

Gear Ratio Calculator

Standard

MPH KPH

Target RPM

7000

Calculate Tire Diameter

26 in

Cir. 81.6814

Width

Aspect Ratio

Rim Diameter

Ring & Pinion

9	to	31
11	to	42
21	to	43
27	to	38
34	to	38
37	to	34
40	to	30
	to	
	to	
	to	

RATIO

3.4444
3.8182
2.0476
1.4074
1.1176
0.9189
0.75
#DIV/0!
#DIV/0!
#DIV/0!

MPH

41.187
76.800
111.736
140.705
171.134
209.677
0.000
0.000
0.000

RATIO

13.152
7.0529
4.8477
3.8497
3.1652
2.5833
#DIV/0!
#DIV/0!
#DIV/0!

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996 Turbo stock gears

Gear Change RPM drop (change @7000)

1 -> 2	-3246 (to 3754)
2 -> 3	-2189 (to 4811)
3 -> 4	-1441 (to 5559)
4 -> 5	-1245 (to 5755)
5 -> 6	-1287 (to 5713)

Transmission Diagram

