

WHEEL TO WHEEL
24855 ROMANO WARREN, MI 48091

Date 05-09-2001 Time 13:37:54

T13:37 D05-09 CUSTOMER:1965 CORVETTE 327
MECHANICAL FUEL INJECTION TIMING 35 @ 3500 MSD
3.25 STROKE 4.060 1.5 TURN
STOCK RAM

FileName : CHEVY.D21
Mode : A-Sweep

Speed RPM	C_TQ lbft	CPower C_HP	Water Deg F	Oil Deg F	OIL PSI	Fuel PSI	VAC BOOST	A/F Lft	A/F Rt
3500	273.1	182	165	179	61.4	0	0	10.27	10.29
3600	273.9	187.7	166	179	61.8	0	0	10.27	10.29
3700	273.2	192.4	167	179	62.3	0	0	10.27	10.29
3800	272.1	196.9	167	179	62.7	0	0	10.27	10.29
3900	273.4	203	167	179	63.2	0	0	10.27	10.29
4000	276.9	210.9	167	179	63.7	0	0	10.27	10.29
4100	281.4	219.7	167	179	64.2	0	0	10.27	10.29
4200	283.8	226.9	167	180	64.6	0	0	10.27	10.29
4300	286.9	234.9	167	180	65	0	0	10.27	10.29
4400	288.8	242	167	180	65.3	0	0	10.27	10.29
4500	290	248.4	167	180	65.6	0	0	10.27	10.29
4600	290.8	254.7	167	182	66	0	0	10.27	10.29
4700	290	259.5	167	182	66.3	0	0	10.27	10.29
4800	289.3	264.4	167	182	66.4	0	0	10.27	10.29
4900	288.8	269.4	167	182	66.4	0	0	10.27	10.29
5000	288.5	274.6	167	184	66.4	0	0	10.27	10.29
5100	287.4	279.1	167	184	66.4	0	0	10.27	10.29
5200	286.5	283.6	168	184	66.4	0	0	10.27	10.29
5300	281.8	284.3	169	184	66.4	0	0	10.27	10.29
5400	279.5	287.4	169	184	66.3	0	0	10.27	10.29
5500	275.3	288.3	169	185	66.5	0	0	10.27	10.29
5600	271.7	289.7	169	186	66.5	0	0	10.27	10.29
5700	269.3	292.3	169	184	66.4	0	0	10.27	10.29
5800	262.7	290.1	170	180	66.4	0	0	10.27	10.29
5900	258.8	290.7	171	177	66.4	0	0	10.27	10.29
6000	256.3	292.8	171	169	66.4	0	0	10.27	10.29
6100	252.2	292.9	171	164	66.4	0	0	10.27	10.29
6200	245.7	290	172	159	66.4	0	0	10.27	10.29
6300	238.9	286.6	173	153	66.2	0	0	10.27	10.29
6400	233	283.9	173	147	66.1	0	0	10.27	10.29
6500	225.5	279.1	173	146	65.9	0	0	10.27	10.29

[Average data]

