



The CPP Connection

The Monthly Newsletter of Canada Pump and Power

May 2010

PUMP • BARGE • DREDGE

First Remote Control Dredge in Fort McMurray



The LWT Pit Hog Dredge System is controlled by a wireless remote control. The operator stays on the shore while controlling the dredge. The work horse of this unit is a 4" Hayward Gordon Recessed Impeller 40 HP Submersible Slurry Pump that has a maximum flow rate of 1500 pm and can pass up to 4" solids. The dredge is powered by 460 Volt, 3 phase electric current.

For the complete brochure on this unit please visit www.lwtpithog.com.



The dredge set up is quite simple. The dredge is guided by a wire rope that is fastened to anchors at four points. The dredge moves back and forth along the cable dredging with the forward movement. The discharge material goes through a 6" lay flat hose that is fastened to HDPE floats.



Call and ask us about renting this Pit Hog Dredge System!



The pictures above were taken by PPP on site in Lanai, Hawaii.

Call us at your convenience at 1-877-898-3494 or email us at sales@albertapumps.com.



The CPP Connection

The Monthly Newsletter of Canada Pump and Power

PUMP • BARGE • DREDGE

May 2010

Equipment Available for Rental or Lease

Equipment Type	Description
Trash Pumps (Diesel, Hydraulic, Electric)	<ul style="list-style-type: none">• Dewatering Trash Pumps (DT):<ul style="list-style-type: none">• Solids Handling: 5.25"• Discharge Head: up to 265'• Volume: up to 30,000 gpm• High Head Trash Pumps (HT):<ul style="list-style-type: none">• Solids Handling: 3"• Discharge Head: up to 410'• Volume: up to 12,000 gpm• High Head Water Pumps (HW):<ul style="list-style-type: none">• Solids Handling: 2"• Discharge Head: up to 700'• Volume: up to 3,500 gpm
Submersible Electric and Hydraulic Pumps	<ul style="list-style-type: none">• 3/4 HP to 175 HP, High-Chrome, Stainless Steel:<ul style="list-style-type: none">• Trash Pumps• Slurry Pumps• Chopper Pumps
Barges	<ul style="list-style-type: none">• Modular Barge Units• Floating Intake Barge• Floating Slide Pontoon
Dredges	<ul style="list-style-type: none">• Shore based and floating dredging solutions, manual and remote equipment
Heavy Equipment	<ul style="list-style-type: none">• Skyline Excavator, Draglines, Loaders, Dozers, Back Hoes and Haul Trucks
Support Equipment	<ul style="list-style-type: none">• Pipe, Hose, Fittings, Generators, Light Plants, Road Ramps, Fusion Machines, and Service Trucks

CPP People:

- Stationary Equipment Operators
- Mobile Equipment Operators
- Experienced Site Supervisors
- Mechanics and Fabricators
- Mechanical Engineers
- Safety Officers
- Local Management

All qualified, experienced personnel, who know how to plan the job within the scope of our written safe work procedures, complete the work safely, and do the appropriate reporting and job clean up.

Call us at your convenience at 1-877-898-3494 or email us at sales@albertapumps.com.