



Tooling solutions for the power utility industry.

HH SERIES

MODERN HI-TECH HYDRAULIC HAMMERS PURCHASE OR LEASE

**For Tight Trench-Work,
Frost Breaking, Sidewalk Removal,
and Soil Compacting.**

These hammers pack a powerful punch in any industry. These hammers take the danger out of work associated with air and sledge hand-held vibrating hammers. These hammers can be adapted to most backhoe trenchers, front loaders, and skid steers that run off the low pressure hydraulic system on the machine. Typical trenchers and back-hoes would include Ditch Witch model 5110 and 6520, and skid steers like Bob Cat, John Deere and Ford New Holland.

For dependable performance, our internal hydraulic system is designed to provide most of the firing power. There is no need for high pressure accumulator charges since our hammers use a unique "gas assist" cycle which provides the firing power. Our low pressure nitrogen charge keeps recoil to a minimum which protects the carrier from unnecessary vibration. Our advanced hydraulic design also protects the carrier from hydraulic surges so there is no need for surge damping accumulators. We've engineered our hammers for easy installation and maintenance in the field. No special tools are needed. Our modern, state of the art hammers have only 2 moving parts and 61 total parts.



How to Order

Because of the variety of prime movers throughout the industry and arm variation, we need to know the name brand, model number, and if possible, serial number in order to supply the correct hammer adapter plates when ordering.

In some instances a hydraulic circuit kit must be installed on the mover to actuate the hammer vibration movement. Circuit kit installation can be requested from the tractor supplier. Specify hammer model number when ordering.

There are 4 available models designed for utility equipment.

Model	Pressure	Ft.-lbs.	Blows/min.	Carrier Wt.	Work. Wt.	Oil Flow
HH-150	1430-1700 psi	150	680-1370	2,500-6,500	270 lbs.	3.9- 8.0 gpm
HH-300	1430-1700 psi	300	600-1200	5,000-12,000	440 lbs.	5.3-10.7 gpm
HH-500	1430-1850 psi	500	600-1080	5,500-14,000	440 lbs.	6.7-12.0 gpm
HH-750	1700-2000 psi	750	530-1070	7,500-15,000	675 lbs.	6.7-13.3 gpm

Consult Reliable Equipment for information on larger models

Accessory Tools:

1. Blunt	3. Chisel Point	5. Asphalt Cutter
2. Moil Point	4. Frost Wedge	6. Tamping Pad

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193