67.23%	205/123 60.00% 421.7 hp	225/123 54.67% 462.9 hp	210/127 60.48% 432.0 hp 468.7 hp	209/127 60.77% 466.5 hp	-	-	-	174.1/110.9 63.66% 1.223/2.309
Chevy '186 Fuelie	161/65	-	64	60/38 63.33%	113/76 67.26%	159/110 69.18%	182/125 68.68% 374.4 hp	187/135 72.19% 384.7 hp	188/140 74.47% 386.7 hp 419.6 hp	-	-	-	-	148.2/104.0 70.19% 1.168/2.154
Chevy '441 CHP	155/62	1.940/1.500 - No Pipe	76	55/45 81.82%	110/80 72.73%	160/112 70.00%	194/127 65.46% 399.1 hp	201/136 67.66% 413.5 hp	203/139 68.47% 417.6 hp 453.1 hp	-	-	-	-	153.8/106.5 69.23% 1.310/2.242
Chevy '441 CHP	155/62	1.940/1.500 - Pipe	76	55/45 81.82%	110/83 75.45%	160/118 73.75%	194/133 68.56% 399.1 hp	201/146 72.64% 413.5 hp	203/148 72.91% 417.6 hp 453.1 hp	-	-	-	-	153.8/112.2 72.91% 1.310/2.387
Chevy '461	161/62	2.020/1.600	64	-	-	-	-	216/137 63.43% 444.3 hp	-	-	-	-	-	N/A N/A 1.342/2.210
Chevy '461 Ported	N/A	2.020/1.600 4.060	N/A	94/65 69.15%	152/102 67.11%	183/126 68.85%	210/147 70.00% 432.0 hp	224/162 72.32% 460.8 hp	232/172 74.14% 477.3 hp 517.8 hp	238/180 75.63% 531.2 hp	-	-	-	190.4/136.3 71.57%
Chevy '461X	172/62	-	64	-	-	-	-	-	-	-	-	-	-	-
Chevy '462	156/65	1.940/1.500	62	-	119/91 76.47%	167/119 71.26%	198/134 67.68% 407.3 hp	216/139 64.35% 444.3 hp	218/142 65.14% 448.5 hp 486.6 hp	-	-	-	-	183.6/125.0 68.08% 1.397/2.185
Chevy '462 CCM	156/65	1.940/1.500 - No Pipe	62	50/54 108.0%	119/88 73.95%	167/116 69.46%	198/128 64.65% 407.3 hp	212/134 63.21% 436.1 hp	218/137 62.84% 448.5 hp 486.6 hp	-	-	-	-	160.7/109.5 68.15% 1.397/2.108
Chevy '462 CCM	156/65	1.940/1.500 - Pipe	62	50/54 108.0%	119/91 76.47%	167/121 72.46%	198/134 67.68% 407.3 hp	212/139 65.57% 436.1 hp	218/142 65.14% 448.5 hp 486.6 hp	-	-	-	-	160.7/113.5 70.64% 1.397/2.185

Chevy '492	159/62	-	64	-	-	-	198/137 69.19% 407.3 hp	206/141 68.45% 423.8 hp	209/141 67.46% 429.9 hp 466.5 hp	-	-	-	-	204.3/139.7 68.35% 1.314/2.274
Chevy '882 CCM	151/59	1.940/1.500 - No Pipe	76	70/58 82.86%	125/108 86.40%	175/135 77.14%	204/141 69.12% 419.7 hp	205/142 69.27% 421.7 hp	206/142 68.93% 423.8 hp 459.8 hp	-	-	-	-	164.2/121.0 73.71% 1.364/2.407
Chevy '882 CCM	151/59	1.940/1.500 - Pipe	76	70/59 84.29%	125/109 87.20%	175/136 77.71%	204/143 70.10% 419.7 hp	205/144 70.24% 421.7 hp	206/145 70.39% 423.8 hp 459.8 hp	-	-	-	-	164.2/122.7 74.72% 1.364/2.458
Chevy LB4 Syclone	N/A	-	N/A	-	-	-	-	165/119 72.12% 339.4 hp	-	-	-	-	-	-
GM LS-1	204/-	2.000/1.550	65	-	123/108 87.80%	180/147 81.67%	219/172 78.54% 450.5 hp	231/193 83.55% 475.2 hp	-	-	-	-	-	188.3/155.0 82.34% 1.132
GM LS-1 CHP	204/-	2.000/1.550 - Pipe	65	83/62 74.70%	134/104 77.61%	189/136 71.96%	222/165 74.32% 456.7 hp	240/179 74.58% 493.7 hp	252/185 73.41% 518.4 hp 562.4 hp	-	-	-	-	186.7/138.5 74.20% 1.235
GM LS-1 Ported AP Engineering	235/-	2.020/1.575 3.970	N/A	73/54 73.97%	150/111 74.00%	207/155 74.88%	252/195 77.38% 518.4 hp	285/221 77.54% 586.3 hp	292/231 79.11% 600.7 hp 651.7 hp	301/237 78.74% 671.8 hp	-	-	-	222.9/172.0 77.18% 1.281
Chevy LS6	N/A	-	N/A	-	-	-	-	-	236/185 78.39% 485.5 hp 526.7 hp	-	-	-	-	-
Chevy LT-1	170/62	-	58	-	-	-	187/139 74.33% 384.7 hp	190/145 76.32% 390.9 hp	-	-	-	-	-	188.5/142.0 75.33% 1.118/2.339
Chevy LT-1 #372 Alum CHP	170/62	1.940/1.500 - No Pipe	58	72/52 72.22%	129/100 77.52%	180/130 72.22%	213/142 66.67% 438.2 hp	214/149 69.63% 440.2 hp	215/154 71.63% 442.3 hp 479.9 hp	-	-	-	-	170.5/121.2 71.07% 1.265/2.484
Chevy LT-1 #372 Alum CHP	170/62	1.940/1.500 - Pipe	58	72/53 73.61%	129/101 78.29%	180/136 75.56%	213/155 72.77% 438.2 hp	214/165 77.10% 440.2 hp	215/171 79.53% 442.3 hp 479.9 hp	-	-	-	-	170.5/130.2 76.34% 1.265/2.758
Chevy LT-4	195/-	2.000/1.550	56	-	156/121 77.56%	208/149 71.63%	243/177 72.84% 499.9 hp	265/190 71.70% 545.1 hp	257/196 76.26% 528.7 hp 573.6 hp	-	-	-	-	225.8/166.6 73.78% 1.359
Chevy LT-4 Alum CHP	195/-	2.000/1.550 - No Pipe	56	78/67 85.90%	147/109 74.15%	197/133 67.51%	230/159 69.13% 473.1 hp	250/172 68.80% 514.3 hp	243/177 72.84% 499.9 hp 542.4 hp	-	-	-	-	190.8/136.2 71.35% 1.282

Chevy LT-4 Alum CHP	195/-	2.000/1.550 - Pipe	56	78/67 85.90%	147/114 77.55%	197/141 71.57%	230/167 72.61% 473.1 hp	250/180 72.00% 514.3 hp	243/185 76.13% 499.9 hp 542.4 hp	-	-	-	-	190.8/142.3 74.59% 1.282
Chevy L98	163/-	1.940/1.500	58	-	-	163/129 79.14%	189/148 78.31% 388.8 hp	199/164 82.41% 409.4 hp	199/167 83.92% 409.4 hp 444.2 hp	-	-	-	-	187.5/152.0 81.07% 1.221
Chevy Turbo	N/A	-	N/A	-	-	-	-	-	201/177 88.06% 413.5 hp 448.6 hp	-	-	-	-	-
Chevy Vortec L29	N/A	-	N/A	63/49 77.78%	121/91 75.21%	165/120 72.73%	198/133 67.17% 407.3 hp	226/140 61.95% 464.9 hp	242/142 58.68% 497.8 hp 540.1 hp	-	-	-	-	169.2/112.5 66.50%
Chevy Vortec L31	171/61	1.940/1.500	64	58/43 74.14%	114/88 77.19%	173/125 72.25%	216/143 66.20% 444.3 hp	225/149 66.22% 462.9 hp	222/152 68.47% 456.7 hp 495.5 hp	-	-	-	-	168.0/116.7 69.44% 1.316/2.492
Chevy Vortec L31 / #885 CCM	170/61 - No Pipe	1.940/1.500	64	70/48 68.57%	138/101 73.19%	190/129 67.89%	227/140 61.67% 467.0 hp	239/147 61.51% 491.7 hp	229/151 65.94% 471.1 hp 511.1 hp	-	-	-	-	182.2/119.3 65.51% 1.406/2.475
Chevy Vortec L31 / #885 CCM	170/61	1.940/1.500	64	70/49 70.00%	139/105 75.54%	190/137 72.11%	227/151 66.52% 467.0 hp	239/160 66.95% 491.7 hp	229/162 70.74% 471.1 hp 511.1 hp	-	-	-	-	182.3/127.3 69.84% 1.406/2.656
Chevy Vortec Ported McCoy	N/A	-	N/A	-	-	-	-	266/200 75.19% 547.2 hp	-	-	-	-	-	-
Chevy Vortec 885	170/-	1.940/1.500 - Pipe	64	70/49 70.00%	139/105 75.54%	190/137 72.11%	227/151 66.52% 467.0 hp	239/160 66.95% 491.7 hp	229/162 70.74% 471.1 hp 511.1 hp	-	-	-	-	182.3/127.3 69.84% 1.406
AFR LT-1 180 Street	180/64	2.020/1.600	56-74	-	129/108 83.72%	195/156 80.00%	240/178 74.17% 493.7 hp	255/190 74.51% 524.6 hp	260/194 74.62% 534.9 hp 580.3 hp	-	-	-	-	215.8/165.2 76.55% 1.444/3.031
AFR LT-1 190 Street	190/64	2.020/-	56-74	-	129/108 83.72%	195/156 80.00%	240/178 74.17% 493.7 hp	260/190 73.08% 534.9 hp	262/194 74.05% 539.0 hp 584.8 hp	-	-	-	-	217.2/165.2 76.06% 1.379/3.031
AFR LT-4 195 Street	195/64	2.020/1.600	56-74	-	132/108 81.82%	198/156 78.79%	240/178 74.17% 493.7 hp	260/190 73.08% 534.9 hp	262/194 74.05% 539.0 hp 584.8 hp	-	-	-	-	218.4/165.2 75.64% 1.344/3.031
							245/185	273/205	282/215 76.24%	285/220				236.2/180.3

