

Bullock Operated 3 - Row Planter with Fertilizer Drill

Utility

It is fitted with a descending plate based seed metering system. This machine is suitable for multiple crops like soybean, jowar, bajra, wheat, gram, etc.



Specifications & Performance results		
Power source	:	Pair of Bullock
Weight, kg	:	70
Working width, mm	:	1042
Cost of equipment, Rs.	:	17,500 /-
Operational speed, km/h	:	1.5-2
Working depth, mm	:	40-50
Field capacity, ha/h	:	0.10 – 0.12
Field efficiency, %	:	65-68

Benefits over conventional/traditional practices

- Light in weight, so that it can be easily carried to the field.
- Affordable and comparatively cheaper.

Design: ICAR-CIAE, Bhopal

Commercialization Status: Commercialized

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