



GRAFTED TREE TOMATO

Cost analysis of planting 200 grafted tree tomato seedlings.

Variety: Red oratia.

Space: 6000sqft

Preparation of land (digging ,fallowing) to attain fine tillage	1000
Buying of seedlings from reputable dealers @ 100 each	20000
Digging of holes 2ft by 2ft @ 10 each	2000
Buying and application of manure per hole @50 per bucket	10000
Planting, mulching of seedlings	500
Fertilizer for the entire season	4000
Chemicals for the entire season	7000
Water expenses (for irrigation)	10000
Management and mislaneous	20000
Total cost	70500
Expected output 65kg -120kg per tree @ 100 for one year	
65*100*200	1.3 million
120*100*200	2.4 million

- ❖ The plant take 8-10 months to mature and depends on location.
- ❖ The cost of seedlings can vary depending with your dealer Oxfarm Organic ltd sells their seedlings at Ksh 100.
- ❖ Cost of manure, labor and management can be greatly reduced if you do the work.
- ❖ Prices of a kg of tree tomato vary from various markets from 80-150.

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What to do.

- Require a spacing measuring 6ft by 6ft, then dig dip holes measuring 2ft by 2ft this helps in roots penetration and also to be able to accommodate enough manure.
- Add a bucket of well rotten manure into per hole and mix well with top soil.
- Plant your grafted seedlings by first ensuring you have watered your soil well or plant during rainy season. Add mulching to every stem of your plants.

- In case of a dry season apply irrigation either drip irrigation or bucket irrigation.
- Add NPK fertilizer after one month of planting this will ensure faster growth and rood development.
- Protect you plant from pest and deceases from early stages by splaying at a good interval depending with the rate of infestation with pesticides and fungicides both protective and curing ones. Some best pesticides include pentagon, prosper and some of fungicides include red copper, Daconil, ridomil etc.
- During entire growth season apply CAN fertilizer three times.
- Splay your plants with foliar feed to ensure faster and stronger plants and also during flowering to boost more flowers and ensure they do not drop.

These are just costs and output, on how to achieve this you need to learn the best methods that work to achieve these outputs. Come visit us in our demonstration farm in **Nyeri** or visit our offices at *Hermes House Nairobi Tom Mboya street opp K.T.D.A 0723662773 / 0712075915*

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