

MULTI-FUNCTIONAL FARM MACHINE

Innovators : Ranjeet Singh & Amandeep Singh
City : Hanumangarh
State : Rajasthan



Brief Description:

This is an innovation which facilitates the farmers to carryout different inter-culture operations like weeding, leveling, planner, spraying etc. by a single hand operated machine, to avoid dependency of human on cattle etc. This is especially suitable for the step farms where tractors can't be employed or function. The equipment is light in weight and easily portable to the jobsites.

Salient Features

- Manually operated
- Small in size, easy to carry and operate
- Capable to performing multiple inter-culture operations like seeding, spraying, leveling, weeding either simultaneously or separately
- Suitable for small size agriculture farms, hilly area where tractors cannot go
- The parts like weeder, leveler, planers are detachable, and can be used as and when required
- Low cost equipment

IPR Status:

Patent filed

Unit Price:

Rs. 4500/- (ex-works)

Current Status:

The product is being marketed in Rajasthan. Punjab, Himachal Pradesh. The Innovator is open for appointing Dealer Network in other states & abroad. Technology is commercially available for licensing.

Special achievement

The technology is recognized and appreciated by National Innovation Foundation, Ahmedabad.

For more details, please contact

GIAN - North

Science Park, Shastri Nagar,

Jaipur - 302016, India

Phone: 91-141-2304161

E mail: gian_n@gian.org