AFR LT-4 210 Race	210/80	2.080/1.600	76	-	82.96%	73.60%	504.0 hp	561.6 hp	hp 629.4 hp	636.1 hp	-	-	-	76.36% 1.357/2.750
AFR LT-4 220 Race	220/80	2.080/1.600	76	-	132/112 84.85%	190/145 76.32%	248/185 74.60% 510.2 hp	280/205 73.21% 576.0 hp	286/215 75.17% 588.3 hp 638.3 hp	292/220 75.34% 651.7 hp	-	-	-	238.0/180.3 75.77% 1.327/2.750
AFR LT-4 227 Race	227/80	2.100/1.600	N/A	-	135/112 82.96%	192/145 75.52%	250/185 74.00% 514.3 hp	288/205 71.18% 592.5 hp	292/215 73.63% 600.7 hp 651.7 hp	295/220 74.58% 658.4 hp	-	-	-	242.0/180.3 74.52% 1.300/2.750
AFR LS1	205/-	2.020/1.600	66/76	-	140/112 80.00%	200/170 85.00%	251/203 80.88% 516.3 hp	281/221 78.65% 578.1 hp	292/226 77.40% 600.7 hp 651.7 hp	301/230 76.41% 671.8 hp	-	-	-	244.2/193.7 79.32% 1.468
AFR 180 Street	180/-	2.020/1.600	68-74	-	129/108 83.72%	195/156 80.00%	240/178 74.17% 493.7 hp	255/190 74.51% 524.6 hp	260/194 74.62% 534.9 hp 580.3 hp	-	-	-	-	215.8/165.2 76.55% 1.444
AFR 180 Comp	N/A	2.020/1.600	74	-	144/102 70.83%	206/152 73.79%	245/190 77.55% 504.0 hp	260/204 78.46% 534.9 hp	268/211 78.73% 551.3 hp 598.2 hp	-	-	-	-	224.6/171.8 76.49%
AFR 190 Street	190/-	-	68-74	-	129/108 83.72%	195/156 80.00%	240/178 74.17% 493.7 hp	260/190 73.08% 534.9 hp	262/194 74.05% 539.0 hp 584.8 hp	-	-	-	-	217.2/165.2 76.06% 1.379
AFR 190 Comp	N/A	-	74	-	135/110 81.48%	201/157 78.11%	243/180 74.07% 499.9 hp	264/195 73.86% 543.1 hp	276/208 75.36% 567.8 hp 616.0 hp	-	-	-	-	223.8/170.0 75.96%
AFR 195 Street	195/-	2.020/1.600	68-74	-	132/108 81.82%	198/156 78.79%	240/178 74.17% 493.7 hp	260/190 73.08% 534.9 hp	262/194 74.05% 539.0 hp 584.8 hp	-	-	-	-	218.4/165.2 75.64% 1.344
AFR 195 Comp	N/A	2.020/1.600	74	-	135/110 81.48%	201/157 78.11%	249/180 72.29% 512.2 hp	275/195 70.91% 565.7 hp	280/208 74.29% 576.0 hp 624.9 hp	-	-	-	-	228.0/170.0 74.56%
AFR 210 Race	210/80	2.080/1.600	76	-	135/112 82.96%	197/145 73.60%	245/185 75.51% 504.0 hp	273/205 75.09% 561.6 hp	282/215 76.24% 580.1 hp 629.4 hp	285/220 77.19% 636.1 hp	-	-	-	236.2/180.3 76.36% 1.357/2.750
AFR 220 Race	220/80	2.080/1.600	76	-	132/112 84.85%	190/145 76.32%	248/185 74.60% 510.2 hp	280/205 73.21% 576.0 hp	286/215 75.17% 588.3 hp 638.3 hp	292/220 75.34% 651.7 hp	-	-	-	238.0/180.3 75.77% 1.327/2.750
							250/185	288/205	292/215 73.63%	295/220				242.0/180.3

AFR 227 Race	227/80	2.100/1.600	N/A	-	82.96%	75.52%	514.3 hp	592.5 hp	hp 651.7 hp	658.4 hp	-	-	-	74.52% 1.300/2.750
AFR 18 Degree GM	243/100	-	65	-	147/109 74.15%	219/160 73.06%	273/204 74.73% 561.6 hp	319/230 72.10% 656.2 hp	329/246 74.77% 676.8 hp 734.3 hp	340/255 75.00% 758.9 hp	-	-	-	271.2/200.7 74.00% 1.399/2.550
AFR 23 Degree 215	215/80	-	76	-	150/112 74.67%	220/150 68.18%	276/190 68.84% 567.8 hp	308/207 67.21% 633.6 hp	315/220 69.84% 648.0 hp 703.1 hp	325/230 70.77% 725.4 hp	-	-	-	265.7/184.8 69.57% 1.512/2.875
Brodix CARB Legal AI	170/-	2.020/1.600	67	-	132/93 70.45%	185/134 72.43%	217/159 73.27% 446.4 hp	215/174 80.93% 442.3 hp	212/180 84.91% 436.1 hp 473.2 hp	-	-	-	-	192.2/148.0 77.00% 1.276
Brodix -8 STD FSH CARB Legal AI	185/-	2.080/1.600	67	-	134/106 79.10%	191/135 70.68%	229/152 66.38% 471.1 hp	233/159 68.24% 479.3 hp	-	-	-	-	-	196.8/138.0 70.14% 1.259
Brodix -8 STD or SP	194/-	2.080/1.600	67	-	134/109 81.34%	191/138 72.25%	230/155 67.39% 473.1 hp	240/161 67.08% 493.7 hp	-	-	-	-	-	198.8/140.8 70.82% 1.237
Brodix -10 STD or SP	210/-	2.080/1.600	67	-	145/109 75.17%	194/138 71.13%	239/155 64.85% 491.7 hp	253/161 63.64% 520.5 hp	261/166 63.60% 536.9 hp 582.5 hp	261/167 63.98% 582.5 hp	-	-	-	225.5/149.3 66.22% 1.243
Brodix -11 STD or SP	221/-	2.080/1.600	67	-	132/109 82.58%	188/138 73.40%	232/155 66.81% 477.3 hp	260/161 61.92% 534.9 hp	256/166 64.84% 526.6 hp 571.4 hp	258/167 64.73% 575.8 hp	-	-	-	221.0/149.3 67.57% 1.176
Brodix -8 PRO	185/-	2.020/1.600	67	-	134/106 79.10%	191/135 70.68%	230/153 66.52% 473.1 hp	240/160 66.67% 493.7 hp	-	-	-	-	-	198.8/138.5 69.69% 1.297
Brodix Track I	215/-	-	69	-	128/111 86.72%	183/149 81.42%	229/179 78.17% 471.1 hp	268/193 72.01% 551.3 hp	269/207 76.95% 553.4 hp 600.4 hp	-	-	-	-	215.4/167.8 77.90% 1.251
Canfield 23-500-65	195/-	2.055/1.600	65	72/53 73.61%	145/107 73.79%	201/143 71.14%	247/175 70.85% 508.1 hp	258/190 73.64% 530.7 hp	259/200 77.22% 532.8 hp 578.1 hp	259/203 78.38% 578.1 hp	-	-	-	205.9/153.0 74.32% 1.328
Canfield 23-600-65	220/-	2.080/1.600	65	72/52 72.22%	145/105 72.41%	206/146 70.87%	252/184 73.02% 518.4 hp	288/203 70.49% 592.5 hp	302/219 72.52% 621.3 hp 674.0 hp	306/227 74.18% 683.0 hp	-	-	-	224.4/162.3 72.31% 1.391
Dart 180 Iron Eagle	180/-	2.020/1.600 4.030 No Pipe	65.9	-	139/114 82.01%	190/145 76.32%	218/164 75.23% 448.5 hp	222/172 77.48% 456.7 hp	218/174 79.82% 448.5 hp 486.6 hp	-	-	-	-	197.4/153.8 77.91% 1.233
		2.020/1.600					229/164	261/172	252/174 69.05%					211.4/153.8

