

## Cyclo Interchange Table

### Sumitomo vs Transcyko

Torque rating based on 1750 or 1150 rpm, which ever is greater.

Sumitomo						Transcyko
1000		3000		4000		
Frame	Max Torque in/lbs 4/6 pole	Frame	Max Torque in/lbs 4/6 pole	Frame	Max Torque in/lbs 4/6 pole	Frame Size
1795	156 / 153	3075	189 / 215	4075	217 / 217	607
1805	434 / 434	3085	396 / 434	4085	434 / 434	608
1810 1815	580 / 648 858 / 800	3090 3095 3097	608 / 680 870 / 886 1150 / 1120	4090 4095 4097	723 / 680 870 / 870 1160 / 1130	609
1820 1825	1100 / 1260 1548 / 1560	3100 3105	1400 / 1460 1820 / 2090	4100 4105	1400 / 1540 1940 / 2090	610
		310H	2110 / 2170	410H	2170 / 2170	
1830 1835	2460 / 2690 3080 / 3128	3110 3115	2840 / 3710 3650 / 4460	4110 4115	2840 / 3710 4930 / 4910	611
1835	3080 / 3128	311H	4310 / 5050	4125	4540 / 5100	612
1840 1845	4450 / 4570 5890 / 6250	3140 3145	5290 / 6300 5950 / 7100	4130 4135	5520 / 6340 6860 / 7650	613
1850 1855	5690 / 7000 7680 / 7810	3155	7810 / 9550	4145	8720 / 9650	614
1855	7680 / 7810	315H	7380 / 8470	4155	9550 / 9550	615
1860 1865	9280 / 10000 12200 / 12500	3160 3165	9890 / 11400 11700 / 15300	4160 4165	11600 / 4960 15400 / 15300	616
		316H	14500 / 15600	416H	15000 / 15600	
1870 1875	16500 / 17100 19800 / 21700	3170 3175	18000 / 19800 21000 / 21700	4170 4175	18000 / 19400 22600 / 23400	617
1880 1885	25800 / 26100 29300 / 31200	3180 3185	25800 / 28000 31100 / 31200	4180 4185	26000 / 28000 33600 / 34700	618
1890 1895	32400 / 43800 39700 / 54900	3190 3195	36100 / 45700 39700 / 58700	4190 4195	39400 / 41600 52500 / 59000	619
		3205	55900 / 70900			
		3210		4205	61200 / 71500	620
		3215	76500 / 95500	4215	84700 / 95500	621
1900 1905	64500 / 75200 72700 / 93600	3225	90200 / 114000	4225	103000 / 114000	622
1910 1915	- / 100000 - / 115000	3235	- / 125000	4235	- / 143000	623
1920 1925	- / 198000 - / 230000					
		3245	- / 170000	4245	- / 187000	624
		3255	- / 234000	4255	- / 255000	625
		3265	- / 286000	4265	- / 343000	626
1930 1935	- / 311000 - / 422000	3275	- / 423000	4275	- / 461000	627