

Close Ratio racing Gear box specs.

New close ratio g-box ratios	Stock ratio	New ratio	Gears main and countershaft
1	2.7331:1	2.188:1	16 - 35 Both new gears (note: 16 is on a new mainshaft)
2	1.8:1	1.65:1	20 - 33 New gear 33
3	1.375:1	1.292:1	24 - 31 New gear 31
4	1.111:1	1.111:1	27 - 30 Stock unchanged
5	0.965:1	1.1:1	28 - 28 New gear 28 mainshaft
6	0.866:1	0.928:1	28 - 26 New gear 28
Overall 1st to 6th reduction	68.30%	57.50%	
	%	%	
1st to 2nd	34.1	24.5	
2nd to 3rd	23.6	21.7	
3rd to 4th	19.2	14	
4th to 5th	13.1	10	
5th to 6th	10.3	7.1	