Dart 200 Iron Eagle	200/-	4.030 No Pipe	65.9	-	88.37%	77.96%	471.1 hp	536.9 hp	hp 562.4 hp	-	-	-	-	72.75% 1.305
Dart 215 Iron Eagle	215/-	2.055/1.600 4.030 No pipe	65.9	-	127/114 89.76%	178/145 81.46%	216/164 75.93% 444.3 hp	249/172 69.08% 512.2 hp	64.93% 551.3 hp 598.2 hp	-	-	-	-	207.6/153.8 74.08% 1.247
Dart 230 Iron Eagle	230/-	2.080/1.600 4.155 No Pipe	65.9	-	129/115 89.15%	184/158 85.87%	231/185 80.09% 475.2 hp	271/199 73.43% 557.5 hp	69.26% 608.9 hp 660.6 hp	308/207 67.21% 687.4 hp	-	-	-	236.5/178.2 75.33% 1.339
Dart 200 Iron Eagle Platinum	200/-	2.020/- 4.030 No Pipe	N/A	-	130/109 83.85%	194/158 81.44%	242/198 81.82% 497.8 hp	274/208 75.91% 563.7 hp	75.62% 582.2 hp 631.6 hp	-	-	-	-	224.6/177.4 78.98% 1.415
Dart 215 Iron Eagle Platinum	215/-	2.050/- 4.030 No Pipe	N/A	-	136/109 80.15%	193/158 81.87%	239/198 82.85% 491.7 hp	273/208 76.19% 561.6 hp	74.05% 594.5 hp 645.0 hp	293/219 74.74% 654.0 hp	-	-	-	237.2/184.3 77.72% 1.363
Dart 230 Iron Eagle Platinum	230/-	2.080/- 4.150 No Pipe	N/A	-	138/109 78.99%	201/158 78.61%	247/198 80.16% 508.1 hp	280/208 74.29% 576.0 hp	72.05% 611.0 hp 662.9 hp	306/219 71.57% 683.0 hp	-	-	-	244.8/184.3 75.29% 1.330
PRO1 180	180/74	2.020/1.600 4.030 No Pipe	N/A	-	134/114 85.07%	187/145 77.54%	231/164 71.00% 475.2 hp	257/172 66.93% 528.7 hp	66.67% 536.9 hp 582.5 hp	264/175 66.29% 589.2 hp	-	-	-	222.3/157.3 70.76% 1.467/2.365
PRO1 CNC Full Port 227	227/85	2.080/1.625 4.155 No Pipe	N/A	-	158/117 74.05%	209/149 71.29%	257/182 70.82% 528.7 hp	293/211 72.01% 602.7 hp	72.85% 621.3 hp 674.0 hp	309/226 73.14% 689.7 hp	314/232 73.89% 788.1 hp	-	-	263.1/191.0 72.58% 1.383/2.729
Dart Alum 23 Deg 220 Full Port	240/-	21.00/1.600 - No Pipe	N/A	-	147/117 79.59%	202/189 93.56%	253/220 86.96% 520.5 hp	287/236 82.23% 590.4 hp	79.35% 637.7 hp 691.9 hp	320/250 78.13% 714.2 hp	324/251 77.47% 813.2 hp	-	-	263.3/215.6 81.88% 1.350
Dart 18 Deg Super Mod	246/105	2.150/1.600 - No Pipe	N/A	-	165/131 79.39%	210/165 78.57%	270/195 72.22% 555.4 hp	321/235 73.21% 660.3 hp	70.54% 726.2 hp 787.9 hp	357/253 70.87% 796.8 hp	-	-	-	279.3/204.7 73.27% 1.451/2.410
Dart 18 Deg Full Port	252/105	2.150/1.600 4.155 No Pipe	N/A	-	132/101 76.52%	194/144 74.23%	252/198 78.57% 518.4 hp	305/217 71.15% 627.4 hp	65.42% 713.8 hp 774.5 hp	347/227 66.03% 814.7 hp	358/241 67.32% 898.5 hp	-	-	279.0/195.6 70.10% 1.448/2.295
Dart 18 Deg Full Port	263/108	2.150/1.600 4.155 No Pipe	N/A	-	183/131 71.58%	243/169 69.55%	295/225 76.27% 606.9 hp	342/246 71.93% 703.5 hp	72.25% 748.8 hp 812.4 hp	368/268 72.83% 821.3 hp	363/272 74.93% 911.1 hp	-	-	308.3/224.9 72.94% 1.399/2.519
		2.180/1.600					272/230	326/249	360/263 73.06%	378/270				285.2/219.3

Dart 18 Deg Full Port	275/110	- No Pipe	N/A	-	79.39%	82.38%	559.5 hp	670.6 hp	hp 803.5 hp	843.7 hp	-	-	-	76.91% 1.375/2.455
Dart Alum 18 Deg	257/-	- No Pipe	N/A	-	145/114 78.62%	211/174 82.46%	270/217 80.37% 555.4 hp	321/241 75.08% 660.3 hp	72.54% 711.8 hp 772.2 hp	350/258 73.71% 781.2 hp	340/262 77.06% 853.3 hp	-	-	283.3/216.7 76.50% 1.362
Dart Alum 18 Deg	270/-	- No Pipe	N/A	-	162/114 70.37%	232/174 75.00%	293/217 74.06% 602.7 hp	332/241 72.59% 683.0 hp	69.92% 738.5 hp 801.3 hp	366/258 70.49% 816.9 hp	366/262 71.58% 918.6 hp	-	-	301.4/216.7 71.90% 1.356
Dart 16 Deg Full Port	263/108	2.150/1.600 - No Pipe	N/A	-	145/119 82.07%	219/173 79.00%	280/213 76.07% 576.0 hp	325/240 73.85% 668.6 hp	71.79% 736.4 hp 799.0 hp	379/264 69.66% 845.9 hp	383/268 69.97% 961.3 hp	-	-	298.4/219.1 73.43% 1.456/2.481
Dart 16 Deg Full Port Lrg	281/119	2.200/1.625 - No Pipe	N/A	-	163/106 65.03%	228/149 65.35%	286/191 66.78% 588.3 hp	340/219 64.41% 699.4 hp	62.07% 775.5 hp 841.4 hp	387/247 63.82% 863.8 hp	392/251 64.03% 983.9 hp	-	-	310.4/199.6 64.29% 1.395/2.109
Dart Little Chief 11 Deg 275	275/108	2.230/1.550 4.155 No Pipe	N/A	-	162/138 85.19%	240/186 77.50%	306/241 78.76% 629.5 hp	350/266 76.00% 720.0 hp	73.66% 765.2 hp 830.3 hp	376/278 73.94% 839.2 hp	384/280 72.92% 963.8 hp	389/282 72.49% 976.3 hp	392/282 71.94% 983.9 hp	330.1/247.4 74.96% 1.425/2.611
Dart Little Chief 11 Deg 315	315/108	2.230/1.550 4.155 No Pipe	N/A	-	158/138 87.34%	235/186 79.15%	300/241 80.33% 617.1 hp	352/266 75.57% 724.1 hp	71.17% 792.0 hp 859.3 hp	401/278 69.33% 895.0 hp	405/280 69.14% 1016 hp	410/282 68.78% 1029 hp	415/282 67.95% 1042 hp	340.1/247.4 72.75% 1.317/2.611
Edelbrock #6071, #6073 OLD	170/60	2.020/1.600	70	72/61 84.72%	134/105 78.36%	188/140 74.47% 460.8 hp	224/160 71.43% 479.3 hp	233/172 73.82% 479.3 hp	233/179 76.82% 479.3 hp 520.0 hp	-	-	-	-	180.7/136.2 75.37% 1.371/2.983
Edelbrock #60719, #60739 Performer RPM	170/60	2.020/1.600	70	73/61 83.56%	140/108 77.14%	200/144 72.00% 489.6 hp	238/163 68.49% 501.9 hp	244/175 71.72% 501.9 hp	244/183 75.00% 501.9 hp 544.6 hp	-	-	-	-	189.8/139.0 73.22% 1.435/3.050
Edelbrock #60859, #60879 Performer Centerbolt	165/60	2.020/1.600	60	64/54 84.38%	122/96 78.69%	177/124 70.06% 446.4 hp	217/147 67.74% 471.1 hp	229/166 72.49% 471.1 hp	232/175 75.43% 477.3 hp 517.8 hp	-	-	-	-	173.5/127.0 73.20% 1.406/2.917
Edelbrock #60899, #60909, #60999 Performer RPM	170/60	2.020/1.600	64	67/58 86.57%	130/108 83.08%	183/144 78.69% 464.9 hp	226/169 74.78% 471.1 hp	229/175 76.42% 471.1 hp	232/182 78.45% 477.3 hp 517.8 hp	-	-	-	-	177.8/139.3 78.35% 1.365/3.033
Edelbrock #60979 E-Tec 170	170/70	1.940/1.550	64	64/54 84.38%	130/104 80.00%	186/140 75.27% 452.6 hp	220/169 76.82% 477.3 hp	232/183 78.88% 477.3 hp	238/190 79.83% 489.6 hp 531.2 hp	-	-	-	-	178.3/140.0 78.50% 1.400/2.714
Edelbrock #60989 E-Tec				67/57	122/110	175/153	223/182 81.61%	252/196 77.78%	259/204 78.76% 532.8	265/207 78.11%				194.7/158.4

