Gear Ratio Calculator

Standard	◉ MPH ○ KPH					
Target RPM	6500					
Calculate Tire Diameter			26 in		Cir. 81.6814	
Width						
Aspect Ratio						
Rim Diameter				RATIO		
Ring & Pinion	8	to	27	3.375	MPH	RATIO
1st gear	10	to	35	3.5	42.580	11.813
2nd gear	17	to	35	2.0588	72.386	6.9485
3rd gear	19	to	30	1.5789	94.386	5.3289
4th gear	22	to	27	1.2273	121.432	4.142
5th gear	25	to	25	1	149.030	3.375
		to		#DIV/0!	0.000	#DIV/0!
		to		#DIV/0!	0.000	#DIV/0!
		to		#DIV/0!	0.000	#DIV/0!
		to		#DIV/0!	0.000	#DIV/0!

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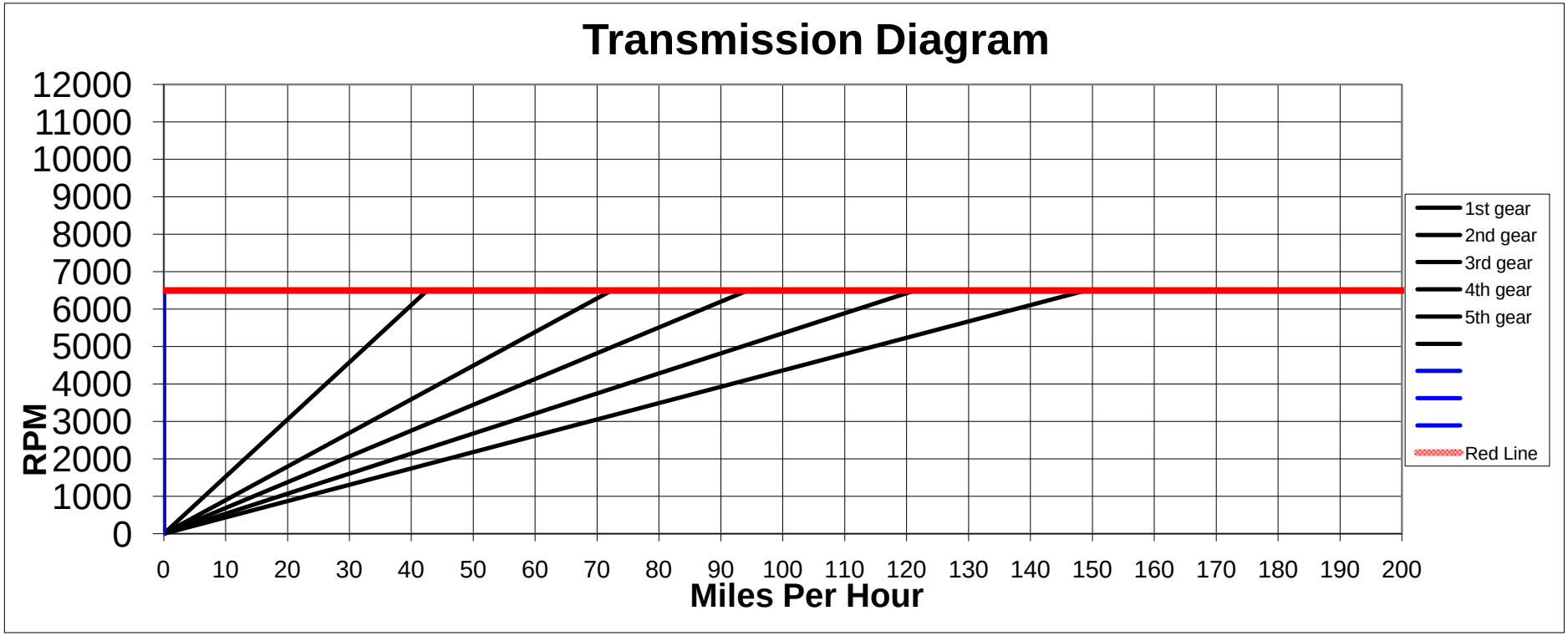
944 TURBO STOCK GEARS 1ST-2ND
ALBINS SHORT 3RD-5TH