## POWERAM Model 2010



## **Description:**

An 18 HP Kohler Magnum gasoline engine powers this newly redesigned unit. A variable volume piston pump with pressure compensated control delivers up to 17 gpm at low pressures. The maximum pressure is 3000 psi.

Standard features include electric start, fuel filter, hour meter, and hydraulic oil cooler with by-pass relief. A magnetic suction filter and an internal relief valve protect the pump. The system is protected by an external safety relief valve and a high efficiency return line filter.

The 18 gallon hydraulic oil tank has a screened fill cap, oil level /temperature gauge, and a removable top.

3/4" hydraulic hoses with flat face quick couplers are included. They are stored on a built-in hose rack for easy access. 25 feet is the standard length, other lengths may be ordered.

The Model 2010's sturdy, compact skid frame provides protection from all sides and allows the unit to be lifted by overhead crane or forklift. The hinged cover shields the unit from the weather and allows easy access to the fuel and oil tank or for routine engine maintenance. The cover may be locked for security.

The unit is 28" wide x 46" long x 32" high and weights 600 lbs. with 18 gallons of hydraulic oil and 6 gallons of gasoline.

The Model 2010 was designed as a companion for our Mini-Ram rod pushers, but it can do other jobs as well. An auxiliary hydraulic circuit (or circuits) can be provided to power water pumps and other tools. Features such as priority flow dividers or pressure regulation can also be added.

## **Benefits:**

- Provides the right power for the Mini-Ram pushers; full speed at lower pressures and maximum power when it is needed.
- Free your back hoe for digging
- Economical power why add wear to your most expensive hydraulic unit or risk contamination of its hydraulic oil.

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