



Shifter Kart – Gear Ratios

	13	14	15	16	17	18	19
20	1.538	1.429	1.333	1.25	1.176	1.111	1.053
21	1.615	1.5	1.4	1.312	1.235	1.166	1.105
22	1.692	1.571	1.466	1.375	1.294	1.222	1.158
23	1.769	1.642	1.533	1.437	1.352	1.277	1.211
24	1.846	1.714	1.6	1.5	1.411	1.333	1.263
25	1.923	1.785	1.666	1.562	1.47	1.388	1.315
26	2	1.857	1.733	1.625	1.529	1.444	1.368
27	2.077	1.928	1.8	1.687	1.588	1.5	1.421
28	2.154	2	1.866	1.75	1.647	1.555	1.473
29	2.231	2.071	1.933	1.812	1.705	1.611	1.526
30	2.308	2.142	2	1.875	1.764	1.666	1.578

Ratio	Front / Rear	Ratio	Front / Rear	Ratio	Front / Rear
1.211	19:23	1.444	18:26	1.642	14:23
1.222	18:22	1.466	15:22	1.647	17:28
1.235	17:21	1.47	17:25	1.666	15:25
1.25	16:20	1.473	19:28	1.666	18:30
1.263	19:24	1.5	14:21	1.687	16:27
1.277	18:23	1.5	16:24	1.692	13:22
1.294	17:22	1.5	18:27	1.705	17:29
1.312	16:21	1.526	19:29	1.714	14:24
1.315	19:25	1.529	17:26	1.733	15:26
1.333	15:20	1.533	15:23	1.75	16:28
1.333	18:24	1.538	13:20	1.764	17:30
1.352	17:23	1.555	18:28	1.769	13:23
1.368	19:26	1.562	16:25	1.785	14:25
1.375	16:22	1.571	14:22	1.8	15:27
1.388	18:25	1.578	19:30	1.812	16:29
1.4	15:21	1.588	17:27	1.846	13:24
1.411	17:24	1.6	15:24	1.857	14:26
1.421	19:27	1.611	18:29	1.866	15:28
1.429	14:20	1.615	13:21	1.875	16:30
1.437	16:23	1.625	16:26	1.923	13:25