

SUPERCAR SYSTEM

UNITS: IMPERIAL

STANDARD GEARING - 29-24 DROPS & 3.75 FINAL DRIVE

RATIOS

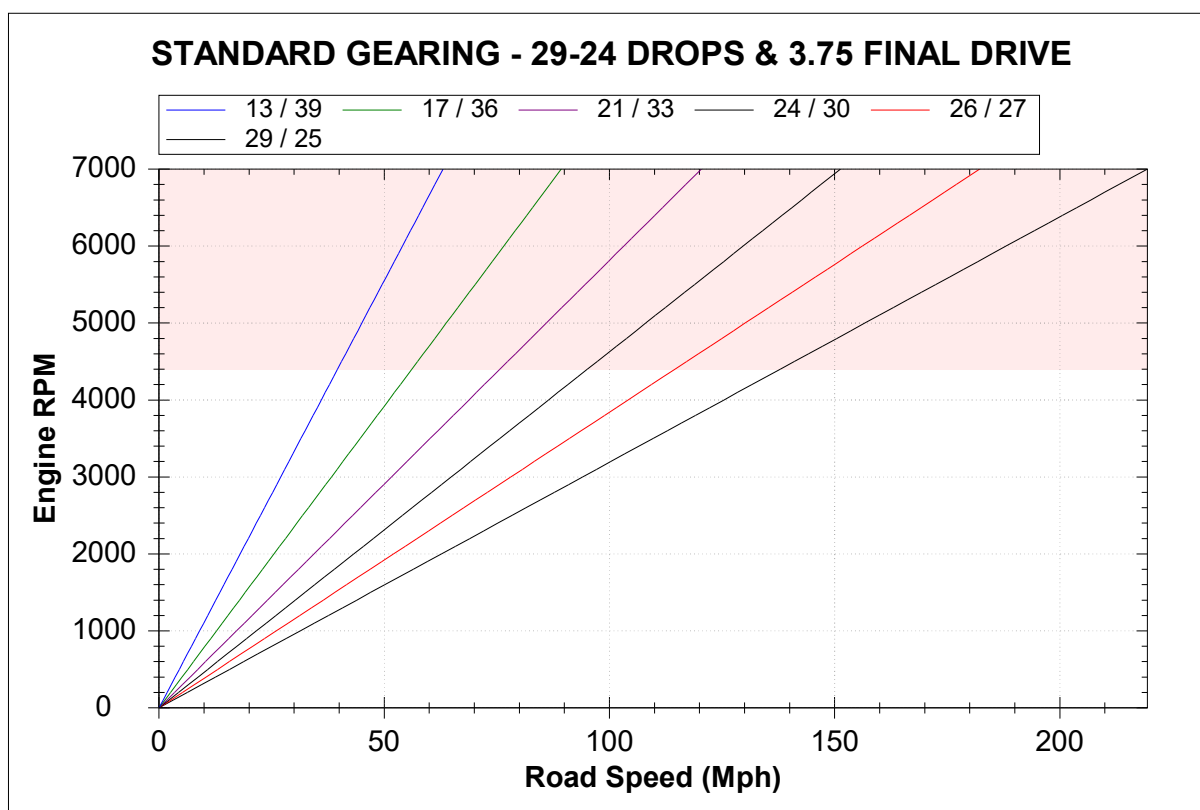
1	3 (13 / 39)
2	2.118 (17 / 36)
3	1.571 (21 / 33)
4	1.25 (24 / 30)
5	1.038 (26 / 27)
6	0.862 (29 / 25)

Drop Gear Ratio	29 / 24
Final Drive Ratio	3.75
RPM Limit	7000
Max Power	4400
Tyre Circumference	88.59

OUTPUT DATA

Gear	Mph per 1000 RPM	Mph @4400 RPM	Mph @7000 RPM
1	9.01	39.63	63.04
2	12.76	56.13	89.3
3	17.2	75.67	120.39
4	21.61	95.1	151.3
5	26.03	114.53	182.2
6	31.34	137.91	219.41

Gear Change	RPM Drop (@4400)	RPM Drop (@7000)
1 -> 2	-1294 (to 3106)	-2058 (to 4942)
2 -> 3	-1136 (to 3264)	-1808 (to 5192)
3 -> 4	-899 (to 3501)	-1430 (to 5570)
4 -> 5	-746 (to 3654)	-1187 (to 5813)
5 -> 6	-746 (to 3654)	-1187 (to 5813)



