



Mid-Western Machinery Co., Inc.
 902 East 4th Street - Joplin, MO 64801
 Phone (417) 624-2400 - Fax (417) 624-2430
 www.mwdrill.com

HR110 Series 2 - Drilling Mast

Great for the Geo-Thermal Industry!



HR110 Series 2 - Drilling Mast

	<u>Mast Alone</u>	<u>Attached to SkidSteer</u>
* Down Force	8,800 ft lbs	8,800 ft lbs
* Pullback	11,000 ft lbs	12,500 ft lbs
* Rotary RPM	35 to 88	35 to 88
* Rotary Torque	870 ft lbs	1,558 ft lbs
* Stroke	72 in	72 in
* Hydraulic Pressure	3,000 psi	3,000 psi
* Hydraulic Flow	10 to 18 gpm	10 to 18 gpm
* Universal Mount for Mini-Skids		
* Custom Mounts Available		
* Shipping Weight Mast	1,050 lbs	

Adjustable drilling angle allows for vertical bore holes or holes angled up to 45 degrees.

Includes Auburn Motor/Gearbox



2" Hex Shaft
 Hydraulic Flow: 3 - 15 gpm
 Max Hydraulic Pressure: 3000 PSI
 Max Hydraulic Back Pressure: 1500 PSI

Speed GPM	RPM	Torque	
		PSI	Ft Lbs
6	35	2000	1039
8	47	2500	1299
10	59	3000	1558
12	71		
15	88		

Swivel Adapter

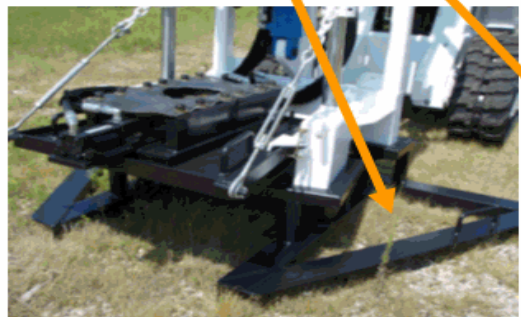


Part #
HM036-158
 2" Hex to 1 5/8" Hex
 Weight: 17 lbs

Includes 2-Spool Control Valve



10 - 22 GPM
 3,000 PSI
 Easy One-Man Operation



NEW - DRILL CRADLE digs in for better drilling

Also Available - Hydraulic Auto-Slip System



Order Today! 7am - 4pm CST 1-417-624-2400