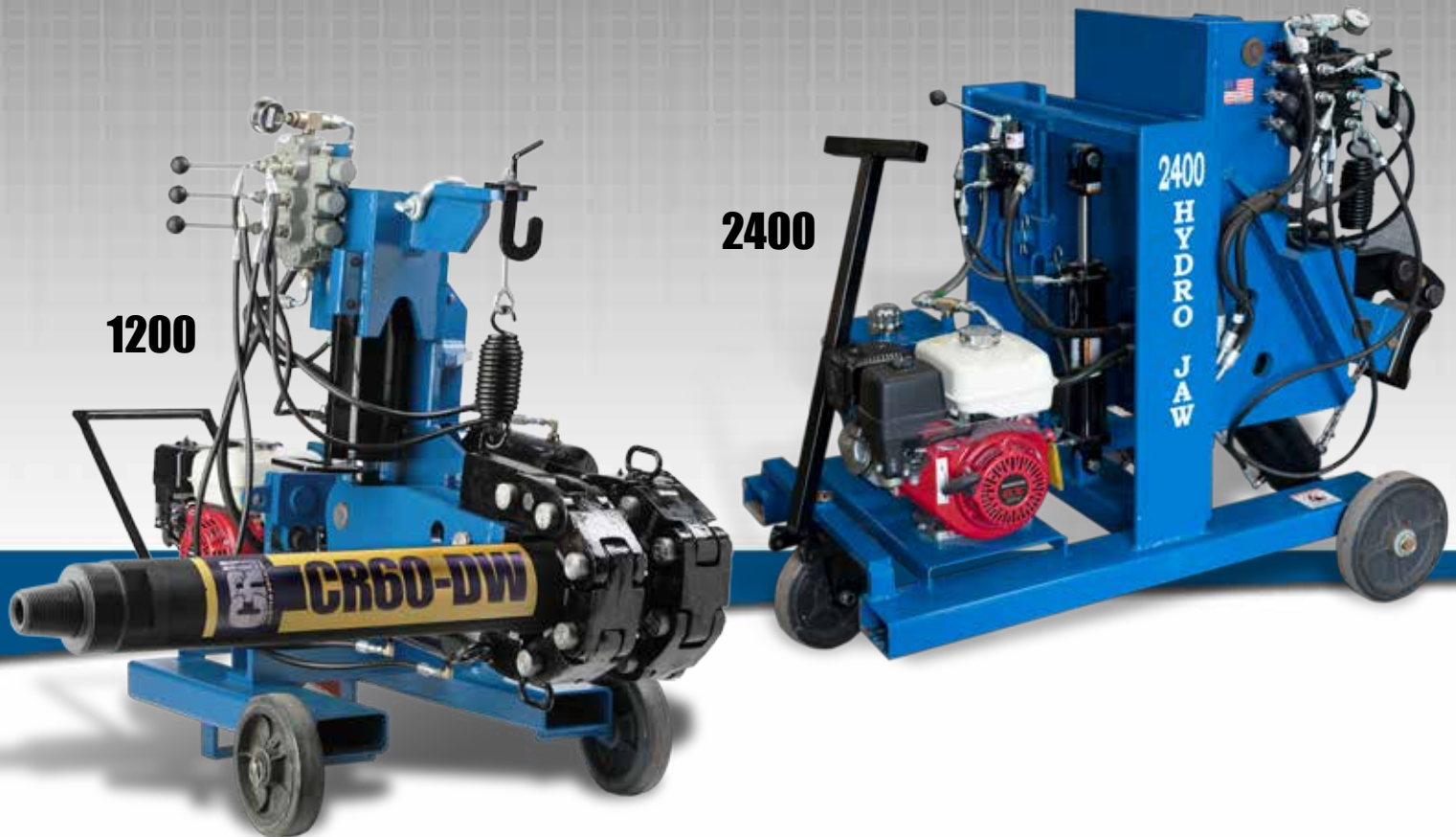


HYDRO-JAW[®]

BREAKOUT / MAKE-UP MACHINE



The Hydro-Jaw[®] 1200 & 2400 Makes Breakout and Make-up Faster and Easier!

Center Rock's model 1200 and 2400 Hydro-Jaw[®] breakout machines use a heavy-duty chainlink jaw design to quickly breakout or make-up bits, DTH hammer joints, and other API tool connections to keep your operation running smoothly. Powered by a Honda 5.5 or 8 horsepower gasoline engine linked to a single-stage hydraulic pump, both the 1200 and 2400 units are portable and easily moved around the job site. It is designed to safely operate in the horizontal or vertical position. A lifting eye and forklift slots make it easy to load and unload. Diesel and electric units are also available, electric units in 230 volt single phase and 230 or 480 volt 3 phase. Both electric units run quieter, with no exhaust fumes and with less vibration than the gas or diesel models. With its excellent power and adjustability, the Hydro-Jaw[®] is ideal for breakout / make-up in a wide range of drilling applications.

Center Rock Inc.

Our technology optimizes your impact.

Phone: 814.267.7100 Toll Free: 888.267.9004 CENTERROCK.COM



**Drill Faster
Run Harder
Work Smarter**

MODEL 1200

SPECIFICATIONS	
Standard Range	5.5" O.D. to 12" OD
Optional Jaw Package	3" O.D. to 5.5" O.D.
Weight	1,500 lbs
Shipping Weight	1,900 lbs
Length (without handle)	51"
Length (with handle)	69"
Height	50"
Width	32"
Breakout Torque	60,000 ft. lbs.
Make-up Torque	50,000 ft. lbs.
Heavy-Duty Jaw Links	



MODEL 2400

SPECIFICATIONS	
Standard Range	12" O.D. to 16" O.D.
Optional Jaw Package	8" O.D. to 12" O.D. or 16" O.D. - 22" O.D.
Weight	2,400 lbs.
Shipping Weight	2,700 lbs.
Length (without handle)	72"
Height	60"
Width	48"
Breakout Torque	175,722 ft. lbs.
Make-up Torque	125,136 ft. lbs.
Heavy-Duty Jaw Links	