HASELOH INNOVATIONS

An exciting new solution to powering remote location pump jacks. Utilizing a 27 horse power, oil cooled 2 cylinder engine, the CH740 Power Pack provides a lightweight and easy to maintain alternative to larger, single cylinder engines. Designed to efficiently run on either propane or natural gas, the CH740 Power Pack is the answer to your pumping needs. These engines have been used on 80 to 114 series pump jacks and run their best at about 6 SPM Average mean time before overhaul is 24,000 Hours on Propane.

Optional equipment on all Power Packs is **HASELOH INNOVATIONS** automatic Oil Level Control (OLC) system. Using an external reservoir and electronic sensors, the OLC will automatically add oil to the engine as needed, without operator involvement!

Also available as an option is an oil filter adapter that relocates the standard small engine oil filter off the engine crank case. This allows for the use of larger, extended life oil filters. Mounts for single and dual filters are available. With this addition, oil change intervals can be substantially extended.

HASELOH INNOVATIONS

Kohler 27 HP ENGINE PACKAGE

TO

4.3 Liter Chev Fuel comparison

CH740 27 HP Kohler Engine burning propane
This engine uses 2.25 liters per hour or
just over a half a gallon per hour

720 hours per month = 360 gallons of propane
360 X 4.5 = 1620 liters X .98 cents = $1587.00 per month

TO

4.3 Litre V6 Chevy Engine burning Propane
This engine uses 2 gallons of propane per hour; this is a conservative estimate.

720 hours per month = 1440 gallons of propane
Propane is .98 cents a liter
1440 X 4.5 = 4860 Liters X .98 = $6350.00 per month

Total cost savings per month on Propane is
V6 Chev $6350.00 – Kohler $1587.00 = $4763.00 dollars per month

The Kohler engine package will pay for itself in 60 days of operation in fuel savings alone, and then a clear profit on the well of $4763.00 in propane every month after paying for the engine.