

# HYDRAULIC EARTH DRILL





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Little Beaver Hydraulic Earth Drills combine higher horsepower engines with the reversibility, reliability and convenience of hydraulic drive.

Like our Mechanical Earth Drills, these drills feature our innovative torque tube for safe one-man drilling. They offer more torque for handling tough projects.

#### **Ideal applications:**

- Sign Installation
- Mobile Home Anchoring
- Utility Anchoring
- Soil Sampling

#### FEATURES & BENEFITS



#### **ENHANCED SAFETY**

- Steel torque tube
- Hydraulic pressure relief valve



#### **CONVENIENT HANDLES**

- Self-centering control valve for return to neutral
- Three options to match the application



#### INCREASED VERSATILITY

- Simple snap-on augers
- Auger diameters ranging from 1.5 to 16 inches



#### **EASY MANEUVERABILITY**

- Easy-to-handle three-wheeled chassis
- Pneumatic wheels



#### SIMPLE OPERATION

- One-touch control
- Forward and reverse drive



#### **OPTIONAL ATTACHMENTS**

- Available anchoring adapters
- Additional kits for soil sampling

## **HYDRAULIC AUGER DRIVE HANDLE SPECIFICATIONS**

ONE-MAN HANDLE	HYD-1MH125		HYD-1MH150		HYD-1MH220	
TWO-MAN HANDLE	HYD-2MH125		HYD-2MH150		HYD-2MH220	
Power Source	SPEED (RPM)	TORQUE (FT*LBS)	SPEED (RPM)	TORQUE (FT*LBS)	SPEED (RPM)	TORQUE (FT*LBS)
HYD-PS11H	125	295	150	225	220	170
HYD-PS13H	125	295	150	225	220	170

## **HYDRAULIC ANCHOR DRIVE HANDLE SPECIFICATIONS**

	MOBILE HOME AN	CHORS: HYD-AH60	UTILITY ANCHORS: HYD-AHE	
Power Source	SPEED (RPM)	TORQUE (FT*LBS)	SPEED (RPM)	TORQUE (FT*LBS)
HYD-PS11H	60	380	55	575
HYD-PS13H	60	380	55	575

## **HYDRAULIC POWER UNIT SPECIFICATIONS**

		HYD-PS11H	HYD-PS13H	
ENGINE	Brand/Model	Honda GX340	Honda GX390	
	Power @ 3600 rpm	10.7 hp (8.0 KW) net	11.7 hp (8.7 KW) net	
	Torque	19.5 lb-ft (26.4 Nm) net	19.5 lb-ft (26.5 Nm) net	
	Fuel Tank Capacity (US gal)	1.6	1.6	
	Oil Alert System	Standard	Standard	
	Starting	Recoil	Recoil	
HYDRAULICS	Maximum Flow (gpm)	7	7	
	Forward/Reverse	Standard	Standard	
	Auger Speed (rpm)	60 to 235	60 to 235	
	Auger Torque (ft*lbs)	170 to 380	170 to 380	
	Hydraulic Pressure (psi)	2700	2700	
	Reservoir Capacity (US gal)	5	5	
	Return Filter (micron)	10	10	
	Inlet Suction Strainer	100 US Mesh	100 US Mesh	
	Oil Level Indicator	Sight Gauge	Sight Gauge	
SIZE WITH WHEEL KIT	Length (In)	47	47	
	Width (In)	24	24	
	Height (In)	24	24	
	Dry Weight (Lbs)	205	205	







## VIEW ADDITIONAL PRODUCT INFORMATION, RESOURCES AND TIPS ONLINE.

www.YouTube.com/LittleBeaverInc