

LIBERTY'S GEARS SUPER STOCK 4-SPEED RATIO CHART

Gear sets must remain in vertical columns

		HEAD SETS (4TH GEAR 1:1)								
		26z30	19z22	25z29	24z28	22z26	21/25	25z30	24/29	
1 S T	43z16	3.101	3.112	3.118	3.135	3.176	3.199	3.225	3.247	43z16
	40z15	3.077	3.088	3.093	3.111	3.152	3.175	3.200	3.222	40z15
	37z14	3.049	3.060	3.066	3.083	3.123	3.146	3.171	3.193	37z14
	42z16	3.029	3.040	3.045	3.063	3.102	3.125	3.150	3.172	42z16
	39z15	3.000	3.011	3.016	3.033	3.073	3.095	3.120	3.142	39z15
	44z17	2.986	2.997	3.002	3.020	3.059	3.081	3.106	3.127	44z17
	36z14	2.967	2.978	2.983	3.000	3.039	3.061	3.086	3.107	36z14
	41z16	2.957	2.967	2.973	2.990	3.028	3.051	3.075	3.096	41z16
	38z15	2.923	2.934	2.939	2.956	2.994	3.016	3.040	3.061	38z15
	40z16	2.885	2.895	2.900	2.917	2.955	2.976	3.000	3.021	40z16
	37z15	2.846	2.856	2.861	2.878	2.915	2.937	2.960	2.981	37z15
	39z16	2.812	2.823	2.828	2.844	2.881	2.902	2.925	2.945	39z16
	41z17	2.783	2.793	2.798	2.814	2.850	2.871	2.894	2.914	41z17
	36z15	2.769	2.779	2.784	2.800	2.836	2.857	2.880	2.900	36z15
	38z16	2.740	2.750	2.755	2.771	2.807	2.827	2.850	2.870	38z16
	40z17	2.715	2.725	2.729	2.745	2.781	2.801	2.824	2.843	40z17
	35z15	2.692	2.702	2.707	2.722	2.758	2.778	2.800	2.819	35z15
	37z16	2.668	2.678	2.683	2.698	2.733	2.753	2.775	2.794	37z16
	39z17	2.647	2.657	2.661	2.676	2.711	2.731	2.753	2.772	39z17
	34z15	2.615	2.625	2.629	2.644	2.679	2.698	2.720	2.739	34z15
36z16	2.596	2.606	2.610	2.625	2.659	2.679	2.700	2.719	36z16	
35z20	2.019	2.027	2.030	2.042	2.068	2.083	2.100	2.115	35z20	
26z15	2.000	2.007	2.011	2.022	2.048	2.063	2.080	2.094	26z15	
31z18	1.987	1.994	1.998	2.009	2.035	2.050	2.067	2.081	31z18	
36z21	1.978	1.985	1.989	2.000	2.026	2.041	2.057	2.071	36z21	
29z17	1.968	1.975	1.979	1.990	2.016	2.031	2.047	2.061	29z17	
34z20	1.962	1.969	1.972	1.983	2.009	2.024	2.040	2.054	34z20	
27z16	1.947	1.954	1.958	1.969	1.994	2.009	2.025	2.039	27z16	
35z21	1.923	1.930	1.933	1.944	1.970	1.984	2.000	2.014	35z21	
28z17	1.900	1.907	1.911	1.922	1.947	1.961	1.976	1.990	28z17	
26z16	1.875	1.882	1.885	1.896	1.920	1.935	1.950	1.964	26z16	
34z21	1.868	1.875	1.878	1.889	1.913	1.927	1.943	1.956	34z21	
35z22	1.836	1.842	1.845	1.856	1.880	1.894	1.909	1.922	35z22	
27z17	1.833	1.839	1.842	1.853	1.877	1.891	1.906	1.919	27z17	
33z21	1.813	1.820	1.823	1.833	1.857	1.871	1.886	1.899	33z21	
25z16	1.803	1.809	1.813	1.823	1.847	1.860	1.875	1.888	25z16	
28z18	1.795	1.801	1.804	1.815	1.838	1.852	1.867	1.880	28z18	
34z22	1.783	1.790	1.793	1.803	1.826	1.840	1.855	1.867	34z22	
26z17	1.765	1.771	1.774	1.784	1.807	1.821	1.835	1.848	26z17	
33z22	1.731	1.737	1.740	1.750	1.773	1.786	1.800	1.812	33z22	
23z19	1.397	1.402	1.404	1.412	1.431	1.441	1.453	1.463	23z19	
30z25	1.385	1.390	1.392	1.400	1.418	1.429	1.440	1.450	30z25	
25z21	1.374	1.379	1.381	1.389	1.407	1.417	1.429	1.438	25z21	
22z19	1.336	1.341	1.343	1.351	1.368	1.378	1.389	1.399	22z19	
30z26	1.331	1.336	1.338	1.346	1.364	1.374	1.385	1.394	30z26	
24z21	1.319	1.323	1.326	1.333	1.351	1.361	1.371	1.381	24z21	
25z22	1.311	1.316	1.318	1.326	1.343	1.353	1.364	1.373	25z22	
27z24	1.298	1.303	1.305	1.313	1.330	1.339	1.350	1.359	27z24	
28z25	1.292	1.297	1.299	1.307	1.324	1.333	1.344	1.353	28z25	
29z26	1.287	1.292	1.294	1.301	1.318	1.328	1.338	1.348	29z26	
30z27	1.282	1.287	1.289	1.296	1.313	1.323	1.333	1.343	30z27	
31z28	1.277	1.282	1.284	1.292	1.308	1.318	1.329	1.338	31z28	
22z20	1.269	1.274	1.276	1.283	1.300	1.310	1.320	1.329	22z20	
24z22	1.259	1.263	1.265	1.273	1.289	1.299	1.309	1.318	24z22	
25z23	1.254	1.259	1.261	1.268	1.285	1.294	1.304	1.313	25z23	