

# Gear Ratio Calculator

Standard

MPH  KPH

Target RPM

7800

Calculate Tire Diameter

27 in

Width  
Aspect Ratio  
Rim Diameter

295  
30  
18

Ring & Pinion

9 to 35

1st gear	13
2nd gear	16
3rd gear	20
4th gear	25
5th gear	25
6th gear	44
7th gear	
8th gear	
9th gear	

to	43
to	36
to	31
to	31
to	26
to	37
to	
to	
to	

MPH	48.727
	71.633
	103.983
	129.979
	154.974
	191.666
	0.000
	0.000
	0.000

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# Transmission Diagram