200				85.07%	90.16%	87.43%	458.7 hp	518.4 hp	hp 578.1 hp	591.5 hp				1.325/2.588
Edelbrock/Chapman #61049	236/100	2.135/1.625 - No Pipe	52	71/54 76.06%	159/108 67.92%	224/182 81.25%	273/222 81.32% 561.6 hp	305/238 78.03% 627.4 hp	314/250 79.62% 645.9 hp 700.8 hp	323/260 80.50% 720.9 hp	-	-	-	238.4/187.7 78.73% 1.369/2.600
Edelbrock #61069	252/100	2.180/1.625	52	72/54 75.00%	161/108 67.08%	232/182 78.45%	286/222 77.62% 588.3 hp	321/238 74.14% 660.3 hp	342/250 73.10% 703.5 hp 763.3 hp	345/260 75.36% 770.0 hp	-	-	-	251.3/187.7 74.70% 1.369/2.600
Edelbrock #61089	256/100	2.180/1.625	52	72/54 75.00%	161/108 67.08%	233/182 78.11%	286/222 77.62% 588.3 hp	321/238 74.14% 660.3 hp	344/250 72.67% 707.6 hp 767.8 hp	348/260 74.71% 776.7 hp	-	-	-	252.1/187.7 74.45% 1.359/2.600
Edelbrock #61109	236/100	2.125/1.625	65	71/54 76.06%	159/108 67.92%	224/182 81.25%	273/222 81.32% 561.6 hp	305/238 78.03% 627.4 hp	314/250 79.62% 645.9 hp 700.8 hp	323/260 80.50% 720.9 hp	-	-	-	238.4/187.7 78.73% 1.369/2.600
Edelbrock #61119 Victor 15 Deg. Ported Chapman	283/100	2.180/1.625 - No Pipe	43	63/48 76.19%	137/113 82.48%	215/177 82.33%	281/217 77.22% 578.1 hp	327/240 73.39% 672.7 hp	363/254 69.97% 746.7 hp 810.2 hp	381/260 68.24% 850.4 hp	-	-	-	252.4/187.0 74.08% 1.346/2.600
Edelbrock #61129	252/100	2.180/1.625	65	72/54 75.00%	161/108 67.08%	232/182 78.45%	286/222 77.62% 588.3 hp	321/238 74.14% 660.3 hp	342/250 73.10% 703.5 hp 763.3 hp	345/260 75.36% 770.0 hp	-	-	-	251.3/187.7 74.70% 1.369/2.600
Edelbrock #61139 Victor 15 Deg. Ported Chapman	317/100	2.250/1.625 - No Pipe	45	70/49 70.00%	142/118 83.10%	216/175 81.02%	280/212 75.71% 576.0 hp	328/241 73.48% 674.7 hp	368/257 69.84% 757.0 hp 821.3 hp	398/267 67.09% 888.3 hp	404/271 67.08% 1014 hp	-	-	275.8/198.8 72.08% 1.274/2.710
Edelbrock #61149	256/100	2.180/1.625	65	72/54 75.00%	161/108 67.08%	233/182 78.11%	286/222 77.62% 588.3 hp	321/238 74.14% 660.3 hp	344/250 72.67% 707.6 hp 767.8 hp	348/260 74.71% 776.7 hp	-	-	-	252.1/187.7 74.45% 1.359/2.600
Edelbrock #61159	246/100	2.180/1.625	52	72/54 75.00%	161/108 67.08%	232/182 78.45%	286/222 77.62% 588.3 hp	321/238 74.14% 660.3 hp	340/250 73.53% 699.4 hp 758.9 hp	342/260 76.02% 763.3 hp	-	-	-	250.6/187.7 74.91% 1.390/2.600
Edelbrock #61169	266/100	2.180/1.625	52	71/54 76.06%	151/108 71.52%	226/182 80.53%	271/222 81.92% 557.5 hp	323/238 73.68% 664.4 hp	350/250 71.43% 720.0 hp 781.2 hp	355/260 73.24% 792.3 hp	-	-	-	249.6/187.7 75.21% 1.335/2.600
Edelbrock #61179	270/105	2.180/1.625	47	71/51 71.83%	151/114 75.50%	226/180 79.65%	271/213 78.60% 557.5 hp	323/240 74.30% 664.4 hp	350/248 70.86% 720.0 hp 781.2 hp	355/255 71.83% 792.3 hp	-	-	-	249.6/185.9 74.47% 1.315/2.429
Edelbrock #61189	246/100	2.180/1.625	65	72/54	161/108	232/182	286/222 77.62%	321/238 74.14%	340/250 73.53% 699.4	342/260 76.02%	-	-	-	250.6/187.7 74.91%

							hp	hp	758.9 hp	hp					1.390/2.600
Edelbrock #61199	266/100	2.180/1.625	65	71/54 76.06%	151/108 71.52%	226/182 80.53%	271/222 81.92% 557.5 hp	323/238 73.68% 664.4 hp	350/250 71.43% 720.0 hp 781.2 hp	355/260 73.24% 792.3 hp	-	-	-	-	249.6/187.7 75.21% 1.335/2.600
Edelbrock/Chapman #61209	238/85	2.125/1.625 - No Pipe	71	68/54 79.41%	147/106 72.11%	221/181 81.90%	265/212 80.00% 545.1 hp	293/228 77.82% 602.7 hp	312/235 75.32% 641.8 hp 696.4 hp	317/240 75.71% 707.5 hp	-	-	-	-	231.9/179.4 77.39% 1.332/2.824
Edelbrock/Chapman #61229	243/85	2.125/1.625 - No Pipe	71	67/54 80.60%	147/106 72.11%	221/181 81.90%	269/212 78.81% 553.4 hp	299/228 76.25% 615.1 hp	310/235 75.81% 637.7 hp 691.9 hp	315/240 76.19% 703.1 hp	-	-	-	-	232.6/179.4 77.15% 1.296/2.824
Edelbrock/Chapman #61249 Victor 23 Deg.	247/85	2.125/1.625 - No Pipe	71	71/54 76.06%	146/106 72.60%	222/181 81.53%	268/212 79.10% 551.3 hp	299/228 76.25% 615.1 hp	314/235 74.84% 645.9 hp 700.8 hp	321/240 74.77% 716.4 hp	-	-	-	-	234.4/179.4 76.54% 1.300/2.824
Edelbrock #61909 Performer LT1	170/60	1.940/1.550	54	61/52 85.25%	117/100 85.47%	174/140 80.46%	220/167 75.91% 452.6 hp	242/184 76.03% 497.8 hp	232/192 82.76% 477.3 hp 517.8 hp	-	-	-	-	-	174.3/139.2 79.83% 1.424/3.200
Edelbrock #77569, #77579, #77589, #77599, #77619, #77629, #77639, #77649 Victor Jr. 23 Deg.	215/85	2.080/1.600	64/70	67/64 95.52%	119/112 94.12%	177/153 86.44%	226/188 83.19% 464.9 hp	265/207 78.11% 545.1 hp	281/217 77.22% 578.1 hp 627.2 hp	285/220 77.19% 636.1 hp	-	-	-	-	202.9/165.9 81.76% 1.326/2.588
HRD All Pro 23 Degree	N/A	2.125/1.610	N/A	-	148/120 81.08%	221/165 74.66%	275/235 85.45% 565.7 hp	312/257 82.37% 641.8 hp	329/266 80.85% 676.8 hp 734.3 hp	344/270 78.49% 767.8 hp	-	-	-	-	271.5/218.8 80.60%
HRD AFR 215	245/-	2.125/1.610	N/A	-	142/111 78.17%	215/162 75.35%	271/222 81.92% 557.5 hp	310/244 78.71% 637.7 hp	328/251 76.52% 674.7 hp 732.1 hp	340/254 74.71% 758.9 hp	-	-	-	-	267.7/207.3 77.46% 1.388
HRD GM#580/855 18 Degree	255/-	2.150/1.625	N/A	-	154/111 72.08%	221/159 71.95%	276/235 85.14% 567.8 hp	321/251 78.19% 660.3 hp	355/262 73.80% 730.3 hp 792.3 hp	364/270 74.18% 812.4 hp	-	-	-	-	281.8/214.7 76.17% 1.427
HRD GM#12480011 SB2.2	N/A	-	N/A	-	157/111 70.70%	240/160 66.67%	297/227 76.43% 611.0 hp	339/254 74.93% 697.4 hp	364/264 72.53% 748.8 hp 812.4 hp	374/272 72.73% 834.7 hp	380/276 72.63% 953.7 hp	-	-	-	307.3/223.4 72.71%
HRD GM#517 Splayed Val	N/A	2.200/1.625	N/A	-	142/114 80.28%	225/178 79.11%	294/226 76.87% 604.8 hp	375/257 68.53% 771.4 hp	375/273 72.80% 771.4 hp 837.0 hp	395/283 71.65% 881.6 hp	406/287 70.69% 1019 hp	411/290 70.56% 1032 hp	-	-	327.9/238.5 72.74%
HRD GM#615x 15 Deg	268/-	2.180/1.610	N/A	-	151/114	218/168	270/232 85.93%	317/257 81.07%	352/271 76.99% 724.1	389/280 71.98%	401/283 70.57%	410/285 69.51%	-	-	313.5/236.3 75.36%

