

Test & Head Conditions

1 2.02" Valve 2/23/2005 16:26
 4" Bore Adapter
28" Test Pressure **Leakage**
Test Operator: Jason McGowan

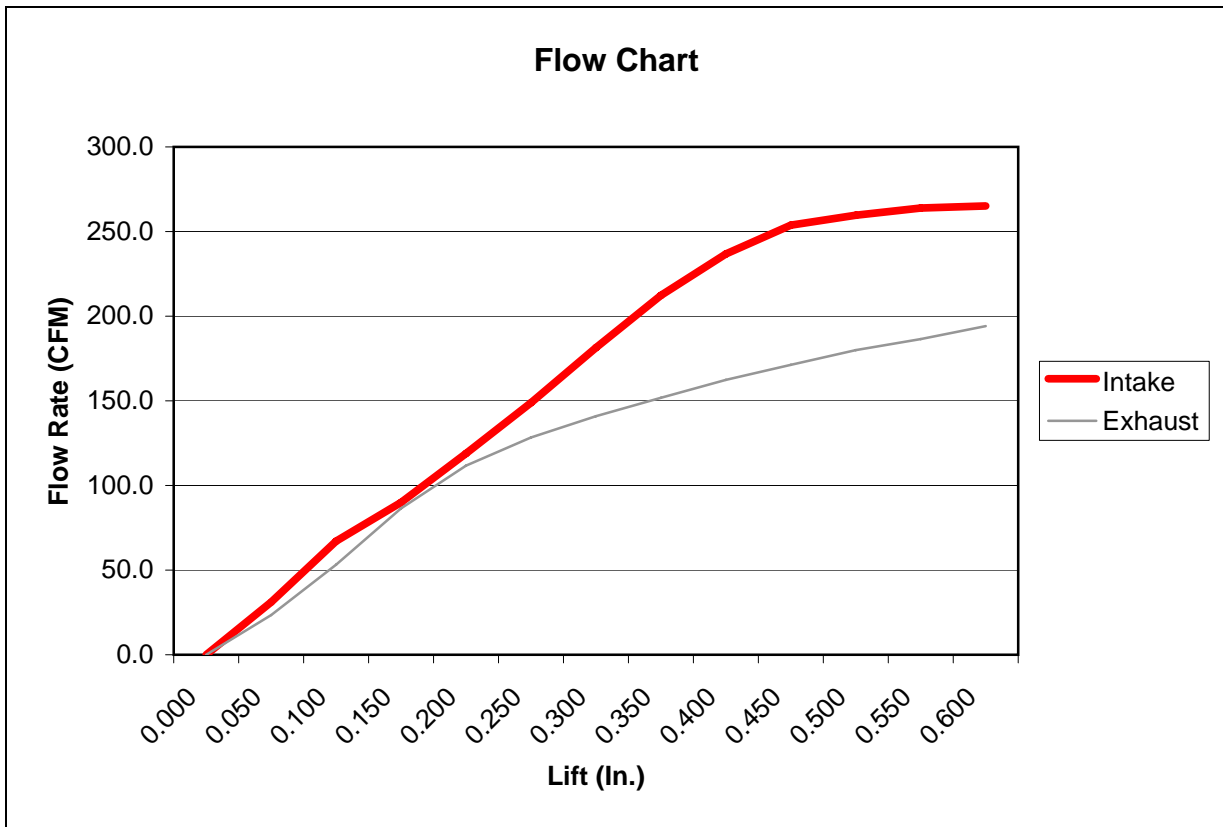
Test Comments

ARE LS1 Ported

0.7

Test Data

Point	Lift	L/D	Range	Test Pres "	Flow Pres %	Test Temp	CFM	Baro. Pres
1	0.000	0.000	1	27.96	2.0	113.0	0.0	28.75
2	0.050	0.025	2	27.96	45.0	104.4	31.1	28.75
3	0.100	0.050	2	27.96	95.8	96.8	67.1	28.76
4	0.150	0.074	3	27.97	61.8	91.6	90.0	28.76
5	0.200	0.099	3	27.96	81.5	88.7	118.9	28.75
6	0.250	0.124	4	27.97	51.3	86.2	148.9	28.75
7	0.300	0.149	4	27.95	62.4	85.5	181.4	28.75
8	0.350	0.173	4	27.94	73.0	85.4	212.3	28.75
9	0.400	0.198	4	27.94	81.4	85.3	236.8	28.75
10	0.450	0.223	4	27.93	87.2	85.4	253.8	28.76
11	0.500	0.248	4	27.94	89.2	85.7	259.6	28.75
12	0.550	0.272	4	27.95	90.7	85.8	263.9	28.76
13	0.600	0.297	4	27.95	91.1	85.7	265.1	28.76



Test & Head Conditions

1 1.57" Valve 2/23/2005 16:26
 4" Bore Adapter
28" Test Pressure **Leakage**
Test Operator: Jason McGowan

Test Comments

ARE LS1 Ported

0.8

Test Data

Point	Lift	L/D	Range	Test Pres "	Flow Pres %	Test Temp	CFM	Baro. Pres
1	0.000	0.000	1	27.93	2.0	98.3	0.0	28.75
2	0.050	0.032	2	27.98	31.2	98.5	23.4	28.75
3	0.100	0.064	2	27.96	69.5	100.1	53.2	28.74
4	0.150	0.096	3	27.96	55.5	103.6	86.5	28.74
5	0.200	0.127	3	27.95	71.5	108.0	111.7	28.73
6	0.250	0.159	3	27.93	82.1	112.1	128.4	28.74
7	0.300	0.191	3	27.93	90.0	115.0	140.9	28.74
8	0.350	0.223	4	27.93	49.0	117.8	151.8	28.75
9	0.400	0.255	4	27.92	52.4	119.4	162.4	28.74
10	0.450	0.287	4	27.87	55.2	120.3	171.3	28.75
11	0.500	0.318	4	27.80	57.9	120.9	180.0	28.74
12	0.550	0.350	4	27.80	60.0	122.1	186.5	28.75
13	0.600	0.382	4	27.79	62.4	122.3	194.1	28.75

