

LARGER number hits REV limiter SOONER giving more BOTTOM end - SMALER number hits REV limiter LATER giving more TOP end															
Low = small gear on top															
	Set 1	Set 2	Set 3	Set 4	Set 5	Set 6	Set 7	Set 8	Set 9	Set 10	Set 11	Set 12	Set 13	Set 14	Set 15
Bike / Rear	3.78	3.63	3.48	3.40	3.33	3.21	3.14	3.10	3.02	2.99	2.91	2.80	2.76	2.72	2.53
1st	15.04	14.44	13.85	13.53	13.25	12.77	12.49	12.33	12.02	11.90	11.58	11.14	10.98	10.82	10.07
2nd	12.04	11.57	11.09	10.83	10.61	10.23	10.00	9.88	9.62	9.53	9.27	8.92	8.79	8.67	8.06
3rd	10.06	9.66	9.26	9.05	8.86	8.54	8.36	8.25	8.04	7.96	7.74	7.45	7.34	7.24	6.73
4th	8.81	8.46	8.11	7.92	7.76	7.48	7.32	7.22	7.04	6.97	6.78	6.52	6.43	6.34	5.89
5th	7.98	7.67	7.35	7.18	7.03	6.78	6.63	6.55	6.38	6.31	6.15	5.91	5.83	5.74	5.34
6th	7.87	7.55	7.24	7.08	6.93	6.68	6.53	6.45	6.28	6.22	6.06	5.83	5.74	5.66	5.26
High = larger gear on top															
	Set 1	Set 2	Set 3	Set 4	Set 5	Set 6	Set 7	Set 8	Set 9	Set 10	Set 11	Set 12	Set 13	Set 14	Set 15
Bike / Rear	3.78	3.97	4.08	4.20	4.31	4.42	4.54	4.61	4.76	4.80	4.88	5.10	5.18	5.22	5.67
1st	15.04	15.80	16.23	16.71	17.15	17.59	18.06	18.34	18.94	19.10	19.42	20.29	20.61	20.77	22.56
2nd	12.04	12.65	13.00	13.38	13.73	14.08	14.46	14.69	15.17	15.29	15.55	16.25	16.50	16.63	18.06
3rd	10.06	10.56	10.86	11.18	11.47	11.76	12.08	12.27	12.67	12.77	12.99	13.57	13.78	13.89	15.09
4th	8.81	9.25	9.51	9.79	10.04	10.30	10.58	10.74	11.09	11.18	11.37	11.88	12.07	12.16	13.21
5th	7.98	8.38	8.62	8.87	9.10	9.34	9.59	9.74	10.05	10.14	10.31	10.77	10.94	11.02	11.98
6th	7.87	8.26	8.49	8.74	8.97	9.20	9.45	9.59	9.91	9.99	10.16	10.61	10.78	10.86	11.80
(RPM/Gear Ratio) x New Ratio = New RPM (Gear Ratio / RPM) x New RPM = New Gear Ratio															

$$(\text{RPM}/\text{Gear Ratio}) \times \text{New Ratio} = \text{New RPM}$$
$$(\text{Gear Ratio} / \text{RPM}) \times \text{New RPM} = \text{New Gear Ratio}$$
[illegible]