

Constants

Tire dia (in) 31.6
 axle revs/mile 639

GM
265/70-R17

Transmission	Gear	Gear Ratio	Axle Ratio	Overall Ratio	rpm @ x-mph					
					20	30	40	50	60	70
GM: 6L80/6L90	1	4.03	3.42	13.78	2936	4404				
	2	2.36	3.42	8.07	1719	2579	3438	4298	5157	
	3	1.53	3.42	5.23		1672	2229	2786	3344	3901
	4	1.15	3.42	3.93		1257	1675	2094	2513	2932
	5	0.85	3.42	2.91			1238	1548	1858	2167
	6	0.67	3.42	2.29					1464	1708
	1	4.03	3.73	15.03	3202	4803				
	2	2.36	3.73	8.80	1875	2812	3750	4687	5625	
	3	1.53	3.73	5.71		1823	2431	3039	3647	4254
	4	1.15	3.73	4.29		1370	1827	2284	2741	3198
	5	0.85	3.73	3.17			1351	1688	2026	2364
	6	0.67	3.73	2.50				1331	1597	1863
	1	4.03	4.1	16.52	3519	5279				
	2	2.36	4.1	9.68	2061	3091	4122	5152	6183	
	3	1.53	4.1	6.27		2004	2672	3340	4008	4677
	4	1.15	4.1	4.72		1506	2009	2511	3013	3515
5	0.85	4.1	3.49			1485	1856	2227	2598	
6	0.67	4.1	2.75				1463	1755	2048	