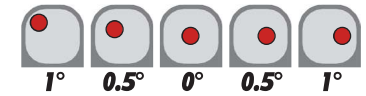


		Spur									
		69	72	73	74	75	76	77	78	81	84
Pinion	15	11.960	12.480	12.653	12.827	13.000	13.173	13.347	13.520	14.040	14.560
	16	11.213	11.700	11.863	12.025	12.188	12.350	12.513	12.675	13.163	13.650
	17	10.553	11.012	11.165	11.318	11.471	11.624	11.776	11.929	12.388	12.847
	18	9.967	10.400	10.544	10.689	10.833	10.978	11.122	11.267	11.700	12.133
	19	9.442	9.853	9.989	10.126	10.263	10.400	10.537	10.674	11.084	11.495
	20	8.970	9.360	9.490	9.620	9.750	9.880	10.010	10.140	10.530	10.920
	21	8.543	8.914	9.038	9.162	9.286	9.410	9.533	9.657	10.029	10.400
	22	8.155	8.509	8.627	8.745	8.864	8.982	9.100	9.218	9.573	9.927
	23	7.800	8.139	8.252	8.365	8.478	8.591	8.704	8.817	9.157	9.496
	24	7.475	7.800	7.908	8.017	8.125	8.233	8.342	8.450	8.775	9.100
	25	7.176	7.488	7.592	7.696	7.800	7.904	8.008	8.112	8.424	8.736
	26	6.900	7.200	7.300	7.400	7.500	7.600	7.700	7.800	8.100	8.400
	27	6.644	6.933	7.030	7.126	7.222	7.319	7.415	7.511	7.800	8.089
	28	6.407	6.686	6.779	6.871	6.964	7.057	7.150	7.243	7.521	7.800
	29	6.186	6.455	6.545	6.634	6.724	6.814	6.903	6.993	7.262	7.531
	30	5.980	6.240	6.327	6.413	6.500	6.587	6.673	6.760	7.020	7.280
	31	5.787	6.039	6.123	6.206	6.290	6.374	6.458	6.542	6.794	7.045
	32	5.606	5.850	5.931	6.013	6.094	6.175	6.256	6.338	6.581	6.825
	33	5.436	5.673	5.752	5.830	5.909	5.988	6.067	6.145	6.382	6.618
	34	5.276	5.506	5.582	5.659	5.735	5.812	5.888	5.965	6.194	6.424
	35	5.126	5.349	5.423	5.497	5.571	5.646	5.720	5.794	6.017	6.240
	36	4.983	5.200	5.272	5.344	5.417	5.489	5.561	5.633	5.850	6.067
	37	4.849	5.059	5.130	5.200	5.270	5.341	5.411	5.481	5.692	5.903
	38	4.721	4.926	4.995	5.063	5.132	5.200	5.268	5.337	5.542	5.747
	39	4.600	4.800	4.867	4.933	5.000	5.067	5.133	5.200	5.400	5.600
	40	4.485	4.680	4.745	4.810	4.875	4.940	5.005	5.070	5.265	5.460

B6 Gear Ratio Chart (Internal Gear Ratio 2.60:1)			
Motor	Pinion	Spur	Final Drive Ratio
17.5 Reedy Sonic Brushless	31	69	5.79:1
13.5 Reedy Sonic Brushless	30	75	6.50:1
10.5 Reedy Sonic Brushless	24	78	8.45:1
9.5 Reedy Sonic Brushless	23	78	8.82:1
8.5 Reedy Sonic Brushless	22	78	9.22:1
7.5 Reedy Sonic Brushless	21	78	9.65:1
6.5 Reedy Sonic Brushless	20	78	10.14:1
3300kV Brushless	21	81	10.03:1
3900kV Brushless	21	81	10.03:1
4900kV Brushless	19	81	11.08:1
6100kV Brushless	18	81	11.70:1

Arm Mount Inserts



The Arm Mount Insert chart shows the different adjustments possible.

B6 kit setup: 2.5° Toe / 1° Anti-Squat

B6D kit setup: 3° toe / 1° deg squat.

NOTE the orientation of the inserts when installing them into Arm Mount C!

If the inserts are not matched correctly from left to right, suspension binding can occur.

	Toe-In	Anti-Squat
	2°	2°
	3°	2°
	4°	2°
	2.5°	1.5°
	3°	1.5°
	3.5°	1.5°
	2°	1°
	2.5°	1°
	3°	1°
	3.5°	1°
	4°	1°
	2.5°	0.5°
	3°	0.5°
	3.5°	0.5°
	2°	0°
	3°	0°
	4°	0°