ULTRA-TALL AND ULTRA-LOW CUSTOM GEAR SETS AVAILABLE ON REQUEST
info@supercarsystem.com

SUPERCAR SYSTEM

UNITS: IMPERIAL

STANDARD GEARING - 27-27 DROPS & 3.75 FINAL DRIVE

RATIOS

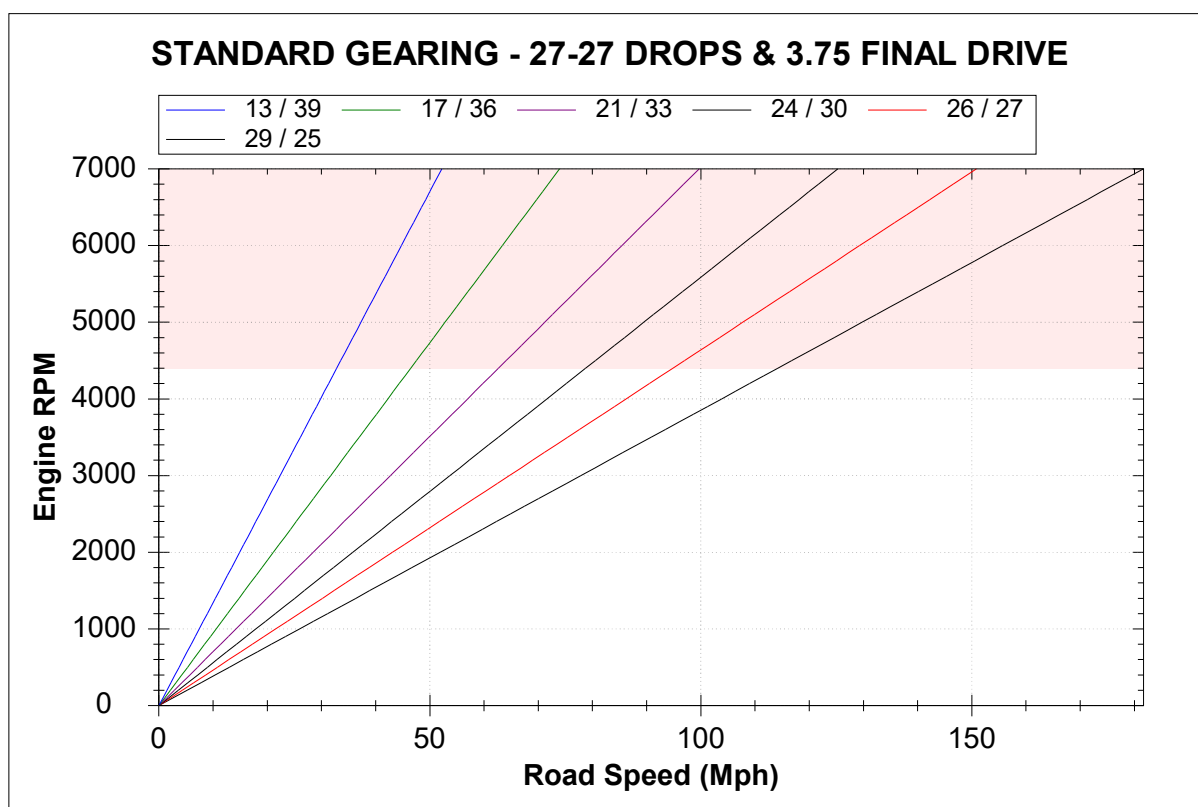
1	3 (13 / 39)
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3	1.571 (21 / 33)
4	1.25 (24 / 30)
5	1.038 (26 / 27)
6	0.862 (29 / 25)

Drop Gear Ratio	27 / 27
Final Drive Ratio	3.75
RPM Limit	7000
Max Power	4400
Tyre Circumference	88.59

OUTPUT DATA

Gear	Mph per 1000 RPM	Mph @4400 RPM	Mph @7000 RPM
1	7.46	32.81	52.2
2	10.56	46.47	73.94
3	14.24	62.66	99.68
4	17.9	78.75	125.28
5	21.55	94.83	150.87
6	25.95	114.19	181.67

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