

TAPIOCA SETT CUTTER

Shri V.Viswanathan 214 Sengadu, Kuthiyalathur, Kadambur Via, Sathyamangalam Taluk, Erode District (Mobile : 09442790041)

Description of Innovation

Tapioca sett cutter was developed by Mr.V.Viswanathan of Erode District

Sett cutter : Large quantities of setts cutters in a limited period of time, reduces the wastage of the setts, maintaining optimum plant population, chance for producing seedlings in a portray method.

Technical feasibility

Required power	:	0.5 Hp
Efficiency of the implements	:	650 -750 setts / hour
Labour saving	:	80 percent
Special features	:	 Larger quantities of setts cutted in a limited period of time Reduces the wastages of the setts Maintaining optimum plant population Producing seedlings in a portray method
Cost of the implement	:	Rs.17,000.00

Practical utility of Innovation

The major cost involved in the tapioca cultivation is sett cutting operations. This operation alone consumes Rs.4000.00/ha. By adopting this technology the cost of cultivation was drastically reduced from Rs.4000.00 to Rs.1200.00/ha

Tapioca Sett Cutter



Source:

Professor and Head

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