



RunFile_010.drf - 10/25/2019 2:38:32 PM Run Type: RO Run Conditions: 63.71 °F, 28.96 in-Hg, Humidity: 14%, SAE: 1.00
 Max Power = 459.80 Max Torque = 424.99

RunFile_011.drf - 10/25/2019 2:38:48 PM Run Type: RO Run Conditions: 63.71 °F, 28.96 in-Hg, Humidity: 15%, SAE: 1.00
 Max Power = 461.49 Max Torque = 424.19

RunFile_012.drf - 10/25/2019 2:39:04 PM Run Type: RO Run Conditions: 64.07 °F, 28.97 in-Hg, Humidity: 15%, SAE: 1.00
 Max Power = 460.13 Max Torque = 422.51

Dynojet Research Inc.

Run Name: C:\DynoRuns\DynoRuns\SpenceMiata\2019\RunFile_010.drf

Run Title:

Run Notes:

Run Date: 10/25/2019 2:38:31 PM

RunFile_010.drf: 63.71 °F 28.96 in-Hg Humidity: 14 % SAE: 1.00 Average Gear Ratio: 54.41

s	RPM x1000	hp	ft-lbs	Air/Fuel
0.18	2.60	-INF	-INF	11.73
0.26	2.65	150.32	298.12	11.74
0.32	2.70	151.28	294.30	11.75
0.40	2.75	153.95	294.03	11.77
0.49	2.80	162.11	304.03	11.80
0.56	2.85	165.82	305.64	11.82
0.62	2.90	170.27	308.34	11.85
0.71	2.95	180.18	320.75	11.89
0.78	3.00	185.43	324.69	11.92
0.84	3.05	189.00	325.41	11.93
0.91	3.10	195.20	330.68	11.94
0.99	3.15	200.73	334.69	11.95
1.06	3.20	205.36	337.01	11.95
1.13	3.25	211.53	341.81	11.95
1.19	3.30	217.96	346.87	11.94
1.26	3.35	223.92	351.02	11.93
1.33	3.40	230.02	355.30	11.95
1.39	3.45	236.44	359.92	11.99
1.46	3.50	243.20	364.91	12.06
1.52	3.55	248.90	368.23	12.13
1.58	3.60	252.88	368.93	12.20
1.65	3.65	257.05	369.87	12.29
1.71	3.70	262.27	372.27	12.38
1.77	3.75	266.63	373.45	12.47
1.83	3.80	270.07	373.29	12.54
1.90	3.85	273.45	373.03	12.60
1.96	3.90	276.50	372.37	12.65
2.02	3.95	280.63	373.14	12.69
2.08	4.00	287.64	377.63	12.71
2.14	4.05	295.44	383.11	12.70
2.20	4.10	300.57	385.05	12.67
2.26	4.15	305.38	386.46	12.64
2.32	4.20	313.24	391.64	12.62
2.38	4.25	322.94	399.04	12.63
2.43	4.30	330.26	403.38	12.66
2.49	4.35	334.05	403.34	12.71
2.54	4.40	337.79	403.21	12.75
2.60	4.45	344.37	406.41	12.78
2.65	4.50	353.42	412.43	12.79
2.71	4.55	360.49	416.13	12.78
2.77	4.60	364.30	415.98	12.75
2.82	4.65	368.72	416.45	12.72
2.87	4.70	375.59	419.66	12.68
2.93	4.75	382.53	422.97	12.61
2.99	4.80	386.79	423.25	12.54
3.04	4.85	389.98	422.31	12.46
3.10	4.90	394.29	422.61	12.39
3.15	4.95	398.90	423.26	12.34
3.21	5.00	402.19	422.48	12.31
3.27	5.05	404.73	420.94	12.30
3.32	5.10	408.40	420.58	12.29
3.38	5.15	413.89	422.08	12.29
3.44	5.20	420.19	424.38	12.31
3.49	5.25	424.60	424.78	12.34
3.55	5.30	426.88	423.05	12.38
3.60	5.35	429.56	421.70	12.42
3.65	5.40	434.03	422.13	12.46
3.71	5.45	438.90	422.97	12.49
3.77	5.50	441.97	422.07	12.51
3.83	5.55	444.00	420.18	12.54
3.88	5.60	446.52	418.78	12.56
3.94	5.65	449.69	418.03	12.58
4.00	5.70	452.75	417.18	12.60
4.06	5.75	454.38	415.04	12.62
4.12	5.80	454.00	411.14	12.63
4.18	5.85	453.77	407.41	12.64
4.24	5.90	455.94	405.87	12.63
4.30	5.95	458.96	405.13	12.62
4.36	6.00	459.74	402.46	12.61
4.42	6.05	458.80	398.30	12.59
4.49	6.10	458.02	394.37	12.58
4.55	6.15	457.31	390.57	12.57
4.61	6.20	456.68	386.87	12.57
4.68	6.25	456.19	383.36	12.57
4.75	6.30	454.47	378.90	12.57
4.81	6.35	452.50	374.27	12.58
4.88	6.40	452.73	371.53	12.59
4.94	6.45	453.43	369.23	12.59
5.02	6.50	448.48	362.40	12.59
5.09	6.55	439.75	352.64	12.59
5.16	6.60	437.12	347.85	12.58
5.23	6.65	440.65	348.02	12.55
5.30	6.70	442.32	346.75	12.51
5.38	6.75	439.62	342.08	-INF

