

HTD-72 Series

Hydraulic: 1 hp. Motor
(110/1/60 or 220/1/60)

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

72" Deck Width

108" Overall Width

■ Rugged, Economical Hydraulics for Every Jobsite.

PIONEER's HTD-72 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 HTD-72 back into the stored position immediately upon truck departure. HTD-72 Series Levelers provide an operating range of 10" above and 4" below dock, with a minimum lip projection of 12 3/4" and an overall span of 27 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. Simple, two-cylinder design provides quiet, dependable operation.

■ Warranty

PIONEER offers a 2-year warranty on structural members. A 1-year warranty is provided on the 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 HTD Series Leveler recycles while the truck is at the dock *with just the twist of a switch* — or automatically upon truck departure!



HTD Series' hydraulic system features dual **Deck and Lip Cylinders**—providing smooth, quiet, dependable operation.



PIONEER's exclusive design provides **Steel Deck Runners** for matchless structural support.

Quality
Dock
Levelers

Long
Lasting

Easy to
Install
and
Operate

Safe

Metric Specifications

9,072 mm, 11,340 kg Dynamic Capacities
1,829 mm Deck Widths
2,743 mm Overall Widths



Rugged. Dependable. PIONEER.

HTD-72 Series

Features & Specifications

ALL 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 Steel Tread Plate**.
- 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.
- **Bolt-on Application** allows unit to be installed without welding or expensive concrete work.
- The HTD Series Leveler is furnished with a **1 hp. Motor** (110/1/60 or 220/1/60) stored underneath the unit; 1 ph. motor is standard (3 ph. is available).

Simple Operation

- Easy, **Rotary-switch Activation** and **Automatic Recycling** 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.
- **Extended Service Range** of 10" above and 4" below makes our Top-of-Dock Levelers ideal for docks built below today's standards, or when snow build-up at your dock is a problem.

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.
- **Steel Deck Runners** provide centerplate support for matchless strength.

Dealer Locations

PIONEER Loading 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 338 • Spring Hill, Tennessee 37174
phone: 931-486-2296 • fax: 931-486-0316 • www.pioneerleveler.com

PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including **Mechanical and Hydraulic Pit Levelers, Edge-of-Dock** and **Top-of-Dock Levelers, Portable Dock Boards, Vehicle Restraints, Dock Seals and Shelters**, and other quality accessories. Just call us toll free for personal, professional customer assistance and responses to all of your product needs.

toll free
1-800-251-3382

Operating Diagram

