

## Hydraulic Edge-of-Dock Leveler

Hydraulic 1 hp., 1.1 G.P.M.  
Power Pack: 1 hp., 1 ph.  
(3 ph. optional)

20,000; 25,000; and 30,000 lb.  
Dynamic Capacities

66", 72", 78", and 84"  
Deck Widths

96", 102", 108", and 114"  
Overall Widths

### ■ **Rugged, Economical Hydraulics For Every Jobsite.**

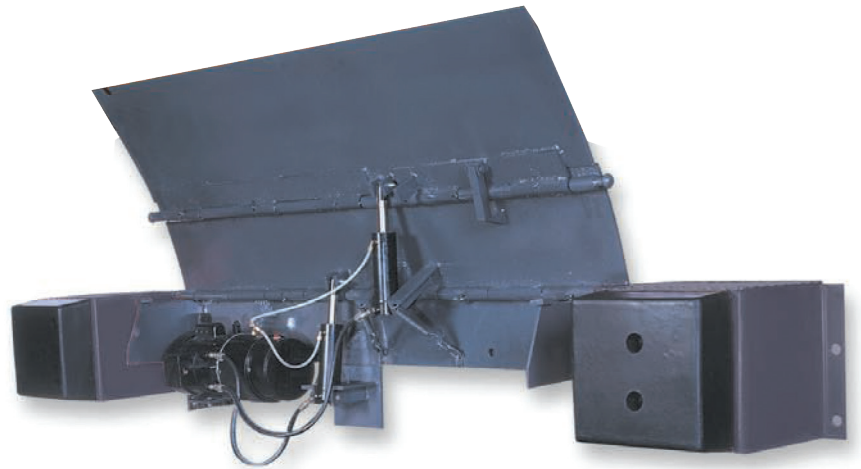
**Chalfant HED Series Levelers** offer you the quality and convenience of hydraulics at a competitive price. Solid state technology provides easy activation and recycling of deck and lip cylinders. Fully automatic return feature lowers the HED back into stored position immediately upon truck departure. HED Series Levelers provide an operating range of 5" above and 5" below dock, with a minimum lip projection of 12 3/4". Deck and lip are constructed of 55,000 lb minimum yield steel tread plate. Grease fittings on continuous lip hinge are standard with each unit. All Chalfant HED Series Levelers are exclusively equipped with 2 formed steel gussets for structural support in the stored position.

### ■ **Warranty**

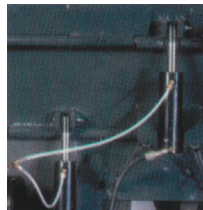
**Chalfant** offers a 2-year warranty on structural members. A 1-year warranty is provided on the motor pump and miscellaneous parts.

### ■ **Guarantee**

**Chalfant** will provide our standard warranty or match any documented competitive warranty in the industry for comparable models. There is no fine print.



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.

### Metric Specifications

9,072; 11,340 and 13,608 kg Dynamic Capacities  
1,676; 1,829; 1,981 and 2,133 mm Deck Widths  
2,591; 2,743; 2,895 and 3,048 mm Overall Widths

Consistent with our policy of continuing product improvement, we reserve the right to change these specifications without notice or obligation.

## Hydraulic Lift Edge-of-Dock Leveler

■ **Chalfant 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 lb minimum yield 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 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 the dock face without concrete pit forming (specify HED66P)
- Power Pack - 1 hp.; 1 ph. (3 ph. optional).

### Safety

- Unit is Completely Automatic - NO LIFTING, NO PULLING OR NO 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 intergrated into a Single Valve Manifold, significantly reduces the possibility of hydraulic leakage.
- Solid Steel Gussets provide centerplate support for end-loading trailers.

### Whether You Need 1 or 100...

#### Chalfant Is Ready To Handle Your Project

For Additional Information Or Assistance In Specifying Your Loading Dock Equipment, Contact The Factory

### Simple Operation

Easy, Rotary Switch Activation allows one-man operation. Leveler raises and lip extends smoothly onto truck bed hydraulically.

Unit is Easily Recycled with truck in position and automatically returns to stored position upon truck departure.

Flat Models available for pallet jack operation.

Post Office models with 2" Cart Guard available.

Customer: _____
Signature Approval By: _____
Project: _____
Address: _____
City: _____ State: _____
Architect/GC: _____

Authorized Dealer