

# **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	:	<ul> <li>Larger quantities of setts cutted in a limited period of time</li> <li>Reduces the wastages of the setts</li> <li>Maintaining optimum plant population</li> <li>Producing seedlings in a portray method</li> </ul>
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

MYRADA Krishi Vigyan Kendra

272, Perumal Nagar, Puduvalliampalayam,

Gobichettipalayam, Erode.

Ph :04285 -241626, 241727