5.45 6.80 436.60 337.22 -INF
5.52 6.85 435.45 333.93 -INF

MAX: 5.52 6.85 459.74 424.78 12.79
MIN: 0.18 2.60 -INF -INF -INF

Run Name: C:\DynoRuns\DynoRuns\SpenceMiata\2019\RunFile_011.drf

Run Title:

Run Notes:

Run Date: 10/25/2019 2:38:48 PM

RunFile_011.drf: 63.71 °F 28.96 in-Hg Humidity: 15 % SAE: 1.00 Average Gear Ratio: 54.43

s	RPM x1000	hp	ft-lbs	Air/Fuel
0.21	2.85	-INF	-INF	12.19
0.28	2.90	184.92	334.97	12.16
0.35	2.95	189.62	337.54	12.14
0.42	3.00	194.84	341.09	12.12
0.49	3.05	199.58	343.68	12.11
0.56	3.10	203.96	345.54	12.11
0.62	3.15	207.56	346.09	12.12
0.69	3.20	210.94	346.22	12.14
0.76	3.25	215.32	347.94	12.14
0.83	3.30	219.89	349.97	12.14
0.89	3.35	224.65	352.19	12.12
0.96	3.40	231.05	356.86	12.10
1.03	3.45	237.91	362.17	12.08
1.09	3.50	242.89	364.48	12.08
1.16	3.55	246.54	364.74	12.09
1.22	3.60	250.82	365.92	12.10
1.28	3.65	256.82	369.51	12.12
1.34	3.70	263.95	374.64	12.18
1.41	3.75	268.77	376.45	12.27
1.47	3.80	271.14	374.79	12.37
1.52	3.85	275.00	375.13	12.47
1.58	3.90	282.77	380.74	12.55
1.65	3.95	291.10	387.04	12.61
1.71	4.00	295.29	387.74	12.65
1.77	4.05	297.04	385.22	12.68
1.84	4.10	300.10	384.42	12.70
1.90	4.15	304.67	385.57	12.71
1.95	4.20	310.16	387.85	12.71
2.00	4.25	317.42	392.23	12.71
2.06	4.30	326.72	399.01	12.71
2.12	4.35	335.04	404.51	12.72
2.18	4.40	340.10	405.97	12.74
2.24	4.45	344.20	406.24	12.77
2.29	4.50	349.62	408.03	12.79
2.35	4.55	355.74	410.62	12.79
2.41	4.60	360.76	411.90	12.76
2.46	4.65	364.89	412.15	12.71
2.51	4.70	370.44	413.93	12.65
2.57	4.75	377.95	417.86	12.59
2.62	4.80	385.60	421.90	12.53
2.68	4.85	390.41	422.80	12.49
2.74	4.90	392.49	420.71	12.46
2.80	4.95	394.45	418.53	12.44
2.85	5.00	397.81	417.87	12.42
2.91	5.05	403.08	419.20	12.42
2.96	5.10	409.15	421.33	12.43
3.02	5.15	413.04	421.24	12.46
3.08	5.20	414.55	418.74	12.49
3.13	5.25	416.98	417.16	12.52
3.18	5.30	422.75	418.90	12.56
3.24	5.35	430.47	422.57	12.59
3.29	5.40	436.10	424.17	12.62
3.35	5.45	439.15	423.21	12.65
3.41	5.50	442.13	422.20	12.67
3.46	5.55	445.82	421.89	12.69
3.52	5.60	448.60	420.75	12.71
3.58	5.65	449.82	418.16	12.72
3.64	5.70	451.33	415.87	12.74
3.70	5.75	453.76	414.47	12.75
3.76	5.80	455.72	412.69	12.76
3.81	5.85	456.88	410.20	12.76
3.87	5.90	458.61	408.25	12.76
3.93	5.95	460.83	406.78	12.76
3.99	6.00	461.30	403.82	12.76
4.06	6.05	459.24	398.69	12.76
4.12	6.10	457.31	393.76	12.76
4.18	6.15	457.36	390.60	12.77
4.25	6.20	457.60	387.65	12.78
4.31	6.25	455.89	383.12	12.79
4.38	6.30	453.11	377.76	12.80
4.45	6.35	452.13	373.97	12.79
4.51	6.40	453.39	372.08	12.77
4.58	6.45	453.47	369.26	12.72
4.65	6.50	448.16	362.15	12.66
4.72	6.55	442.25	354.63	12.60
4.79	6.60	442.41	352.06	12.57
4.86	6.65	445.11	351.55	-INF
4.93	6.70	444.33	348.32	-INF
5.00	6.75	441.65	343.65	-INF

