

Gear Ratio Calculator

Standard

MPH KPH

Target RPM

6800

Calculate Tire Diameter

25,031 in

Width: 255
 Aspect Ratio: 40
 Rim Diameter: 17

Ring & Pinion		to		MPH
1st gear	12	to	42	42,021
2nd gear	16	to	31	75,909
3rd gear	20	to	30	98,050
4th gear	23	to	27	125,286
5th gear	25	to	24	153,203
6th gear		to		0,000
7th gear		to		0,000
8th gear		to		0,000
9th gear		to		0,000

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Transmission Diagram