							hp	hp	785.6 hp	hp	1006 hp	1029 hp		1.530
HRD GM#615x 15 Deg	285/-	2.200/1.610	N/A	-	134/121 90.30%	211/178 84.36%	265/229 86.42% 545.1 hp	317/259 81.70% 652.1 hp	357/272 76.19% 734.4 hp 796.8 hp	390/278 71.28% 870.4 hp	410/282 68.78% 1029 hp	422/288 68.25% 1059 hp	-	313.3/238.4 76.10% 1.481
Holley 300-570	172/-	2.020/1.600 - Pipe	69	72/53 73.61%	134/102 76.12%	188/143 76.06%	223/170 76.23% 458.7 hp	232/177 76.29% 477.3 hp	236/180 76.27% 485.5 hp 526.7 hp	-	-	-	-	180.8/137.5 76.04% 1.372
Holley Systemax	186/-	2.020/1.600 - Pipe	68	-	130/92 70.77%	184/122 66.30%	222/148 66.67% 456.7 hp	242/172 71.07% 497.8 hp	252/187 74.21% 518.4 hp 562.4 hp	-	-	-	-	206.0/144.2 70.00% 1.355
Pro 14 Degree as Cast	235/-	2.125/1.625	N/A	72/64 88.89%	147/105 71.43%	212/156 73.58%	269/200 74.35% 553.4 hp	293/226 77.13% 602.7 hp	312/238 76.28% 641.8 hp 696.4 hp	325/245 75.38% 725.4 hp	-	-	-	232.9/176.3 75.71% 1.383
Pro 14 Degree CNC Ported	305/-	2.250/1.625	N/A	77/67 87.01%	162/119 73.46%	234/189 80.77%	300/229 76.33% 617.1 hp	353/252 71.39% 726.2 hp	384/266 69.27% 789.9 hp 857.1 hp	401/274 68.33% 895.0 hp	411/281 68.37% 1032 hp	-	-	290.3/209.6 72.22% 1.348
Pro 23 Degree as Cast	235/-	2.080/1.600	64/72	73/60 82.19%	138/114 82.61%	196/152 77.55%	243/178 73.25% 499.9 hp	274/192 70.07% 563.7 hp	292/194 66.44% 600.7 hp 651.7 hp	312/197 63.14% 696.4 hp	-	-	-	218.3/155.3 71.14% 1.328
Trick Flow G2 31500005 CARB	190/82	-	66	68/53 77.94%	144/106 73.61%	206/144 69.90%	242/173 71.49% 497.8 hp	252/195 77.38% 518.4 hp	257/205 79.77% 528.7 hp 573.6 hp	-	-	-	-	194.8/146.0 74.94% 1.353/2.500
Trick Flow 18 Degree	250/100	-	56	-	144/113 78.47%	217/152 70.05%	276/198 71.74% 567.8 hp	316/219 69.30% 650.0 hp	328/231 70.43% 674.7 hp 732.1 hp	328/237 72.26% 732.1 hp	-	-	-	268.2/191.7 71.47% 1.312/2.370
Trick Flow 23 Degree	N/A	-	64	-	136/98 72.06%	191/136 71.20%	230/163 70.87% 473.1 hp	253/177 69.96% 520.5 hp	254/190 74.80% 522.5 hp 566.9 hp	-	-	-	-	212.8/152.8 71.80%
World S/R Torque CHP	171/82	2.020/1.600 - Pipe	67/76	68/55 80.88%	128/100 78.13%	179/133 74.30%	205/145 70.73% 421.7 hp	221/153 69.23% 454.6 hp	225/155 68.89% 462.9 hp 502.2 hp	-	-	-	-	171.0/123.5 72.22% 1.316/1.890
World S/R Torque CHP	171/82	2.020/1.600 - Pipe	67/76	68/55 80.88%	128/104 81.25%	179/140 78.21%	205/156 76.10% 421.7 hp	221/166 75.11% 454.6 hp	225/170 75.56% 462.9 hp 502.2 hp	-	-	-	-	171.0/131.8 77.10% 1.316/2.073
World Sportsman II	200/64	2.020/1.600 - -	64/72	-	-	187/131	225/150 66.67%	240/164 68.33%	243/162 66.67% 499.9	-	-	-	-	223.8/151.8 67.82%

	Pipe				hp	hp	542.4 hp							1.215/2.563
--	------	--	--	--	----	----	-------------	--	--	--	--	--	--	-------------

BB Chevy														
Manufacturer /Part Number	Port/Vol Intake / Exhaust	Valve Size Intake / Exhaust	Combust. Chamber Volume	.100" Intake / Exhaust	.200" Intake / Exhaust	.300" Intake / Exhaust	.400" Intake / Exhaust	.500" Intake / Exhaust	.600" Intake / Exhaust	.700" Intake / Exhaust	.800" Intake / Exhaust	.900" Intake / Exhaust	1.000" Intake / Exhaust	Average Intake / Exhaust
Chevy Oval Port	256/114	2.060/1.720	N/A	-	-	-	-	-	272/189 69.49% 559.5 hp 607.1 hp	-	-	-	-	N/A N/A 1.063/1.658
Chevy 049 Oval Port CHP	253/116	2.060/1.720 - Pipe	122	59/52 88.14%	124/98 79.03%	188/128 68.09%	232/152 65.52% 477.3 hp	250/177 70.80% 514.3 hp	264/187 70.83% 543.1 hp 589.2 hp	264/192 72.73% 589.2 hp	265/192 72.45% 665.1 hp	-	-	205.8/147.3 71.57% 1.047/1.655
Chevy 290 Oval Port CHP	253/112	2.060/1.720 - Pipe	105	60/47 78.33%	122/90 73.77%	172/118 68.60%	214/138 64.49% 440.2 hp	244/160 65.57% 501.9 hp	257/174 67.70% 528.7 hp 573.6 hp	260/184 70.77% 580.3 hp	263/188 71.48% 660.1 hp	-	-	199.0/137.4 69.03% 1.040/1.679
Chevy 702 Oval Port CHP	253/2.060/1.720 - Pipe	-	101	57/46 80.70%	121/89 73.55%	179/115 64.25%	214/135 63.08% 440.2 hp	237/152 64.14% 487.5 hp	254/173 68.11% 522.5 hp 566.9 hp	260/183 70.38% 580.3 hp	260/188 72.31% 652.6 hp	-	-	197.8/135.1 68.33% 1.028/1.26
Chevy 3993820	255/114	-	113	71/52 73.24%	145/105 72.41%	227/144 63.44%	260/176 67.69% 534.9 hp	279/190 68.10% 573.9 hp	-	-	-	-	-	196.4/133.4 67.92% 1.094/1.667
Chevy 188 CHP	317/127	2.190/1.880 4.250 Pipe	118	68/45 66.18%	129/90 69.77%	188/131 69.68%	233/170 72.96% 479.3 hp	259/188 72.59% 532.8 hp	291/195 67.01% 598.6 hp 649.5 hp	313/200 63.90% 698.6 hp	-	-	-	211.6/145.6 68.80% 0.987/1.575
Chevy 401 CHP	322/120	2.250/1.880 4.250 Pipe	118	70/53 75.71%	143/116 81.12%	200/142 71.00%	236/179 75.85% 485.5 hp	275/204 74.18% 565.7 hp	310/227 73.23% 637.7 hp 691.9 hp	330/244 73.94% 736.5 hp	340/254 74.71% 853.3 hp	-	-	238.0/177.4 74.53% 1.056/2.117
Chevy 990 CHP	318/127	2.190/1.880 4.250 Pipe	118	69/53 76.81%	125/103 82.40%	183/140 76.50%	233/176 75.54% 479.3 hp	264/198 75.00% 543.1 hp	292/204 69.86% 600.7 hp 651.7 hp	-	-	-	-	194.3/145.7 74.96% 0.918/1.606
Chevy Rect. Port	320-326/120	2.190/1.880	118	-	-	-	-	-	331/201 60.73% 680.9 hp 738.8 hp	-	-	-	-	-
Chevy ZL-1 D-port	320/120	2.190/1.880	N/A	-	-	-	-	-	331/213 64.35% 680.9 hp 738.8 hp	-	-	-	-	N/A N/A 1.034/1.775
								284/206	310/226 72.90%	328/238				307.3/223.3