MAX: 5.00 6.75 461.30 424.17 12.80
MIN: 0.21 2.85 -INF -INF -INF

Run Name: C:\DynoRuns\DynoRuns\SpenceMiata\2019\RunFile_012.drf

Run Title:

Run Notes:

Run Date: 10/25/2019 2:39:04 PM

RunFile_012.drf: 64.07 °F 28.97 in-Hg Humidity: 15 % SAE: 1.00 Average Gear Ratio: 54.45

s RPM x1000 hp ft-lbs Air/Fuel

0.25	2.95	188.01	334.68	12.30
0.31	3.00	192.26	336.56	12.28
0.38	3.05	196.50	338.38	12.27
0.45	3.10	200.69	340.00	12.25
0.52	3.15	206.64	344.49	12.24
0.59	3.20	212.43	348.66	12.22
0.66	3.25	215.76	348.70	12.21
0.72	3.30	219.09	348.67	12.20
0.79	3.35	224.01	351.19	12.19
0.86	3.40	229.68	354.78	12.17
0.92	3.45	235.29	358.17	12.14
0.99	3.50	239.90	360.00	12.12
1.05	3.55	243.94	360.90	12.11
1.12	3.60	248.80	362.95	12.12
1.18	3.65	253.59	364.90	12.13
1.24	3.70	258.34	366.71	12.14
1.30	3.75	265.44	371.70	12.17
1.36	3.80	274.61	379.50	12.23
1.43	3.85	279.25	380.99	12.35
1.49	3.90	280.27	377.47	12.47
1.55	3.95	284.65	378.43	12.57
1.61	4.00	292.20	383.62	12.66
1.68	4.05	296.54	384.60	12.72
1.74	4.10	297.49	381.12	12.75
1.80	4.15	301.04	380.96	12.77
1.86	4.20	306.62	383.43	12.77
1.92	4.25	311.49	384.95	12.75
1.97	4.30	318.31	388.75	12.71
2.02	4.35	329.25	397.43	12.67
2.08	4.40	341.68	407.80	12.62
2.14	4.45	347.82	410.55	12.59
2.20	4.50	349.03	407.40	12.58
2.26	4.55	353.08	407.53	12.58
2.31	4.60	361.37	412.54	12.58
2.37	4.65	369.71	417.57	12.58
2.42	4.70	373.50	417.41	12.58
2.48	4.75	374.55	414.17	12.57
2.54	4.80	377.79	413.36	12.56
2.59	4.85	384.51	416.36	12.55
2.64	4.90	392.38	420.55	12.54
2.70	4.95	397.80	422.09	12.52
2.76	5.00	400.03	420.22	12.50
2.82	5.05	402.35	418.46	12.49
2.87	5.10	406.23	418.33	12.47
2.93	5.15	410.58	418.73	12.47
2.98	5.20	414.98	419.14	12.49
3.04	5.25	420.24	420.39	12.53
3.09	5.30	425.91	422.05	12.58
3.15	5.35	430.28	422.42	12.62
3.20	5.40	433.11	421.26	12.66
3.26	5.45	436.06	420.22	12.69
3.32	5.50	439.50	419.69	12.73
3.37	5.55	442.55	418.81	12.75
3.43	5.60	445.64	417.95	12.77
3.48	5.65	449.49	417.83	12.78
3.54	5.70	452.94	417.35	12.78
3.60	5.75	454.37	415.04	12.77
3.66	5.80	455.06	412.09	12.76
3.72	5.85	456.84	410.15	12.74
3.78	5.90	459.14	408.73	12.72
3.84	5.95	460.13	406.17	12.69
3.90	6.00	459.51	402.25	12.67
3.97	6.05	458.72	398.24	12.66
4.03	6.10	458.68	394.94	12.66
4.09	6.15	458.29	391.40	12.68
4.16	6.20	455.91	386.22	12.70
4.22	6.25	452.84	380.56	12.73
4.29	6.30	452.30	377.08	12.74
4.35	6.35	454.10	375.59	12.76
4.42	6.40	454.63	373.10	12.77
4.49	6.45	452.00	368.07	12.76
4.56	6.50	447.90	361.93	12.72
4.63	6.55	443.90	355.96	12.65
4.70	6.60	440.70	350.71	12.57
4.77	6.65	440.48	347.89	12.51
4.84	6.70	443.10	347.34	12.47
4.91	6.75	442.89	344.62	12.45
4.99	6.80	438.72	338.87	-INF
5.06	6.85	439.41	336.91	-INF

MAX: 5.06 6.85 460.13 422.42 12.78

MIN: 0.25 2.95 188.01 334.68 -INF