

BUILT TOUGH BUILT TO FEL POST HOLE DIGGER



Homestead Implements Pinnacle Series Front Loader Hydraulic Auger Drive

Technical Specification

Model Number	HI-P-PHD-FEL
Hydraulic Requirements	6-16 gpm (22.7 - 60.56 Lpm) @ 1500 to 3500 psi (10.3 to 24.1 MPa)
Auger Drive Weight	105 lbs. (47.62 kg)
Auger Drive	Hydraulic
Gearbox	Compact high torque hydraulically driven gearbox, reversible
Gearbox Output Shaft	2" (5.1 cm) Hex
Hydraulic Hose Kits	87" long hoses with quick couplers
Gearbox Oil	ISO 320 Mineral oil
Gearbox Oil Capacity	20 oz. (591 ml)

Quick-Attach Auger Mount (SSQA)

Quick-Attach Auger Mounts	Universal Quick-Attach Hitch (SSQA)
Overall Length	45.5"
Overall Height	20.15"
Overall Width	11.5"
Weight	110 lbs.
Front and Rear Beam Construction	3" x 3" x 3/16" (7.5cm x 7.5cm x 4.76mm) Square Tubing
Frame Construction	1/4" Plates construction with 3/8" quick attach mounting plates

Auger

Auger Feature	Double start, single carry flight configuration, shallow flight pitch	
Auger Flighting Thickness	5/16" (8 mm)	
Drilling Condition	General	
Auger teeth	Forged, individually replaceable	
Auger Diameter	6"	9"
Dirt Auger Weights	51 lbs. (23.2 kg)	71 lbs. (32.2 kg)
Number of Teeth	2	4
Auger Pipe	2 3/8" OD	3" OD
Auger Pilot Drive	Fish Point cast steel	
Auger Length	48"	