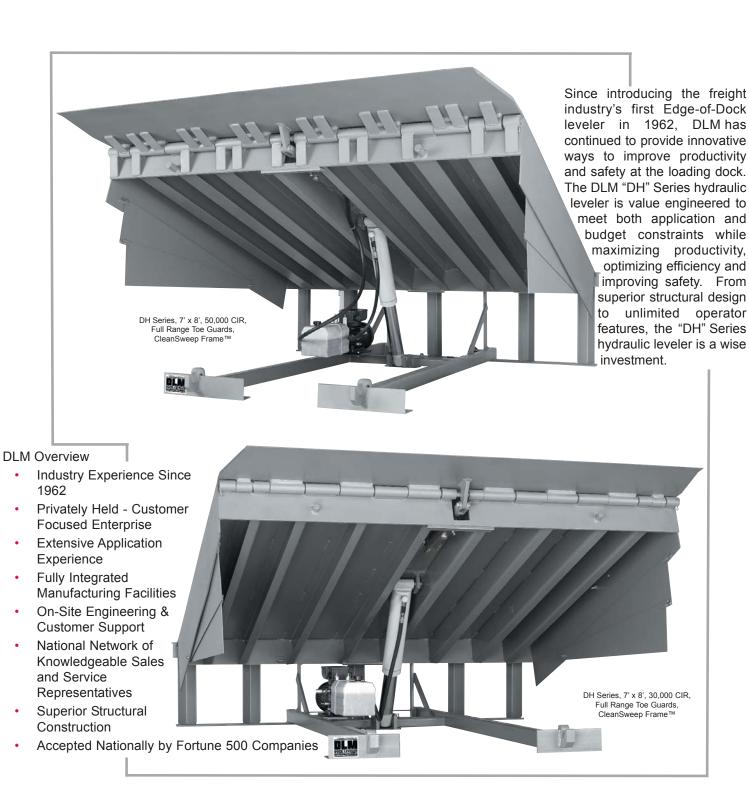
DH Series Hydraulic Dock Leveler



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DLM's continuing commitment, is to design and build the very best dock levelers our industry has to offer. A strong customer focus has facilitated the inclusion of important user features into every "DH" Series leveler - important features like:

Structurally Superior

- Over 29" of direct rear hinge support heaviest in the industry.
- Four sided box construction provides unmatched structural integrity.
- Deck construction is capacity dependent to insure your loading bridge matches the demands of the facility.
- Leveler lip and deck are constructed with high-strength 55,000 lb yield, safety treadplate.
- Deck support members are application dependent Low Capacity - Roll form "C" channel Medium Capacity - Structural "C" channel Heavy Capacity - Structural "C" channel and "I" beam
- Close and consistent spacing of beams provide necessary support for 3-wheeled and 4-wheeled fork trucks.

Simple Push Button Control

- Non-metallic Nema 4 single push button control.
- · Control components are UL listed or recognized.
- Overload protection for motor is standard.
- Optional interlocking and integrated panels are available.

DH Series Standard Features Include ...

- Simple Push Button Control
- Four Sided Box Construction
- Deck Assembly
- Inverted Single Acting Hoist Cylinder
- Full Hydraulic Lip Activation
- · Velocity Safety Stop
- Lockout/Tagout Maintenance Strut
- Night Locks/Cross Traffic Support
- Motor Overload Protection
- · Low Maintenance Design
- Full Range Toe Guards
- Two (2) B410-14 Laminated Bumpers

Efficient Power Source

- 1.5 HP totally enclosed fan cooled (TEFC) motor.
- 115v single phase (3 phase optional).
- Translucent tank, fast fluid level inspection.
- Elevated frame mounted design keeps clear of debris.
- Integral cartridge valve is built into pump.

Heavy Duty Single Acting Main Cylinder

- Inverted cylinder mount keeps hose routing protected under deck.
- Chrome plated 3½" rod with 3" ID bore adds stability during ramp hoist and "Lock-Up" conditions.
- Externally mounted non-adjustable, velocity safety fuse prevents free fall of loaded platform to 3".

Positive Lip Extension

- Nickel plated lip cylinder for added corrosion protection.
- Fully yieldable design to protect mechanism from backing truck.
- · Cushioned lip fall.

CleanSweep™ Frame

- Provides clear access to area beneath platform.
- · Allows easy removal of debris.
- · Ideal where maintaining sanitary standards is important.

Lockout/Tagout Maintenance Struts

- Permanently mounted, hinged maintenance strut supports deck during maintenance or inspection.
- · Hinged maintenance strut lockout/tagout capable.

Designed, Engineered & Manufactured in the U.S.A.









