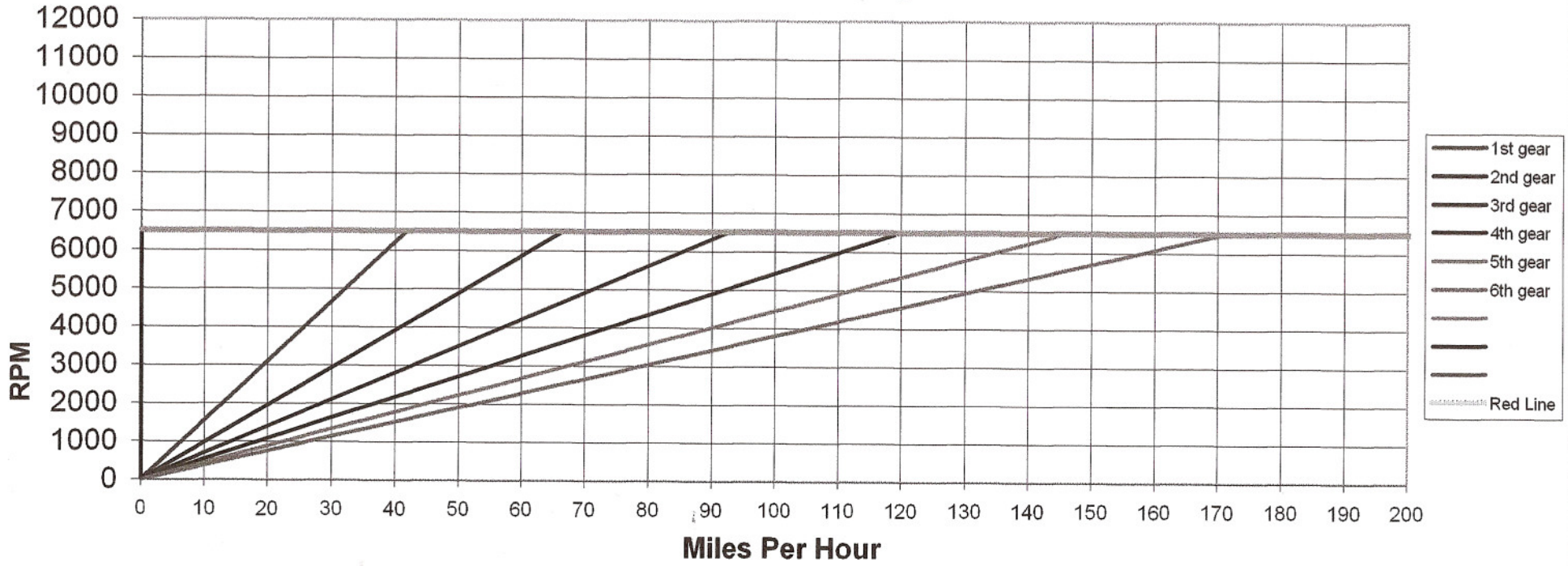
Gear Ratio Calculator

Standard	◉ MPH ○ KPH				
Target RPM	6500				
Calculate Tire Diameter		26 in		Cir. 81.6814	
Width					
Aspect Ratio					
Rim Diameter					
Ring & Pinion	9	to	34	3.7778	MPH
1st gear	11	to	35	3.1818	41.844
2nd gear	19	to	38	2	66.570
3rd gear	23	to	33	1.4348	92.795
4th gear	27	to	30	1.1111	119.827
5th gear	34	to	31	0.9118	146.025
6th gear	36	to	28	0.7778	171.181
		to		#DIV/0!	0.000
		to		#DIV/0!	0.000
		to		#DIV/0!	0.000

California Motorsports Inc.
2175 N. Kiowa Blvd Ste 108
Lake Havasu City AZ USA 86403
(928) 855-5755 voice
(928) 855-5755 fax
www.californiamotorsports.net

968 stock gears

Transmission Diagram