Chevy Alum D-port	320/120	-	N/A	-	-	-	-	584.2 hp	hp 691.9 hp	732.1 hp	-	-	-	72.67% 1.025/1.983		
AFR 265 Oval	265/-	2.190/1.880	119	-	165/135 81.82%	244/169 69.26%	297/219 73.74%	324/249 76.85%	611.0 hp	666.5 hp	-	-	-	272.4/208.8 76.65% 1.253		
AFR 305	305/-	2.190/1.880	119	-	154/131 85.06%	223/176 78.92%	287/219 76.31%	335/251 74.93%	590.4 hp	689.1 hp	-	-	-	272.4/210.6 77.31% 1.190		
AFR 315 CHP	315/-	-	N/A	76/62 81.58%	162/133 82.10%	232/199 85.78%	282/256 90.78%	321/284 88.47%	580.1 hp	660.3 hp	368/293 821.3 hp	370/300 928.6 hp	-	-	269.9/227.1 84.16% 1.175	
AFR 315 CNC	315/-	2.250/1.880	121	-	169/146 86.39%	249/184 73.90%	312/238 76.28%	353/271 76.77%	641.8 hp	726.2 hp	380/296 781.7 hp	386/310 861.5 hp	387/315 971.3 hp	-	-	319.4/251.4 78.71% 1.229
AFR 325	325/-	2.300/1.880	119	-	142/131 92.25%	213/176 82.63%	280/219 78.21%	331/251 75.83%	576.0 hp	680.9 hp	370/276 761.1 hp	384/285 857.1 hp	-	-	286.7/223.0 77.79% 1.182	
AFR 335 CNC	335/-	2.300/1.880	121	-	164/144 87.80%	240/197 82.08%	304/257 84.54%	352/285 80.97%	625.4 hp	724.1 hp	385/311 792.0 hp	404/319 901.7 hp	410/325 1029 hp	-	-	322.7/262.6 81.36% 1.224
AFR 345	345/-	2.300/1.880	119	-	141/135 95.74%	212/169 79.72%	279/219 78.49%	333/249 74.77%	573.9 hp	685.0 hp	372/272 765.2 hp	401/285 895.0 hp	405/290 1016 hp	-	-	306.1/231.3 75.55% 1.174
AFR 357 CNC	357/-	2.300/1.880	121	-	167/144 86.23%	242/197 81.40%	307/257 83.71%	354/285 80.51%	631.5 hp	728.2 hp	393/311 808.4 hp	415/319 926.2 hp	425/325 1067 hp	-	-	329.0/262.6 79.81% 1.190
Brodix BB-1 OEFI	258/-	2.250/1.880	119	-	162/106 65.43%	219/137 62.56%	252/166 65.87%	265/190 71.70%	518.4 hp	545.1 hp	272/211 559.5 hp	273/225 609.3 hp	-	-	240.5/172.5 71.73% 1.058	
Brodix BB-1	280/-	2.250/1.880	119	-	150/106 70.67%	209/137 65.55%	259/166 64.09%	290/190 65.52%	532.8 hp	596.6 hp	300/211 617.1 hp	303/225 676.3 hp	-	-	251.8/172.5 68.50% 1.082	
Brodix BB-2	305/-	2.250/1.880	119	-	151/106 70.20%	211/137 64.93%	263/166 63.12%	293/190 64.85%	541.0 hp	602.7 hp	312/211 641.8 hp	320/225 714.2 hp	-	-	258.3/172.5 66.77% 1.049	
							260/166	292/190			312/211 67.63%	323/225			258.7/172.5	

Brodix BB-2X	340/-	2.300/1.880	119	-	68.83%	64.93%	534.9 hp	600.7 hp	hp 696.4 hp	720.9 hp	-	-	-	66.69% 0.950
Brodix BB-3	370/-	2.350/1.880	119	-	145/93 64.14%	206/129 62.62%	265/161 545.1 hp	316/187 650.0 hp	351/213 60.68% 722.0 hp 783.4 hp	371/229 828.0 hp	-	-	-	275.7/168.7 61.19% 1.003
Brodix BB-4	340/-	2.350/1.880	134	-	151/132 87.42%	211/161 76.30%	261/188 536.9 hp	303/216 623.3 hp	334/236 70.66% 687.1 hp 745.5 hp	361/252 805.7 hp	-	-	-	270.2/197.5 73.10% 1.062
Brodix BB-5 Sonny's	390/-	2.350/1.900	108	-	111/74 66.67%	163/116 71.17%	219/153 450.5 hp	276/187 567.8 hp	321/213 66.36% 660.3 hp 716.4 hp	360/233 803.5 hp	-	-	-	241.7/162.7 67.31% 0.923
Brodix BB-5 Sonny's Sportsman	395/123	-	113.5	-	-	-	-	-	-	-	394/275 69.80% 988.9 hp	-	-	N/A N/A 0.997/2.236
Brodix BB-5 Sonny's Max Flow	406/149	-	113.5	-	-	-	-	-	-	-	421/311 73.87% 1057 hp	-	-	N/A N/A 1.037/2.087
Brodix Big Duke	385/-	-	89	-	141/126 89.36%	200/166 83.00%	263/200 541.0 hp	322/225 662.4 hp	370/242 65.41% 761.1 hp 825.8 hp	407/254 908.4 hp 1049 hp	-	-	-	303.0/209.9 69.26% 1.086
Brodix Big Duke - PB 1802 18 Deg	456/-	2.400/1.900	91	-	147/113 76.87%	216/159 73.61%	289/200 594.5 hp	360/234 740.6 hp	417/267 64.03% 857.8 hp 930.7 hp	454/287 1013 hp	478/300 1200 hp	495/308 1242 hp	-	357.0/233.5 65.41% 1.086
Brodix EB 650	N/A	-	N/A	105/88 83.81%	181/130 71.82%	255/173 67.84%	330/214 678.8 hp	395/268 812.6 hp	450/307 68.22% 925.7 hp 1004 hp	482/335 1076 hp	498/344 1250 hp	-	-	337.0/232.4 68.95%
Canfield 305 CHP	305/-	2.250/1.880 4.250 Pipe	114	75/61 81.33%	161/115 71.43%	215/163 75.81%	257/199 528.7 hp	303/228 623.3 hp	328/251 76.52% 674.7 hp 732.1 hp	339/265 756.6 hp	332/273 833.3 hp	-	-	251.3/194.4 77.36% 1.111
Canfield 310	310/-	2.250/1.880	113/119/125	72/74 102.7%	138/123 89.13%	204/176 86.27%	266/205 547.2 hp	318/237 654.2 hp	347/260 74.93% 713.8 hp 774.5 hp	353/273 787.9 hp	355/284 891.0 hp	-	-	256.6/204.0 79.49% 1.145
Canfield 350	350/-	2.300/1.880	113/119/125	82/74 90.24%	176/123 69.89%	250/175 70.00%	313/213 643.9 hp	350/256 720.0 hp	367/284 77.38% 755.0 hp 819.1 hp	376/309 839.2 hp	380/320 953.7 hp	-	-	286.8/219.3 76.46% 1.086
DART N.E. Mod. Oval Full Port	307-311/145	2.250/1.880 4.440 No Pipe	117	-	153- 156/122	223- 224/163	281- 284/218	314- 330/260	340- 362/274	356- 370/283	364- 374/293	-	-	-
DART 265 Oval Super Mod.	275/128	2.300/1.880 4.500 No Pipe	N/A	-	156/132 84.62%	216/169 78.24%	274/203 563.7 hp	310/230 637.7 hp	324/247 76.23% 666.5 hp 723.1 hp	329/255 734.3 hp	-	-	-	268.2/206.0 76.82% 1.196/1.992

