

FINAL DRIVE

GEAR SET	GEAR RATIO	7:31	8:31	9:31	10:31	13:36
		4.429	3.875	3.444	3.100	2.769
12:38	3.167	14.025	12.271	10.906	9.817	8.769
13:38	2.923	12.946	11.327	10.067	9.062	8.094
13:37	2.846	12.606	11.029	9.802	8.823	7.881
14:38	2.714	12.022	10.518	9.348	8.414	7.516
14:36	2.571	11.389	9.964	8.856	7.971	7.120
15:37	2.467	10.925	9.558	8.495	7.647	6.830
15:36	2.400	10.630	9.300	8.266	7.440	6.646
15:35	2.333	10.334	9.042	8.036	7.233	6.461
16:36	2.250	9.965	8.719	7.749	6.975	6.230
16:35	2.188	9.688	8.477	7.534	6.781	6.057
16:34	2.125	9.412	8.234	7.319	6.588	5.884
17:35	2.059	9.119	7.978	7.091	6.382	5.701
17:34	2.000	8.858	7.750	6.888	6.200	5.538
15:30	2.000	8.858	7.750	6.888	6.200	5.538
17:33	1.941	8.597	7.522	6.685	6.018	5.375
16:31	1.938	8.581	7.508	6.673	6.006	5.365
18:34	1.889	8.366	7.319	6.505	5.856	5.230
16:30	1.875	8.304	7.266	6.458	5.813	5.192
18:33	1.833	8.120	7.104	6.314	5.683	5.077
16:29	1.813	8.028	7.023	6.242	5.619	5.019
18:32	1.778	7.874	6.889	6.123	5.511	4.923
17:30	1.765	7.816	6.838	6.078	5.471	4.886
19:33	1.737	7.692	6.730	5.982	5.384	4.809
17:29	1.706	7.555	6.610	5.875	5.288	4.724
19:32	1.684	7.459	6.526	5.800	5.221	4.664
17:28	1.647	7.295	6.382	5.672	5.106	4.561
19:31	1.632	7.226	6.322	5.619	5.058	4.518
16:26	1.625	7.197	6.297	5.597	5.038	4.500
18:29	1.611	7.136	6.243	5.549	4.994	4.461
20:32	1.600	7.086	6.200	5.510	4.960	4.430
18:28	1.556	6.890	6.028	5.357	4.822	4.307
20:31	1.550	6.865	6.006	5.338	4.805	4.292
20:30	1.500	6.644	5.813	5.166	4.650	4.154
18:27	1.500	6.644	5.813	5.166	4.650	4.154
16:24	1.500	6.644	5.813	5.166	4.650	4.154
21:31	1.476	6.538	5.720	5.084	4.576	4.088
19:28	1.474	6.527	5.711	5.075	4.568	4.081
17:25	1.471	6.513	5.699	5.065	4.559	4.072
21:30	1.429	6.327	5.536	4.920	4.429	3.956
19:27	1.421	6.294	5.507	4.894	4.405	3.935
18:25	1.389	6.151	5.382	4.783	4.306	3.846
21:29	1.381	6.116	5.351	4.756	4.281	3.824
22:30	1.364	6.040	5.284	4.696	4.227	3.776
20:27	1.350	5.979	5.231	4.649	4.185	3.738
22:29	1.318	5.838	5.108	4.540	4.086	3.650
19:25	1.316	5.828	5.099	4.532	4.079	3.643
21:27	1.286	5.694	4.982	4.428	3.986	3.560
22:28	1.273	5.637	4.932	4.383	3.945	3.524
19:24	1.263	5.595	4.895	4.350	3.916	3.498
23:29	1.261	5.584	4.886	4.342	3.909	3.491
21:26	1.238	5.484	4.798	4.264	3.838	3.428
23:28	1.217	5.392	4.717	4.193	3.774	3.371
19:23	1.211	5.361	4.691	4.169	3.753	3.352
21:25	1.190	5.273	4.613	4.100	3.690	3.296
23:27	1.174	5.199	4.549	4.043	3.639	3.251
24:28	1.167	5.167	4.521	4.018	3.617	3.231

**Taylor Race Engineering
Gear Conversion Chart**

Use this chart to find equivalent gearing when the reference is known and the desired ring and pinion is different. Start by locating the known gear set in the left hand column. Slide over to the known ring and pinion ratio column to find the overall gear ratio. Now find the closest match to the overall gear ratio under the new ring and pinion column. After locating the closest match, slide back to the left column to find the equivalent, new gearset.

