



Customer : Herman Hernandez  
 Details : 06 SLk55 Base  
 I.D. : 091939  
 Inertia : 100.0 kg  
 06-11-2001 03:03:45

Graph File: 091939.001 Description: 06 SLk55 Base  
 06-11-2001 03:03:45 Gear Ratio = 83.00:1 A:0.989 X:1.130



Speed MPH	Gear	RPM RPM	Power HP	Tractive Lb	Temp °F	Air/Fuel Gasoline	Lambda Gasoline	VacBoost (Atmos)
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Ramp-Up : Rate = 10

25		2063	108.0	1629	[69.1]	12.2	0.84	0.0 inHg
26		2166	116.8	1678	[69.1]	12.3	0.85	0.0 inHg
27		2269	124.9	1713	[69.1]	12.3	0.85	0.0 inHg
29		2372	133.4	1750	[69.1]	12.3	0.85	0.0 inHg
30		2476	141.3	1777	[69.1]	12.4	0.85	0.0 inHg
31		2579	149.3	1802	[69.1]	12.3	0.85	0.0 inHg
32		2682	156.5	1816	[69.1]	12.3	0.85	0.0 inHg
34		2785	164.6	1840	[69.1]	12.3	0.85	0.0 inHg
35		2888	173.0	1864	[69.1]	12.3	0.84	0.0 inHg
36		2991	180.9	1882	[69.1]	12.3	0.85	0.0 inHg
37		3094	188.4	1895	[69.1]	12.3	0.85	0.0 inHg
39		3198	196.9	1916	[69.1]	12.3	0.84	0.0 inHg
40		3301	202.3	1908	[69.1]	12.3	0.84	0.0 inHg
41		3404	207.5	1897	[69.1]	12.2	0.84	0.0 inHg
42		3507	215.0	1908	[69.1]	12.2	0.84	0.0 inHg
43		3610	222.0	1914	[69.1]	12.2	0.84	0.0 inHg
45		3713	229.3	1922	[69.1]	12.2	0.83	0.0 inHg
46		3816	236.2	1927	[69.1]	12.1	0.83	0.0 inHg
47		3920	241.9	1921	[69.1]	12.0	0.82	0.0 inHg
48		4023	247.0	1911	[69.1]	11.8	0.81	0.0 inHg
50		4126	252.2	1902	[69.1]	11.6	0.79	0.0 inHg
51		4229	257.7	1897	[69.1]	11.4	0.78	0.0 inHg
52		4332	262.9	1889	[69.1]	11.3	0.78	0.0 inHg
53		4435	266.4	1869	[69.1]	11.2	0.77	0.0 inHg
55		4538	271.6	1863	[69.1]	11.1	0.76	0.0 inHg
56		4642	277.2	1859	[69.1]	11.0	0.76	0.0 inHg
57		4745	282.8	1855	[69.1]	10.9	0.75	0.0 inHg
58		4848	287.2	1844	[69.1]	10.8	0.74	0.0 inHg
60		4951	290.7	1827	[69.1]	10.7	0.73	0.0 inHg
61		5054	291.9	1798	[69.1]	10.7	0.73	-0.1 inHg
62		5157	293.8	1773	[69.1]	10.6	0.73	0.0 inHg
63		5261	295.2	1747	[69.1]	10.5	0.72	0.0 inHg
65		5364	296.1	1718	[69.1]	10.5	0.72	0.0 inHg
66		5467	297.3	1693	[69.1]	10.5	0.72	0.0 inHg
67		5570	297.6	1663	[69.1]	10.5	0.72	0.0 inHg
68		5673	296.8	1628	[69.1]	10.4	0.72	0.0 inHg
70		5776	294.1	1585	[69.1]	10.4	0.71	0.0 inHg
71		5879	290.9	1540	[69.0]	10.4	0.71	0.0 inHg
72		5983	288.3	1500	[69.0]	10.3	0.71	-0.1 inHg
73		6086	285.7	1461	[69.0]	10.3	0.71	-0.1 inHg
75		6189	281.7	1417	[69.0]	10.3	0.71	-0.1 inHg
75		6189	150.1	755	[68.8]	10.4	0.72	0.0 inHg

Graph File: 091939.002 Description: 06 SLk55 Base  
 06-11-2001 03:04:14 Gear Ratio = 83.00:1 A:0.990 X:1.130



Speed MPH	Gear RPM	RPM RPM	Power HP	Tractive Lb	Temp °F	Air/Fuel Gasoline	Lambda Gasoline	VacBoost (Atmos)
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Ramp-Up : Rate = 10

