

Post Hole Digger



Product Features

Post hole Digger is a tool used to dig holes in the ground, for general purposes such as setting fence and sign posts or planting saplings. It actually consists of a rotating vertical metal rod with one or more blades attached at the lower part, that cut or scrape the soil.

Credentials:

- **Rapid Operation:** PTO-driven system provides the fastest method for digging holes in farmland compared to manual or hydraulic alternatives.
- **Tough Terrain Capability:** Equipped with a special steel cutting tip and semi-double flighting, allowing the unit to penetrate hard or compacted soils easily.
- **Overload Protection:** Features a heavy-duty gearbox and a PTO shaft with an integrated slip clutch to prevent mechanical damage during sudden torque spikes.
- **Stability Control:** Includes a built-in shocker assembly to dampen oscillation and ensure steady, vertical drilling.

Specification

Feature	Model: 6"	Model: 9"	Model: 12"	Model: 18"
Auger Size (mm / inch)	152 / 6"	229 / 9"	305 / 12"	457 / 18"
Working Depth	890 mm / 35"			
Auger Length	1100 mm / 43"			
Tractor Power (HP)	35-40	40-45	45-50	50-55
Weight (Kg. / Lbs. Approx.)	205 / 452	212 / 467	220 / 485	250 / 551
Hitch	Category - II			
Gear Box	Max 55 HP, 3:1 ratio			
Output Shaft	50 mm / 2"			
Input (rpm)	540			
P.T.O.	Clutch Type			
Flighting	Semi-Double			Semi-Double/ Double