Example: The equivalent gearset for a 10:31 ring and pinion ratio referenced from a 20:32 and 9:31 ring and pinion ratio is: 18:32.

16:29	1.813	8.028	7.023	6.242	5.619
18:32	1.778	7.874	6.889	6.123	5.511
17:30	1.765	7.816	6.838	6.078	4.871
19:33	1.737	7.692	6.730	5.982	5.384
17:29	1.706	7.555	6.610	5.875	5.288
19:32	1.684	7.459	6.526	5.800	5.221
17:28	1.647	7.295	6.382	5.672	5.106
19:31	1.632	7.226	6.322	5.619	5.058
16:26	1.625	7.197	6.297	5.597	5.038
18:29	1.611	7.136	6.243	5.549	4.994
20:32	1.600	7.086	6.200	5.510	4.960
18:28	1.556	6.890	6.028	5.357	4.822
20:31	1.550	6.865	6.006	5.338	4.805
20:30	1.500	6.644	5.813	5.166	4.650
18:27	1.500	6.644	5.813	5.166	4.650
16:24	1.500	6.644	5.813	5.166	4.650
21:31	1.476	6.538	5.720	5.084	4.576
19:28	1.474	6.527	5.711	5.075	4.568
17:25	1.471	6.513	5.699	5.065	4.559
21:30	1.429	6.327	5.536	4.920	4.429
19:27	1.421	6.294	5.507	4.894	4.405
18:25	1.389	6.151	5.382	4.783	4.306
21:29	1.381	6.116	5.351	4.756	4.281
22:30	1.364	6.040	5.284	4.696	4.227
20:27	1.350	5.979	5.231	4.649	4.185
22:29	1.318	5.838	5.108	4.540	4.086
19:25	1.316	5.828	5.099	4.532	4.079
21:27	1.286	5.694	4.982	4.428	3.986
22:28	1.273	5.637	4.932	4.383	3.945
19:24	1.263	5.595	4.895	4.350	3.916
23:29	1.261	5.584	4.886	4.342	3.909
21:26	1.238	5.484	4.798	4.264	3.838
23:28	1.217	5.392	4.717	4.193	3.774
19:23	1.211	5.361	4.691	4.169	3.753
21:25	1.190	5.273	4.613	4.100	3.690
23:27	1.174	5.199	4.549	4.043	3.639
24:28	1.167	5.167	4.521	4.018	3.617

21:24	1.143	5.062	4.429	3.936	3.543	3.165
24:27	1.125	4.983	4.359	3.875	3.488	3.115
19:21	1.105	4.895	4.283	3.807	3.426	3.060
24:26	1.083	4.798	4.198	3.731	3.358	3.000
25:27	1.080	4.783	4.185	3.720	3.348	2.991
23:24	1.043	4.622	4.043	3.594	3.235	2.889
25:26	1.040	4.606	4.030	3.582	3.224	2.880
24:24	1.000	4.429	3.875	3.444	3.100	2.769
26:26	1.000	4.429	3.875	3.444	3.100	2.769
26:25	0.962	4.259	3.726	3.312	2.981	2.663
25:24	0.960	4.252	3.720	3.306	2.976	2.658
27:25	0.926	4.101	3.588	3.189	2.870	2.564
26:24	0.923	4.088	3.577	3.179	2.862	2.556
27:24	0.889	3.937	3.444	3.061	2.756	2.461