

# Tamiya EVO 4



2nd gear Ratio 2.294  
 Starting spur **87**  
 Starting pinon **23**

Starting spur **65**  
 Starting pinon **18**

	87	88	89	90	91	92	93	94	95	96	97	98	99	100
23	8.677	8.777	8.877	8.977	9.076	9.176	9.276	9.375	9.475	9.575	9.675	9.774	9.874	9.974
24	8.316	8.411	8.507	8.603	8.698	8.794	8.889	8.985	9.080	9.176	9.272	9.367	9.463	9.558
25	7.983	8.075	8.167	8.258	8.350	8.442	8.534	8.625	8.717	8.809	8.901	8.992	9.084	9.176
26	7.676	7.764	7.853	7.941	8.029	8.117	8.205	8.294	8.382	8.470	8.558	8.647	8.735	8.823
27	7.392	7.477	7.562	7.647	7.732	7.817	7.902	7.987	8.071	8.156	8.241	8.326	8.411	8.496
28	7.128	7.210	7.292	7.374	7.456	7.537	7.619	7.701	7.783	7.865	7.947	8.029	8.111	8.193
29	6.882	6.961	7.040	7.119	7.198	7.278	7.357	7.436	7.515	7.594	7.673	7.752	7.831	7.910
30	6.653	6.729	6.806	6.882	6.958	7.035	7.111	7.188	7.264	7.341	7.417	7.494	7.570	7.647
31	6.438	6.512	6.586	6.660	6.734	6.808	6.882	6.956	7.030	7.104	7.178	7.252	7.326	7.400
32	6.237	6.309	6.380	6.452	6.524	6.595	6.667	6.739	6.810	6.882	6.954	7.025	7.097	7.169
33	6.048	6.117	6.187	6.256	6.326	6.395	6.465	6.534	6.604	6.673	6.743	6.812	6.882	6.952
34	5.870	5.937	6.005	6.072	6.140	6.207	6.275	6.342	6.410	6.477	6.545	6.612	6.680	6.747
35	5.702	5.768	5.833	5.899	5.964	6.030	6.095	6.161	6.227	6.292	6.358	6.423	6.489	6.554
36	5.544	5.608	5.671	5.735	5.799	5.862	5.926	5.990	6.054	6.117	6.181	6.245	6.309	6.372
37	5.394	5.456	5.518	5.580	5.642	5.704	5.766	5.828	5.890	5.952	6.014	6.076	6.138	6.200
38	5.252	5.312	5.373	5.433	5.494	5.554	5.614	5.675	5.735	5.795	5.856	5.916	5.976	6.037
39	5.117	5.176	5.235	5.294	5.353	5.411	5.470	5.529	5.588	5.647	5.706	5.764	5.823	5.882
40	4.989	5.047	5.104	5.162	5.219	5.276	5.334	5.391	5.448	5.506	5.563	5.620	5.678	5.735
41	4.868	4.924	4.980	5.036	5.092	5.148	5.203	5.259	5.315	5.371	5.427	5.483	5.539	5.595
42	4.752	4.806	4.861	4.916	4.970	5.025	5.080	5.134	5.189	5.243	5.298	5.353	5.407	5.462
43	4.641	4.695	4.748	4.801	4.855	4.908	4.961	5.015	5.068	5.121	5.175	5.228	5.282	5.335
44	4.536	4.588	4.640	4.692	4.744	4.797	4.849	4.901	4.953	5.005	5.057	5.109	5.162	5.214
45	4.435	4.486	4.537	4.588	4.639	4.690	4.741	4.792	4.843	4.894	4.945	4.996	5.047	5.098
46	4.339	4.389	4.438	4.488	4.538	4.588	4.638	4.688	4.738	4.787	4.837	4.887	4.937	4.987
47	4.246	4.295	4.344	4.393	4.442	4.490	4.539	4.588	4.637	4.686	4.734	4.783	4.832	4.881
48	4.158	4.206	4.253	4.301	4.349	4.397	4.445	4.492	4.540	4.588	4.636	4.684	4.731	4.779
49	4.073	4.120	4.167	4.213	4.260	4.307	4.354	4.401	4.448	4.494	4.541	4.588	4.635	4.682
50	3.992	4.037	4.083	4.129	4.175	4.221	4.267	4.313	4.359	4.404	4.450	4.496	4.542	4.588

	65	66	67	68	69	70	71	72	73	74	75	76	77	78
18	8.284	8.411	8.539	8.666	8.794	8.921	9.049	9.176	9.303	9.431	9.558	9.686	9.813	9.941
19	7.848	7.969	8.089	8.210	8.331	8.452	8.572	8.693	8.814	8.935	9.055	9.176	9.297	9.417
20	7.456	7.570	7.685	7.800	7.914	8.029	8.144	8.258	8.373	8.488	8.603	8.717	8.832	8.947
21	7.100	7.210	7.319	7.428	7.537	7.647	7.756	7.865	7.974	8.084	8.193	8.302	8.411	8.521
22	6.778	6.882	6.986	7.091	7.195	7.299	7.403	7.508	7.612	7.716	7.820	7.925	8.029	8.133
23	6.483	6.583	6.683	6.782	6.882	6.982	7.081	7.181	7.281	7.381	7.480	7.580	7.680	7.780
24	6.213	6.309	6.404	6.500	6.595	6.691	6.786	6.882	6.978	7.073	7.169	7.264	7.360	7.456
25	5.964	6.056	6.148	6.240	6.331	6.423	6.515	6.607	6.698	6.790	6.882	6.974	7.066	7.157
26	5.735	5.823	5.911	6.000	6.088	6.176	6.264	6.353	6.441	6.529	6.617	6.706	6.794	6.882
27	5.523	5.608	5.693	5.777	5.862	5.947	6.032	6.117	6.202	6.287	6.372	6.457	6.542	6.627
28	5.325	5.407	5.489	5.571	5.653	5.735	5.817	5.899	5.981	6.063	6.145	6.227	6.309	6.390
29	5.142	5.221	5.300	5.379	5.458	5.537	5.616	5.695	5.775	5.854	5.933	6.012	6.091	6.170
30	4.970	5.047	5.123	5.200	5.276	5.353	5.429	5.506	5.582	5.659	5.735	5.811	5.888	5.964
31	4.810	4.884	4.958	5.032	5.106	5.180	5.254	5.328	5.402	5.476	5.550	5.624	5.698	5.772
32	4.660	4.731	4.803	4.875	4.946	5.018	5.090	5.162	5.233	5.305	5.377	5.448	5.520	5.592
33	4.518	4.588	4.658	4.727	4.797	4.866	4.936	5.005	5.075	5.144	5.214	5.283	5.353	5.422