

Manual digging pits is expensive, laborious and time consuming particularly when required to dig holes in mass numbers.

Using **SHAKTIMAN** Post Hole Digger:

- Pit can be made in less than 2 min.
- Up to depth of 36 inch, with well defined circumference and neater pit.
- Removed soil will be placed around the pit which becomes easy to fill the pit back after plantation or erection work done.

SHAKTIMAN Post Hole Digger (PHD) is tractor operated equipment to dig pits in agriculture or any other land with less time and effort.

More suitable for Agriculture & Industrial Application like

Plantation of saplings like Mango, coconut, Pomegranate, teak, lemon etc.

- Erecting Fencing poles
- Erecting electric poles

- Road signs
- Marking stones

Post Hole Digger

Model	Auger RPM Against 540 PTO RPM	Type of Auger	Auger Size (inch)	HP	Kw	Max. Depth of Hole (mm / inch)	Digger Weight (kg / lbs)	Drill Diameter (mm / inch)	Auger Weight (kg / lbs)	Gross Weight (kg / lbs)
SPHD-1F/ SPHD-1H	174		6	30-45	22-34	900 / 35	52 / 114	152 / 6	15 / 33	116 / 256
		Earth Tooth Tungsten Tooth	9	30-45	22-34			229 / 9	34 / 75	154 / 340
									33 / 73	152 / 335
		Earth Tooth Tungsten Tooth	12	35-50	26-37			305 / 12	40 / 88	166 / 336
									39 / 86	164 / 362
		Earth Tooth	18	40-55	30-41			457 / 18	50 / 110	186 / 410
		Tungsten Tooth	10						49 / 108	184 / 406
		Earth Tooth	24	45-60	34-45			609 / 24	58 / 128	202 / 445
		Tungsten Tooth	24						57 / 126	200 / 441
The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice.										



The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice "Weight excluding PTO"

Features



Replacing augers is simple by loosening 6 bolts



Heavy duty shielded PTO drive shaft with slip clutch to safe guard equipment from sudden impact of roots and rocks



Choice of different size augurs (6", 9", 12", 18", 24") with 6mm thick plate wear resistance plate



Robust & highly efficient gear box



Replaceable Auger cent drill:- > Earth drill for normal to medium soil > Tungsten drill for medium to hard soil



Replaceable blades:- > Earth tooth for normal to medium soil > Tungsten tooth for medium to hard soil



Optional hydraulic kit for speedy digging



Machine is designed with simple structure for easy and quick attachment to tractor and transportation

*Accessories shown are not part of standard equipment.

