

URBAN BELT 62 TOOTH GEARING CHART

All speeds are calculated not tested

To be used as a guide

Tyre Size	Motor Pulley	118kv Motor	136kv Motor	154kv Motor	160kv Motor
6.5 inch (165mm)	13 Tooth	20mph 32kph	23mph 37kph	26mph 42kph	26mph 42kph
	14 Tooth	22mph 35kph	25mph 40kph	28mph 45kph	27mph 44kph
	15 Tooth	23mph 37kph	27mph 43kph	30mph 48kph	29mph 48kph
7 inch (178mm)	13 Tooth	20mph 33kph	23mph 37kph	27mph 43kph	28mph 45kph
	14 Tooth	22mph 35kph	25mph 40kph	29mph 46kph	29mph 47kph
	15 Tooth	24mph 38kph	27mph 43kph	31mph 50kph	31mph 50kph
8 inch (200mm)	13 Tooth	24mph 39kph	28mph 45kph	32mph 52kph	33mph 53kph
	14 Tooth	26mph 42kph	30mph 50kph	34mph 55kph	35mph 57kph
	15 Tooth	28mph 45kph	32mph 52kph	36mph 59kph	38mph 61kph
9 inch (228mm)	13 Tooth	27mph 44kph	32mph 51kph	36mph 58kph	37mph 61kph
	14 Tooth	30mph 48kph	34mph 55kph	39mph 63kph	41mph 65kph
	15 Tooth	32mph 52kph	37mph 59kph	42mph 67kph	43mph 70kph
10 inch (254mm)	13 Tooth	31mph 50kph	35mph 57kph	40mph 65kph	42mph 67kph
	14 Tooth	33mph 53kph	38mph 62kph	43mph 70kph	45mph 72kph
	15 Tooth	35mph 57kph	41mph 66kph	46mph 75kph	48mph 78kph