DART 265 CNC Oval Super Mod.	298/143	2.300/1.880 4.500 No Pipe	N/A	-	157/142 90.45%	222/190 85.59%	274/230 83.94% 563.7 hp	309/263 85.11% 635.7 hp	365/284 77.81% 750.8 hp 814.7 hp	380/294 77.37% 848.1 hp	-	-	-	284.5/233.8 82.19% 1.275/2.056
DART 308 Super Mod.	316/128	2.250/1.880 4.500 No Pipe	N/A	-	153/132 86.27%	221/169 76.47%	275/203 73.82% 565.7 hp	318/230 72.33% 654.2 hp	348/247 70.98% 715.9 hp 776.7 hp	367/255 69.48% 819.1 hp	-	-	-	280.3/206.0 73.48% 1.161/1.992
DART 320 Super Mod.	327/128	2.300/1.880 4.500 No Pipe	N/A	-	152/132 86.84%	216/169 78.24%	274/203 74.09% 563.7 hp	316/230 72.78% 650.0 hp	338/247 73.08% 695.3 hp 754.4 hp	351/255 72.65% 783.4 hp	-	-	-	274.5/206.0 75.05% 1.073/1.992
DART 320 CNC Super Mod.	346/143	2.300/1.880 4.500 No Pipe	119.1	-	157/142 90.45%	221/190 85.97%	280/230 82.14% 576.0 hp	326/263 80.67% 670.6 hp	365/284 77.81% 750.8 hp 814.7 hp	370/294 79.46% 825.8 hp	-	-	-	286.5/233.8 81.62% 1.069/2.056
DART 360 Super Mod.	366/128	2.300/1.880 4.500 No Pipe	N/A	-	154/132 85.71%	220/169 76.82%	279/203 72.76% 573.9 hp	321/230 71.65% 660.3 hp	346/247 71.39% 711.8 hp 772.2 hp	370/255 68.92% 825.8 hp	-	-	-	281.7/206.0 73.14% 1.011/1.992
DART 360 CNC Super Mod.	389/143	2.300/1.880 4.500 No Pipe	N/A	-	157/142 90.45%	223/190 85.20%	284/230 80.99% 584.2 hp	337/263 78.04% 693.2 hp	374/284 75.94% 769.4 hp 834.7 hp	393/294 74.81% 877.1 hp	-	-	-	294.7/233.8 79.36% 1.010/2.056
DART 370 CNC Oval Full Port	370/152	2.300/1.880 4.500 No Pipe	125	-	176- 175/135	243- 238/187	305- 302/231	348- 350/280	381- 385/292	403- 411/310	410- 420/319	-	-	-
DART PRO1 310	310/-	2.250/1.880 4.500 No Pipe	N/A	-	147/137 93.20%	219/175 79.91%	275/210 76.36% 565.7 hp	318/233 73.27% 654.2 hp	347/249 71.76% 713.8 hp 774.5 hp	364/258 70.88% 812.4 hp	369/266 72.09% 926.1 hp	-	-	291.3/218.3 74.94% 1.190
DART PRO1 325	325/-	2.250/1.880 4.500 No Pipe	N/A	-	147/137 93.20%	223/175 78.48%	281/210 74.73% 578.1 hp	326/233 71.47% 670.6 hp	353/249 70.54% 726.2 hp 787.9 hp	371/258 69.54% 828.0 hp	376/266 70.74% 943.7 hp	-	-	296.7/218.3 73.57% 1.157
DART PRO1 335 CNC	N/A	2.300/1.880 4.500 No Pipe	N/A	-	174/136 78.16%	245/178 72.65%	306/235 76.80% 629.5 hp	353/265 75.07% 726.2 hp	383/282 73.63% 787.9 hp 854.8 hp	401/296 73.82% 895.0 hp	406/303 74.63% 1019 hp	-	-	324.0/242.1 74.74%
DART PRO1 345	345/-	2.300/1.880 4.500 No Pipe	N/A	-	-	214/175 81.78%	272/210 77.21% 559.5 hp	321/233 72.59% 660.3 hp	359/249 69.36% 738.5 hp 801.3 hp	384/258 67.19% 857.1 hp	397/266 67.00% 996.4 hp	-	-	324.5/231.8 71.44% 1.151
DART PRO1 355 CNC	N/A	2.300/1.880 4.500 No Pipe	N/A	-	177/136 76.84%	251/178 70.92%	310/235 75.81% 637.7 hp	360/265 73.61% 740.6 hp	399/282 70.68% 820.8 hp 890.5 hp	423/296 69.98% 944.1 hp	426/303 71.13% 1069 hp	-	-	335.1/242.1 72.25%
DART Big M Super		2.350/1.880			160/124	223/159	285/196 68.77%	336/243 72.32%	377/268 71.09% 775.5	401/283 70.57%	415/295			313.9/224.0

Mod. Ported		No Pipe			77.50%	71.30%	586.3 hp	691.2 hp	hp 841.4 hp	895.0 hp	1042 hp			1.010/2.007
DART Big M Super Mod. Ported Full Polish	411/147	2.350/1.880 4.600 No Pipe	N/A	-	161/124 77.02%	235/159 67.66%	302/196 64.90% 621.3 hp	357/243 68.07% 734.4 hp	394/268 68.02% 810.5 hp 879.4 hp	418/283 67.70% 932.9 hp	429/295 68.76% 1077 hp	-	-	328.0/224.0 68.29% 1.044/2.007
DART Big Chief 18 Degree PRO1	424/185	2.400/1.900 - No Pipe	N/A	-	158/138 87.34%	222/185 83.33%	284/229 80.63% 584.2 hp	345/267 77.39% 709.7 hp	390/293 75.13% 802.3 hp 870.4 hp	420/30 7.147% 937.4 hp	431/305 70.77% 1082 hp	437/309 70.71% 1097 hp	-	335.9/219.5 65.35% 1.031/1.670
DART Late Big Chief 18 Degree CNC Super Mod.	402/175	2.400/1.900 4.600 No Pipe	N/A	-	158/154 97.47%	234/211 90.17%	302/266 88.08% 621.3 hp	365/282 77.26% 750.8 hp	407/293 71.99% 837.2 hp 908.4 hp	432/297 68.75% 964.2 hp	444/301 67.79% 1114 hp	-	-	334.6/257.7 77.03% 1.104/1.720
DART Late Big Chief 18 Degree Full Port	421/186	2.400/1.900 4.600 No Pipe	N/A	-	165/141 85.45%	239/191 79.92%	294/237 80.61% 604.8 hp	356/280 78.65% 732.3 hp	410/315 76.83% 843.4 hp 915.1 hp	445/333 74.83% 993.2 hp	461/339 73.54% 1157 hp	469/351 74.84% 1177 hp	-	354.9/273.4 77.03% 1.114/1.887
DART 18 Degree CNC Full	424/185	- - No Pipe	95	-	-	-	-	-	-	-	-	492/343 69.72% 1235 hp	-	N/A N/A 1.160/1.854
DART PRO1 18 Degree CNC Bowls	421/-	- - No Pipe	N/A	-	-	-	-	-	-	-	-	470/340 72.34% 1180 hp	-	N/A N/A 1.116
DART 14 Degree Olds Full Port - CFE	440/-	2.400/1.900	N/A	-	-	245/204 83.27%	326/264 80.98% 670.6 hp	376/312 82.98% 773.5 hp	425/327 76.94% 874.3 hp 948.6 hp	457/330 72.21% 1020 hp	474/340 71.73% 1190 hp	475/341 71.79% 1192 hp	-	396.9/302.6 76.24% 1.080
DART 14 Degree Olds Full Port	440/-	2.400/1.900 - No Pipe	N/A	-	-	237/192 81.01%	303/247 81.52% 623.3 hp	361/297 82.27% 742.6 hp	412/317 76.94% 847.5 hp 919.6 hp	447/331 74.05% 997.7 hp	457/341 74.62% 1147 hp	463/345 74.51% 1162 hp	-	382.9/295.7 77.24% 1.052
DART Big Chief 14 Degree Oval Full Port	433/200	2.470/1.800 - No Pipe	N/A	-	164/129 78.66%	254/182 71.65%	333/218 65.47% 685.0 hp	398/251 63.07% 818.7 hp	446/288 64.57% 917.5 hp 995.4 hp	482/316 65.56% 1076 hp	493/338 68.56% 1237 hp	495/349 70.51% 1242 hp	-	383.1/258.9 67.57% 1.143/1.745
DART 14 Degree Oval CNC Full	433/-	- - No Pipe	N/A	-	-	-	-	-	-	-	-	515/365 70.87% 1293 hp	-	N/A N/A 1.189
DART 11 Degree Big Chief II Oval Full Port	512/185	2.470/1.800 - No Pipe	N/A	-	168/137 81.55%	261/198 75.86%	337/256 75.96% 693.2 hp	404/301 74.50% 831.1 hp	459/327 71.24% 944.2 hp 1024 hp	498/336 67.47% 1111 hp	516/341 66.09% 1295 hp	518/342 66.02% 1300 hp	528/- 1325 hp	409.9/279.8 N/A 1.031/1.849
DART 11 Degree Oval CNC Full	512/-	- - No Pipe	N/A	-	-	-	-	-	-	-	-	545/360 66.06% 1368 hp	-	N/A N/A 1.064
Edelbrock/Chapman #60409, #60419 Rect. Ported	320/118	2.250/1.900 - No Pipe	112	86/64 74.42%	163/121 74.23%	244/169 69.26%	296/206 69.59% 608.9 hp	323/236 73.07% 664.4 hp	332/258 77.71% 683.0 hp 741.0 hp	341/276 80.94% 761.1 hp	-	-	-	255.0/190.0 74.51% 1.066/2.339
Edelbrock/Chapman #60429, #60439	295/118	2.250/1.900 - No Pipe	112	86/64 74.42%	160/121 75.63%	236/169 71.61%	285/206 72.28% 586.3 hp	307/236 76.87% 631.5 hp	312/258 82.69% 641.8 hp	315/276 87.62% 703.1 hp	-	-	-	243.0/190.0 78.19%

