RPM @ Speed	5.125	4.55	4.3	4.1
1 MPH	67.53	60.03	56.66	54.02
10	675	600	567	540
15	1013	900	850	810
20	1351	1201	1133	1080
25	1688	1501	1416	1351
30	2026	1801	1700	1621
35	2363	2101	1983	1891
40	2701	2401	2266	2161
45	3039	2701	2550	2431
50	3376	3001	2833	2701
55	3714	3301	3116	2971
60	4052	3602	3399	3241
65	4389	3902	3683	3511
70	4727	4202	3966	3782
75	5065	4502	4249	4052
80	5402	4802	4533	4322
85	5740	5102	4816	4592

Speed @ RPM	5.125	4.55	4.30	4.10
1 RPM	0.0148	0.0167	0.0176	0.0185
200	3.0	3.3	3.5	3.7
400	5.9	6.7	7.1	7.4
600	8.9	10.0	10.6	11.1
800	11.8	13.3	14.1	14.8
1000	14.8	16.7	17.6	18.5
1200	17.8	20.0	21.2	22.2
1400	20.7	23.3	24.7	25.9
1600	23.7	26.7	28.2	29.6
1800	26.7	30.0	31.8	33.3
2000	29.6	33.3	35.3	37.0
2200	32.6	36.7	38.8	40.7
2400	35.5	40.0	42.4	44.4
2600	38.5	43.3	45.9	48.1
2800	41.5	46.6	49.4	51.8
3000	44.4	50.0	52.9	55.5
3200	47.4	53.3	56.5	59.2
3400	50.3	56.6	60.0	62.9
3500	51.8	58.3	61.8	64.8
3600	53.3	60.0	63.5	66.6
3800	56.3	63.3	67.1	70.3
4000	59.2	66.6	70.6	74.0
4200	62.2	70.0	74.1	77.7
4400	65.2	73.3	77.7	81.4
4500	66.6	75.0	79.4	83.3
4600	68.1	76.6	81.2	85.1
4800	71.1	80.0	84.7	88.9
5000	74.0	83.3	88.2	92.6
5200	77.0	86.6	91.8	96.3

Speed in Gears @ 4000 RPM

Internal Ratio		5.125	4.556	4.300	4.100
3.500	1st	16.92	19.04	20.17	21.16
2.070	2nd	28.62	32.19	34.11	35.77
1.385	3rd	42.77	48.11	50.97	53.46
1.000	4th	59.23	66.64	70.60	74.04

					5.125	4.556	4.30	4.10
Tire Size	Tire Dia (in	Tire Dia. (F	Tire Circ (F	Revs/mile	mph/1K rpm	mph/1K rpm	mph/1K rpm	
5.50-15	26.25	2.188	6.875	768.00	15.24	17.15	18.17	19.05
5.60-15 USR	25.88	2.157	6.778	778.98	15.03	16.91	17.91	18.79
5.60-15 FireS	25.79	2.149	6.755	781.70	14.98	16.85	17.85	18.72
165R-15	25.60	2.133	6.705	787.50	14.87	16.72	17.72	18.58
155R-15	25.10	2.092	6.574	803.19	14.58	16.40	17.37	18.22
My Tires	**25.50**	**2.125**	**6.679**	**790.58**	**14.81**	**16.66**	**17.65**	**18.51**
Factory Spec	**Rolling Radius = 12.35" (24.70" Dia.)**							

	RPM/MPH			
	5.125	**4.556**	**4.30**	**4.10**
MPH	67.53	60.03	56.66	54.02
40	2701	2401	2266	2161
50	3376	3001	2833	2701
60	4052	3602	3399	3241
65	4389	3902	3683	3511
70	4727	4202	3966	3782
	102.94%	91.50%	86.37%	82.35%

Speedometer Error with my tires

	5.12	**4.56**	**4.30**	**4.10**
30	30.88	27.45	25.91	24.71
40	41.18	36.60	34.55	32.94
50	51.47	45.75	43.18	41.18
60	61.76	54.90	51.82	49.41
65	66.91	59.48	56.14	53.53
70	72.06	64.05	60.46	57.65
75	77.20	68.63	64.78	61.76
80	82.35	73.20	69.10	65.88