

Gear Ratio Calculator

Standard

MPH KPH

Target RPM

8000

Calculate Tire Diameter

24.969 in

Width

295

Aspect Ratio

30

Rim Diameter

18

Ring & Pinion

9

to

35

MPH

1st gear

11

to

42

40.037

2nd gear

15

to

34

67.442

3rd gear

25

to

41

93.212

4th gear

21

to

27

118.898

5th gear

32

to

34

143.876

6th gear

35

to

31

172.593

7th gear

to

0.000

8th gear

to

0.000

9th gear

to

0.000

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Transmission Diagram