5000 272.4 257.4 168.5 176.5 65.4 0 0 10.27 10.29

[Inertia factor] .53

[Time] 11.5 Secs

WHEEL TO WHEEL
24855 ROMANO WARREN, MI 48091

Date 05-09-2001 Time 13:43:00

T13:42 D05-09 CUSTOMER:1965 CORVETTE 327
MECHANICAL FUEL INJECTION TIMING 35 @ 3500
3.25 STROKE 4.060 1.5 TURN
STOCK RAM

FileName : CHEVY.D22
Mode : A-Sweep

Speed RPM	C_TQ lbft	CPower C_HP	Water Deg F	Oil Deg F	OIL PSI	Fuel PSI	VAC BOOST	A/F Left	LftA/F Right
3500	275.5	183.6	175	184	62.2	0	0	10.27	10.29
3600	275.4	188.8	175	185	62.5	0	0	10.27	10.29
3700	274.4	193.3	175	186	62.8	0	0	10.27	10.29
3800	273.3	197.8	175	186	63.1	0	0	10.27	10.29
3900	273.4	203	175	186	63.5	0	0	10.27	10.29
4000	276.3	210.5	175	186	63.8	0	0	10.27	10.29
4100	279.4	218.1	175	186	64.2	0	0	10.27	10.29
4200	281.7	225.3	175	186	64.8	0	0	10.27	10.29
4300	283.5	232.1	175	186	65.1	0	0	10.27	10.29
4400	288.1	241.4	175	186	65.4	0	0	10.27	10.29
4500	288.8	247.4	175	187	65.8	0	0	10.27	10.29
4600	289.9	254	175	187	66.3	0	0	10.27	10.29
4700	290.2	259.7	175	187	66.4	0	0	10.27	10.29
4800	289.4	264.5	175	187	66.5	0	0	10.27	10.29
4900	288	268.7	175	187	66.6	0	0	10.27	10.29
5000	288.4	274.6	175	187	66.4	0	0	10.27	10.29
5100	287.9	279.6	175	187	66.2	0	0	10.27	10.29
5200	285.4	282.6	175	187	66.2	0	0	10.27	10.29
5300	281.3	283.9	175	189	66.3	0	0	10.27	10.29
5400	278.6	286.5	175	190	66.3	0	0	10.27	10.29
5500	275.5	288.5	175	190	66.3	0	0	10.27	10.29
5600	273.1	291.1	175	187	66.1	0	0	10.27	10.29
5700	269.4	292.4	176	186	65.9	0	0	10.27	10.29
5800	264.2	291.8	176	184	65.9	0	0	10.27	10.29
5900	259.3	291.3	176	180	66.1	0	0	10.27	10.29
6000	256.7	293.3	176	177	66.1	0	0	10.27	10.29
6100	251.5	292.1	176	171	66.1	0	0	10.27	10.29
6200	246.9	291.4	176	169	66.1	0	0	10.27	10.29
6300	242.8	291.3	176	166	65.9	0	0	10.27	10.29
6400	237.1	289	176	160	65.9	0	0	10.27	10.29
6500	226.5	280.3	176	157	65.8	0	0	10.27	10.29

[Average data]

5000 272.6 257.7 175.3 182.5 65.4 0 0 10.27 10.29

[Inertia factor] .53

[Time] 12 Secs

WHEEL TO WHEEL
24855 ROMANO WARREN, MI 48091

Date 05-09-2001 Time 12:27:39

T12:23 D05-09 CUSTOMER:1965 CORVETTE 327
MECHANICAL FUEL INJECTION TIMING 35 @ 3500 MSD
3.25 STROKE 4.060 1.5 TURN
1.625 HEADERS 3 INCH MUFFS

FileName : CHEVY.D19
Mode : A-Sweep

Speed RPM	C_TQ lbft	CPower C_HP	Water Deg F	Oil Deg F	OIL PSI	Fuel PSI	VAC BOOST	A/F Left	LftA/F Right
3500	304.8	203.1	173	187	62.2	0	0	13.27	17.64
3600	304.5	208.7	173	187	62.5	0	0	13.05	17.64
3700	305.9	215.5	173	187	62.8	0	0	12.9	17.64
3800	308.1	222.9	173	187	63	0	0	12.82	17.64
3900	310.7	230.7	173	187	63.4	0	0	12.74	17.64
4000	313.3	238.6	173	189	63.8	0	0	12.7	17.64
4100	315	245.9	173	190	64.1	0	0	12.62	17.64
4200	316.3	252.9	173	190	64.7	0	0	12.58	17.64
4300	317.5	260	173	190	65.1	0	0	12.64	17.64
4400	318.3	266.6	174	190	65.5	0	0	12.7	17.64
4500	319.4	273.7	175	190	65.9	0	0	12.71	17.64
4600	320.9	281.1	175	190	66.3	0	0	12.72	17.64
4700	321	287.3	175	190	66.5	0	0	12.72	17.64
4800	319.5	292	175	190	66.6	0	0	12.72	17.64
4900	319.5	298.1	175	190	66.7	0	0	12.67	17.64
5000	317.9	302.7	175	190	66.6	0	0	12.7	17.64
5100	316.8	307.6	175	190	66.4	0	0	12.71	17.64
5200	317.1	313.9	175	191	66.4	0	0	12.81	17.64
5300	317.2	320.1	175	191	66.3	0	0	12.96	17.63
5400	313.9	322.7	175	191	66.2	0	0	12.98	17.64
5500	309.7	324.3	175	191	66.1	0	0	13	17.63
5600	305.9	326.2	175	190	66.1	0	0	13.03	17.63
5700	302.2	328	175	190	66.1	0	0	13.13	17.64
5800	298.2	329.3	175	187	66.1	0	0	13.14	17.63
5900	295.1	331.5	176	186	66.1	0	0	13.25	17.63
6000	289.3	330.5	176	184	66.1	0	0	13.29	17.63
6100	284.1	329.9	176	182	66.2	0	0	13.3	17.63
6200	279	329.4	176	180	66.3	0	0	13.19	17.63
6300	275.4	330.3	176	179	66	0	0	13.16	17.63
6400	269.1	327.9	176	177	65.9	0	0	13.04	17.63
6500	261.9	324.1	177	175	65.6	0	0	13.02	17.63

[Average data]

5000 305.4 288.9 174.6 187.4 65.4 0 0 12.91 17.64

[Inertia factor] .53

[Time] 12.1 Secs