							hp	hp	696.4 hp	hp				
Edelbrock #60459, #60479, #60499, #61459 Performer RPM 454-O	290/110	2.190/1.880	110/112	74/71 95.95%	143/128 89.51%	207/153 73.91%	250/178 71.20% 514.3 hp	284/200 70.42% 584.2 hp	309- 299/218	-	-	-	-	191.6/146.0 76.20% 0.979/1.818
Edelbrock #60559, #61559 Performer RPM 454-R	315/110	2.190/1.880	118	76/70 92.11%	146/132 90.41%	210/156 74.29%	255/181 70.98% 524.6 hp	294- 284/207	314- 297/228	-	-	-	-	171.8/134.8 78.46% 0.810/1.645
Edelbrock/Chapman #77659 Rect. Ported	372/-	2.300/1.900 - No Pipe	130	85/62 72.94%	156/135 86.54%	229/198 86.46%	287/242 84.32% 590.4 hp	328/278 84.76% 674.7 hp	362/300 82.87% 744.7 hp 808.0 hp	380/312 82.11% 848.1 hp	-	-	-	261.0/218.1 83.58% 1.022
HRD Dart 360 Ported	365/-	2.300/1.880	N/A	-	157/132 84.08%	235/177 75.32%	288/225 78.13% 592.5 hp	341/270 79.18% 701.5 hp	386/302 78.24% 794.0 hp 861.5 hp	412/321 77.91% 919.6 hp	424/328 77.36% 1064 hp	430/333 77.44% 1079 hp	-	334.1/261.0 78.11% 1.178
HRD Dart Big Chief	455/-	2.450/1.860	N/A	-	167/139 83.23%	260/197 75.77%	331/246 74.32% 680.9 hp	411/288 70.07% 845.5 hp	475/339 71.37% 977.1 hp 1060 hp	530/353 66.60% 1183 hp	550/366 66.55% 1380 hp	556/372 66.91% 1395 hp	-	410.0/287.5 70.12% 1.222
Holley Avenger Alum CHP	314/A	2.250/1.880 4.250 Pipe	119	71/60 84.51%	137/122 89.05%	199/171 85.93%	251/207 82.47% 516.3 hp	292/233 79.79% 600.7 hp	315/252 80.00% 648.0 hp 703.1 hp	330/264 80.00% 736.5 hp	340/269 79.12% 853.3 hp	-	-	241.9/197.3 81.55% 1.083
Pro-FilerP/N 174- 29 24 Deg BBC	290/-	-	119	-	148/129 87.16%	213/162 76.06%	276/198 71.74% 567.8 hp	-	327/250 76.45% 672.7 hp 729.8 hp	338/261 77.22% 754.4 hp	350/264 75.43% 878.4 hp	-	-	275.3/210.7 76.51% 1.207
Pro-FilerP/N 174- 32 24 Deg BBC	320/-	-	119	-	164/129 78.66%	228/162 71.05%	288/198 68.75% 592.5 hp	-	379/250 65.96% 779.6 hp 845.9 hp	395/261 66.08% 881.6 hp	392/264 67.35% 983.9 hp	-	-	307.7/210.7 68.47% 1.234
Pro-FilerP/N 174- 35 24 Deg BBC	350/-	-	119	-	165/129 78.18%	230/162 70.43%	290/198 68.28% 596.6 hp	-	380/250 65.79% 781.7 hp 848.1 hp	400/261 65.25% 892.8 hp	412/264 64.08% 1034 hp	-	-	312.8/210.7 67.34% 1.177
Pro-FilerP/N 184 12 Deg BBC	470/-	2.385/1.880	60	-	160/137 85.63%	239/182 76.15%	314/226 71.97% 645.9 hp	384/275 71.61% 789.9 hp	431/298 69.14% 886.6 hp 962.0 hp	458/306 66.81% 1022 hp	483/310 64.18% 1212 hp	497/320 64.39% 1247 hp	-	370.8/256.8 69.25% 1.057
Reher-Morrison Dart 360	375/-	2.300/1.880	N/A	-	-	-	-	-	-	-	415/- 1042 hp	-	-	N/A N/A 1.107
Reher-Morrison 14 Deg	467/-	2.450/1.850	N/A	-	-	-	-	-	-	-	520/- 1305 hp	-	-	N/A N/A 1.113
Reher-Morrison 14 Deg	476/-	2.450/1.850	N/A	-	-	-	-	-	-	-	510/- 1280 hp	-	520/- 1305 hp	515.0 N/A 1.092
Reher-Morrison 18 Deg	476/-	2.400/1.900	N/A	-	-	-	-	-	-	-	490/- 1230 hp	505/- 1267 hp	520/- 1305 hp	505.0 N/A 1.092
Sonny's Dart 360 Ported	N/A	-	N/A	-	-	-	-	-	-	-	413/297 71.91% 1037 hp	-	-	-

Sonny's 14.5 Deg Cast Ported	490/-	-	N/A	-	-	-	-	-	-	-	515/- 1293 hp	-	-	N/A N/A 1.051
Sonny's 14.5 Deg Cast Ported Lt CNC	493/175	-	N/A	-	-	-	-	-	-	-	-	537/320 59.59% 1348 hp	-	N/A N/A 1.089/1.829
Sonny's 14.5 Deg	548/204	2.520/1.860 4.625	73-77	-	-	-	-	-	-	-	-	555/378 68.11% 1393 hp	-	N/A N/A 1.013/1.853
Sonny's 14.5 Deg Pontiac	548/204	2.480/1.920 4.600	76	-	-	-	-	-	-	-	-	548/378 68.98% 1375 hp	-	N/A N/A 1.000/1.853
Sonny's Hemi	N/A	-	N/A	-	-	-	-	-	-	-	-	-	590/390 66.10% 1481 hp	-
Sonny's Symmetrical	574/221	2.520/1.900 4.670	84	-	-	-	-	-	-	536/366 68.28% 1196 hp	556/381 68.53% 1395 hp	-	-	546.0/373.5 68.41% 0.969/1.724
Sonny's Symmetrical	574/236	2.550/1.930 4.750	74-75	-	-	-	-	-	-	-	-	580/407 70.17% 1456 hp	-	N/A N/A 1.010/1.725
Steve Schmidt 12 Deg	N/A	2.400/1.880	N/A	-	-	-	-	-	-	-	-	518/376 72.59% 1300 hp	518/376 72.59% 1300 hp	518.0/376.0 72.59%
Steve Schmidt 12 Deg Nitrous	N/A	-	N/A	-	-	-	-	-	-	-	-	-	525/412 78.48% 1318 hp	-
Steve Schmidt 24 Deg	336/-	2.300/1.880	N/A	-	-	-	-	-	-	-	-	415/303 73.01% 1042 hp	-	N/A N/A 1.235
World Oval Port CHP	260/-	2.250/1.880	119	71/50 70.42%	145/105 72.41%	205/146 71.22%	243/173 71.19% 499.9 hp	267/190 71.16% 549.3 hp	280/203 72.50% 576.0 hp	282/209 74.11% 629.4 hp	283/214 75.62% 710.3 hp	-	-	222.0/161.3 72.64% 1.088
World 02003A1	310/-	2.250/1.880	116	-	-	-	276/179 64.86% 567.8 hp	308/192 62.34% 633.6 hp	317/198 62.46% 652.1 hp	321/201 62.62% 716.4 hp	-	-	-	305.5/192.5 63.01% 1.035
World 03003CI	310/-	2.250/1.880	N/A	-	-	-	273/182 66.67% 561.6 hp	308/195 63.31% 633.6 hp	321/201 62.62% 660.3 hp	326/206 63.19% 727.6 hp	-	-	-	307.0/196.0 63.84% 1.052