

Set FA	Ratio	Final	Speed	Difference	Revs
Gear Ratio 1st	2.910	12.932	62.4		
Gear Ratio 2nd	2.090	9.288	86.9	24.5	5027
Gear Ratio 3rd	1.550	6.888	117.1	30.3	5191
Gear Ratio 4th	1.170	5.199	155.2	38.0	5284
Gear Ratio 5th	0.900	4.000	201.7	46.5	5385
Final Drive	4.444				

Set B	Ratio	Final	Speed	Difference	Revs
Gear Ratio 1st	3.080	13.552	59.5		
Gear Ratio 2nd	2.060	9.064	89.0	29.5	4682
Gear Ratio 3rd	1.540	6.776	119.1	30.1	5233
Gear Ratio 4th	1.150	5.060	159.4	40.4	5227
Gear Ratio 5th	0.820	3.608	223.6	64.2	4991
Final Drive	4.400				

Set C	Ratio	Final	Speed	Difference	Revs
Gear Ratio 1st	3.450	14.145	57.0		
Gear Ratio 2nd	2.330	9.553	84.4	27.4	4728
Gear Ratio 3rd	1.750	7.175	112.4	28.0	5258
Gear Ratio 4th	1.350	5.535	145.7	33.3	5400
Gear Ratio 5th	0.972	3.985	202.4	56.7	5040
Final Drive	4.100				

Set D Track /Road	Ratio	Final	Speed	Difference	Revs
Gear Ratio 1st	3.454	13.471	59.9		
Gear Ratio 2nd	2.060	8.034	100.4	40.5	4175
Gear Ratio 3rd	1.440	5.616	143.6	43.2	4893
Gear Ratio 4th	1.095	4.271	188.9	45.3	5323
Gear Ratio 5th	0.826	3.221	250.4	61.5	5280
Final Drive	3.900				

Set E Drag / Road	Ratio	Final	Speed	Difference	Revs
Gear Ratio 1st	3.000	11.700	69.0		
Gear Ratio 2nd	1.930	7.527	107.2	38.2	4503
Gear Ratio 3rd	1.380	5.382	149.9	42.7	5005
Gear Ratio 4th	0.910	3.549	227.3	77.4	4616
Gear Ratio 5th	0.720	2.808	287.3	60.0	5538
Final Drive	3.900				

Set F / Sti	Ratio	Final	Speed	Difference	Revs
Gear Ratio 1st	3.160	13.904	58.0		
Gear Ratio 2nd	1.880	8.272	97.5	39.5	4165
Gear Ratio 3rd	1.290	5.676	142.1	44.6	4803
Gear Ratio 4th	0.970	4.268	189.0	46.9	5264
Gear Ratio 5th	0.730	3.212	251.2	62.1	5268
Final Drive	4.400				

Chart 1 Data	Gear	Set FA	Set B	Set C rack /Road	ag / Road	Set F / Sti
	1	12.932	13.552	14.145	13.471	11.700
	2	9.288	9.064	9.553	8.034	7.527
	3	6.888	6.776	7.175	5.616	5.382
	4	5.199	5.060	5.535	4.271	3.549
	5	4.000	3.608	3.985	3.221	2.808

Chart 2 Data	Gear	Set FA	Set B	Set C rack /Road	ag / Road	Set F / Sti
	1	62.4	59.5	57.0	59.9	69.0
	2	86.9	89.0	84.4	100.4	107.2
	3	117.1	119.1	112.4	143.6	149.9
	4	155.2	159.4	145.7	188.9	227.3
	5	201.7	223.6	202.4	250.4	287.3

Other Info	Value
Tyre Width	205
Aspect Ratio	50
Wheel Diameter	16
Circumference	1920.77
Engine Speed	7000



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