

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 3B	Set 3A	Set 4	Set 5	Set 5A	Set 6	Set 24	Set 25	Set 7	Set 23	Set 8	Set 22
Bike / Rear	3.78	3.62	3.48	3.38	3.33	3.20	3.05	2.99	2.94	2.90	2.84	2.80	2.75	2.70	2.66
1st	15.77	15.11	14.52	14.10	13.90	13.35	12.73	12.48	12.27	12.10	11.85	11.68	11.48	11.27	11.10
2nd	12.05	11.54	11.09	10.77	10.61	10.20	9.72	9.53	9.37	9.24	9.05	8.92	8.76	8.60	8.48
3rd	9.87	9.45	9.09	8.83	8.69	8.36	7.96	7.81	7.68	7.57	7.42	7.31	7.18	7.05	6.95
4th	8.51	8.15	7.84	7.61	7.50	7.21	6.87	6.73	6.62	6.53	6.40	6.31	6.19	6.08	5.99
5th	7.65	7.33	7.05	6.84	6.74	6.48	6.18	6.05	5.95	5.87	5.75	5.67	5.57	5.47	5.39
6th	7.09	6.79	6.53	6.34	6.25	6.00	5.72	5.61	5.52	5.44	5.33	5.25	5.16	5.07	4.99
High = larger gear on top															
	Set 1	Set 2	Set 3	Set 3B	Set 3A	Set 4	Set 5	Set 5A	Set 6	Set 24	Set 25	Set 7	Set 23	Set 8	Set 22
Bike / Rear	3.78	3.94	4.11	4.22	4.30	4.47	4.68	4.77	4.86	4.93	5.04	5.10	5.29	5.37	5.43
1st	15.77	16.44	17.15	17.61	17.94	18.65	19.53	19.91	20.28	20.57	21.03	21.28	22.08	22.41	22.66
2nd	12.05	12.56	13.10	13.45	13.70	14.25	14.92	15.20	15.49	15.71	16.06	16.25	16.86	17.11	17.31
3rd	9.87	10.29	10.73	11.02	11.23	11.67	12.22	12.45	12.69	12.87	13.16	13.32	13.81	14.02	14.18
4th	8.51	8.87	9.26	9.50	9.68	10.07	10.54	10.74	10.94	11.10	11.35	11.49	11.91	12.09	12.23
5th	7.65	7.98	8.32	8.55	8.71	9.05	9.48	9.66	9.84	9.98	10.21	10.33	10.71	10.87	11.00
6th	7.09	7.39	7.71	7.92	8.07	8.39	8.78	8.95	9.12	9.25	9.46	9.57	9.92	10.07	10.19
(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]