31	2579	147.5	1780	[69.1]	12.4	0.85	0.0 inHg
32	2682	155.4	1804	[69.2]	12.5	0.86	0.0 inHg
34	2785	164.8	1842	[69.1]	12.4	0.85	0.0 inHg
35	2888	173.6	1871	[69.2]	12.4	0.85	0.0 inHg
36	2991	181.6	1889	[69.2]	12.5	0.86	0.0 inHg
37	3094	189.1	1902	[69.2]	12.5	0.86	0.0 inHg
39	3198	196.7	1915	[69.2]	12.5	0.86	0.0 inHg
40	3301	201.5	1900	[69.1]	12.4	0.85	0.0 inHg
41	3404	207.2	1895	[69.1]	12.3	0.85	0.0 inHg
42	3507	214.4	1903	[69.2]	12.3	0.85	0.0 inHg
43	3610	221.3	1908	[69.2]	12.3	0.85	0.0 inHg
45	3713	227.9	1911	[69.2]	12.3	0.84	0.0 inHg
46	3816	234.0	1909	[69.2]	12.1	0.83	0.0 inHg
47	3920	239.9	1905	[69.2]	12.1	0.83	0.0 inHg
48	4023	245.2	1897	[69.2]	11.9	0.82	0.0 inHg
50	4126	250.2	1888	[69.2]	11.7	0.80	0.0 inHg
51	4229	255.2	1878	[69.2]	11.6	0.79	0.0 inHg
52	4332	260.3	1870	[69.2]	11.4	0.78	0.0 inHg
53	4435	264.4	1855	[69.2]	11.3	0.78	0.0 inHg
55	4538	269.6	1849	[69.2]	11.1	0.76	0.0 inHg
56	4642	273.5	1834	[69.2]	11.1	0.76	0.0 inHg
57	4745	278.6	1827	[69.2]	11.1	0.76	0.0 inHg
58	4848	282.7	1815	[69.2]	11.0	0.76	0.0 inHg
60	4951	284.5	1789	[69.2]	10.8	0.74	0.0 inHg
61	5054	286.4	1764	[69.1]	10.8	0.74	0.0 inHg
62	5157	287.7	1736	[69.1]	10.8	0.74	0.0 inHg
63	5261	288.2	1705	[69.1]	10.7	0.74	0.0 inHg
65	5364	288.9	1676	[69.1]	10.6	0.73	-0.1 inHg
66	5467	290.0	1651	[69.1]	10.6	0.73	0.0 inHg
67	5570	290.9	1626	[69.1]	10.6	0.73	0.0 inHg
6inHg							
70	5776	286.7	1545	[69.1]	10.5	0.72	0.0 inHg
71	5879	283.8	1503	[69.1]	10.5	0.72	0.0 inHg
72	5983	281.6	1465	[69.1]	10.4	0.72	0.0 inHg
73	6086	278.3	1423	[69.1]	10.5	0.72	0.0 inHg
75	6189	275.3	1384	[69.1]	10.4	0.71	0.0 inHg

Graph File: 091939.003 Description: 06 SLk55 Base  
 06-11-2001 03:05:36 Gear Ratio = 83.00:1 A:0.989 X:1.130

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Speed MPH	Gear RPM	RPM RPM	Power HP	Tractive Lb	Temp °F	Air/Fuel Gasoline	Lambda Gasoline	VacBoost (Atmos)
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Ramp-Up : Rate = 10

26	2166	116.2	1670	[68.9]	12.3	0.85	0.0 inHg
27	2269	124.9	1714	[68.9]	12.5	0.86	0.0 inHg
29	2372	133.6	1753	[68.9]	12.6	0.86	0.0 inHg
30	2476	142.2	1788	[68.9]	12.6	0.87	0.0 inHg
31	2579	149.6	1806	[68.9]	12.6	0.87	0.0 PSI
32	2682	157.2	1824	[68.9]	12.6	0.87	0.0 PSI
34	2785	165.1	1845	[68.9]	12.6	0.87	0.0 inHg
35	2888	173.9	1874	[68.9]	12.6	0.87	0.0 inHg
36	2991	181.2	1886	[68.9]	12.6	0.87	0.0 inHg

37	3094	188.8	1899	[68.9]	12.6	0.87	0.0	inHg
39	3198	196.2	1910	[68.9]	12.6	0.87	0.0	inHg
40	3301	201.6	1901	[68.9]	12.6	0.87	0.0	inHg
41	3404	207.8	1900	[68.9]	12.5	0.86	0.0	inHg
42	3507	214.6	1904	[68.9]	12.5	0.86	0.0	inHg
43	3610	221.5	1910	[68.9]	12.6	0.86	0.0	inHg
45	3713	229.3	1922	[68.9]	12.5	0.86	0.0	inHg
46	3816	235.9	1924	[68.9]	12.3	0.85	0.0	inHg
47	3920	242.1	1922	[68.9]	12.2	0.84	0.0	inHg
48	4023	247.5	1915	[68.9]	12.0	0.83	0.0	inHg
50	4126	253.7	1914	[68.9]	11.9	0.82	0.0	inHg
51	4229	260.7	1919	[68.9]	11.8	0.81	0.0	inHg
52	4332	265.8	1909	[68.9]	11.6	0.80	0.0	inHg
53	4435	269.5	1891	[68.9]	11.5	0.79	0.0	inHg
55	4538	273.3	1875	[68.9]	11.4	0.78	0.0	inHg
56	4642	277.1	1858	[68.9]	11.3	0.77	0.0	inHg
57	4745	280.2	1838	[68.9]	11.2	0.77	0.0	inHg
58	4848	284.3	1825	[68.9]	11.1	0.76	0.0	inHg
60	4951	286.7	1803	[68.9]	11.0	0.75	0.0	inHg
61	5054	287.9	1773	[68.9]	10.9	0.75	-0.1	inHg
62	5157	289.3	1746	[68.9]	10.9	0.75	0.0	inHg
63	5261	290.3	1718	[68.9]	10.8	0.74	0.0	inHg
65	5364	292.0	1694	[68.9]	10.8	0.74	0.0	inHg
66	5467	293.5	1671	[68.9]	10.7	0.74	0.0	inHg
683	286.4	1490	[68.8]	10.5	0.72	0.0	inHg	
73	6086	284.1	1453	[68.8]	10.5	0.72	0.0	inHg
75	6189	280.8	1412	[68.8]	10.6	0.73	0.0	inHg