

Option and Accessories for hydraulic stiff boom cranes

Work Light Packages

HL 30, WHL 23 Cranes

This work light package has four halogen 12 VDC floodlights mounted on a light bar at the tip end of the outer boom. Wiring is enclosed in steel conduit welded to the cab side of the boom. Lights are controlled by a switch on the control console.

WHL 40, 45 and 50 Cranes

These work light packages have eight halogen 12 VDC floodlights. Four are mounted on a light bar at the tip end of the outer boom, wiring is enclosed in steel conduit bolted to the cab side of the boom. Two lights are mounted on the front of the cab, below the windshield. Two more are mounted on the rear of the cab, just below the roof line. The boom mounted lights are controlled by a rocker switch and the four cab mounted lights are controlled by a second rocker switch. Both switches are on the control panel in the cab.



Rooster Sheave Assembly

The rooster sheave is a pin-on rigging accessory with a composite sheave identical to the boom tip sheaves. It is required if rigging is more than six parts of line, or when an auxiliary winch is used. A second ATB transmitter can easily be bolted to it when used with an auxiliary winch. It is a complete install kit with easily removable pins.

Auxiliary Winch Option with Rooster Sheave

This option gives the operator a second winch to operate as a tag line. The second winch is a 12000 lb single speed unity, mounted directly behind the main winch. A down haul bail is included.



Crane Blocks

30 Ton Crane Block - Triple Sheave Block

- 30 ton working load limit
- Approximate weight: 444 lbs
- Enables our crane to be rigged with up to 6 parts of line
- Optional rooster sheave, up to 7 parts of line can be rigged

25 Ton Crane Block - Double Sheave Block

20 Ton Crane Block - Double Sheave Block

40 Ton Crane Block - Four Sheave, Easy Reeve Hook Block

Hydraulic Oil Heater and Cooler

Hydraulic Oil Heater

A 15 tube stainless steel heat exchanger is installed in the hydraulic tank. Heat from the truck's cooling system is used to pre-heat the hydraulic oil during cold weather operation. Ideal for new crane installations.

Hydraulic Oil Cooler

This option is a must have for any crane that will be using its hydraulic system without cool down periods, such as continuous operation of a pile driver or a concrete ladle. This oil cooler is mounted on the curb side of the turret and features twin electric fans which are automatically controlled with a thermostat set to engage at 140° F. The fans can also be manually controlled with a rocker switch, located inside of the cab, to operate at temperatures below 140°F. Return oil from all the control valves flows through the cooler before returning to the oil reservoir. The cooler is equipped with a 60 psi by-pass relief valve to internal protection.



RAC EXPORT TRADING RAC-Germany™

www.rac-germany.com info@rac-export.com Tel.: +49 661 6060 82



Jibs

21' Swing Around Jib - Single Stage → WHL 30 Cranes

26' Swing Around Jib - Single Stage → WHL 23, WHL 35, WHL 40 Cranes

26'/45' Swing Around Jib - Two Stage → WHL 23, WHL 35, WHL 40 Cranes

31' (0,15,30°) Swing Around Jib Installed → WHL 45, WHL 50 Cranes



WHL 4500 Pile Driver

Quickly and easily convert your Weldco Hydra-Lift crane application into a pile driver application and vice versa, onsite. The addition of a pile driving hydraulic circuit with heavy duty quick couplers for pressure, return, and case drain, facilitates this quick field conversion of the WHL crane. 55.5ft leads easily accept 40ft lengths of standard piling material.

Features

- 4500lbs Hammer 55.5' Fairleads
- 7200lbs Hammer 55.5' Fairleads
- Available for installation on select models of Hydra-Lift cranes



More information → See next two pages . . .

PILE DRIVER

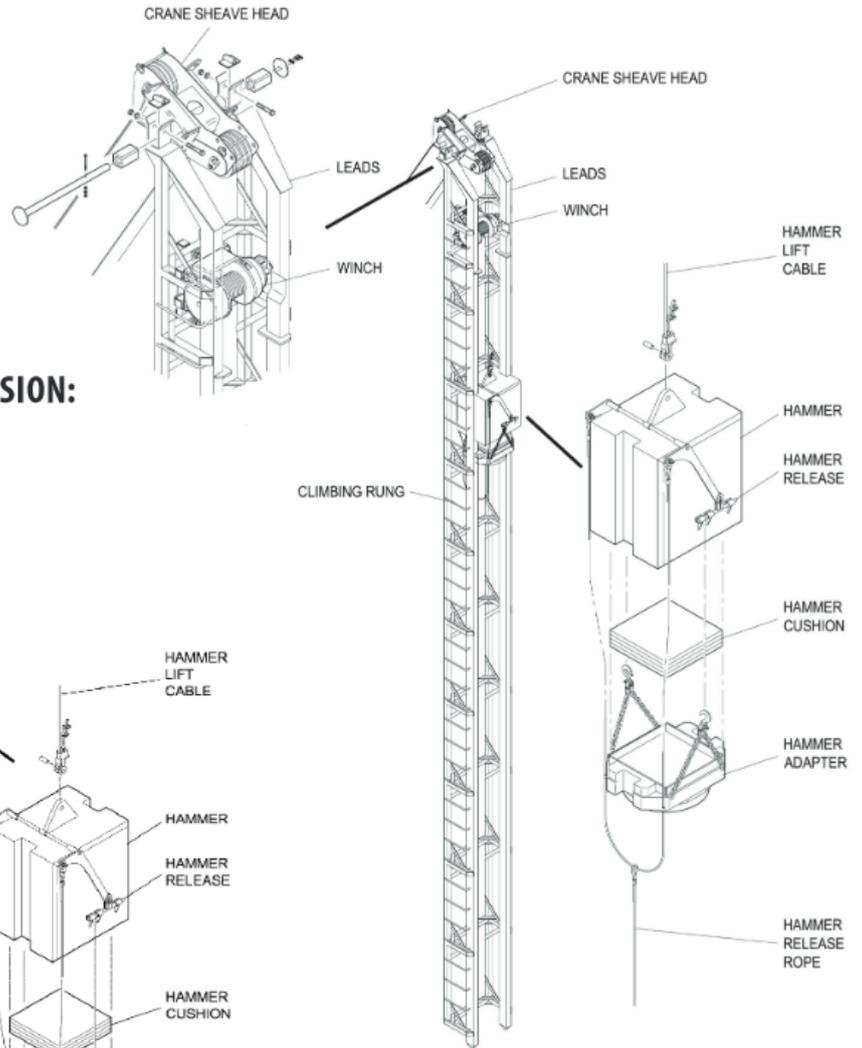


The WHL Pile Driver allows quick and easy conversion from crane operation to pile driving.

FEATURES

- Pile driving hydraulic circuit with heavy-duty quick couplers for pressure, return, and case drain
- 55.5' leads easily accept 40' lengths of standard piling material
- 4500lbs hammer 55.5' fairleads
- 7200lbs hammer 55.5' fairleads
- Available for installation on select models of Hydra-Lift cranes
- Optional hanging/foldable version with 2 hinged sections for compact transportation

STANDARD PILE DRIVER:



OPTIONAL HANGING/FOLDABLE VERSION:

