



## Crop: Carrots

Production season	In Zimbabwe the crop can be grown all year round.		
Area to plant	1ha/10 000m <sup>2</sup> (100mx100m)	1000m <sup>2</sup> (20mx50m)	100m <sup>2</sup> (10mx10m)
Seed required	2– 4 kg	200-400g	20-40g
Plant population	1 000 000-2 000 000	100 000-200 000	10 000-20 000
Plant spacing in row	5cm-8cm		
Spacing between rows	30cm-50cm		
Compound D Fertilizer kg/ha	100-200	44105	1.0-2.0
Top dressing NOT necessary	100 kg	10 kg	1.0 kg
Manure kg/ha	10 000-20 000	1 000-2 000	100-200
Days to Harvest	70 to 120 days depending on the variety		
Harvest duration	20 days		
See leaf vegetable common pests and diseases and their control for chemical options.			
Irrigation	Overhead, Pivot, Micro-jet and Drip systems are all suitable methods. Ensure the soil is moist at all times.		
Post-harvest handling	Roots are lifted by hand or a garden fork is used to harvest when they are about 2cm in diameter.		
Normal packaging	Pockets	Pockets	Pockets
Estimated Yield (kg/ha)	25 000-50 000	2 500-5 000	250-500

