# HED Series 

Hydraulic Edge of Dock Leveler
Hydraulic: 1 hp .
Power Pack : 1 hp., 1 ph. (3 ph. optional)
20,000; 25,000; and 30,000 Dynamic Capacities
66" 72 " 78 ", and $84^{\prime \prime}$ Deck Widths 96 ", 102", 108", and 114" Overall Lengths

## Rugged Economical Hydraulics for Every Jobsite.

Pioneer's HED Series Levelers offer the quality and convenience of hydraulics at a competitive price. Solid-state technology provides easy activation and recycling of deck and lip cylinders. Fully automatic return feature lowers the HED back into stored position immediately upon truck departure. HED Series Levelers provide an operating range of 5 " above and 5 " below dock with a minimum lip projection of $123 / 4$ " and an overall span of $273 / 4$ ". Deck and lip are constructed of $55,000 \mathrm{lb}$. minimum yield steel tread plate. Grease fittings on continuous lip hinge are standard with each unit. All Pioneer HED Series Levelers are exclusively equipped with 2 formed steel gussets for structural support in the stored position.

## Warranty

PIONEER provides a 2-year warranty on structural members. A 1-year warranty is provided on motor pump and miscellaneous parts (including materials, labor, and freight).

## Guarantee

PIONEER will provide our standard warranty or match any documented competitive warranty in the industry for comparable models. There is no fine print. We build it and we guarantee it!


The HED recycles while the truck is at the dock with the twist of a switch or automatically upon truck departure!

The HED Series' hydraulic system features dual Deck and Lip Cylinders - providing smooth, quiet, dependable operation.


Totally enclosed, non-ventilated Industrial Electric Motor power pack includes a 4,000 P.S.I. capable hydraulic pump.

## Quality Dock Levelers

## Long Lasting

Easy to Install and Operate
Safe

## HED series

## Features \& Specifications

## All PIONEER Levelers meet or exceed the performance requirements of CS202-56., O.S.H.A., and A.N.S.I. MH14.1-1984

## Durability

- Deck and lip are constructed of $55,000 \mathrm{lb}$. Minimum Yield Steel Tread Plate.

Simple, Two-Cylinder Design provides quiet, dependable operation.

- Formed, plate-steel Bump Blocks and molded cord Rubber Bumpers protect dock face and Leveler from truck damage.
- Continuous Hinge Design with Grease Fittings included as standard with each unit.


## Easy Installation

- Steel Rivets located at either end of the centerplate hinge provide easy forklift installation.
- Optional Self-forming Pan allows unit to be recessed into dock face without concrete pit forming (specify HED66P).
- Power Pack - 1 hp.; 1 ph. ( 3 ph. optional).


## Safety

Unit is Completely Automatic - NO LIFTING, PULLING, OR STRAINING REQUIRED!

- Fully Enclosed, non-ventilated Industrial Electric Motor Assembly. Standard Breather Dip Stick for graduated air filtration and checking oil levels.
- S.A.E. Straight Thread Porting, along with cartridge design valving integrated into a Single Valve Manifold, significantly reduces the possibility of hydraulic leakage.
- Solid Steel Gussets provide centerplate support for end-loading trailers.


## Dealer Locations

PIONEER Dock Equipment is available nationwide. For the location of your nearest PIONEER Dealer call us toll free at 1.800.251.3382.
Rugged.Dependable.PIONEER.
P.O. Box $\cdot$ Spring Hill, Tennessee 37174

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