

HYDRAULIC DOCKLEVELERS



EXCLUSIVE LIP LUG & HEADER PLATE
DESIGN WITH
20-YEAR WARRANTY



TRUCK-LOCK®
VEHICLE RESTRAINTS
(AVAILABLE)



SMOOTH TRANSITION CONTINUOUS
REAR HINGE WITH
20-YEAR WARRANTY

FEATURES & BENEFITS

- Patented Self-Cleaning Lip Lug and Header Plate Design with 20-Year Warranty
- Heavy Duty Regenerative Cylinders with Non-Adjustable Velocity Fuse
- Continuous Fixed Rear Hinge Provides Easy Transfer & Eliminates Pinch, Trip or Impact Point with 20-Year Warranty
- Six Solid Steel Rear Frame Supports
- Dual Side 33% Beam to Deck Weld Pattern
- Security Night Locks
- Dust Tight Control Panel Enclosure with Operator Instructions on Cover
- Open Frame Design for Easy Pit Cleaning
- Independent Deck and Lip Maintenance Supports with Lock Out Tag Out Capability
- Full Operating Range Telescoping Side Guards
- Zinc Coated Deck and Lip Hinge Rods
- Additional Center Deck Support
- High Tensile Lip and Deck Safety Tread Plate
- Two Laminated Dock Bumpers Included

SPECIFICATIONS

DESCRIPTION

The HEAVY-DUTY™ Series of hydraulic dock levelers provide the ultimate in strength, convenience and reliability with full hydraulic powered deck and lip functions controlled by a single push button.

Available in standard capacity ratings of 25,000 to 55,000 lbs. in increments of 5,000 lbs. and standard nominal sizes of 6 ft. wide x 6 ft. long to 7 ft. wide x 12 ft. long.

Standard features include full operating range telescoping side guards, fall protection velocity fuse and a comprehensive warranty.

OPERATION

The operator presses the control button until the deck is raised and the lip is fully extended. Releasing the button allows the lip to lower onto the truck bed.

To store the leveler, the operator presses the raise button until the lip fully retracts, then releases to allow the leveler to lower into its stored position. The standard 16" long lip projects 11" beyond a 4" bumper to engage a truck bed 12" above or below the floor level.

CONSTRUCTION

The platform is a unitized welded structure with continuous welds at the beam, header plate and lugs for maximum strength. The deck plate, lip plate, beam sections and lugs are constructed of minimum 55,000 PSI yield material.

A standard center deck beam and welded side guards provide additional structural support. The continuous rear hinge provides 4" of side-to-side tilt with no pinch point.

The 19" high frame has six solid steel rear supports, an open design for easy pit cleaning, and lip supports that prevent illegal entry when the door is closed. The front and rear hinge rods are SAE 1045 superior shaft, zinc coated with factory applied anti-seize lubricant.

ELECTRICAL/HYDRAULICS

Frame mounted power unit with 1 HP totally enclosed non-ventilated motor, available in all voltages. NEMA 12 dust tight metal panel enclosure with hinged cover, motor starter and single push button control.

The regenerative hydraulic cylinders are a heavy-duty design with polished chrome rods, guide bearings and high-pressure seals.

The hydraulic hoses are high-pressure SAE 100R2 with permanent fittings attached.

Model*	Width	Length
NH-66	6' 0"	6' 0"
NH-68	6' 0"	8' 0"
NH-610	6' 0"	10' 0"
NH-6.56	6' 6"	6' 0"
NH-6.58	6' 6"	8' 0"
NH-6.510	6' 6"	10' 0"
NH-76	7' 0"	6' 0"
NH-78	7' 0"	8' 0"
NH-710	7' 0"	10' 0"

*Add capacity required from 25,000 to 55,000 lbs.
Example: NH-68-50.

Longer models & special sizes available to suit existing pits. Consult your NORDOCK® representative for assistance in choosing the correct capacity and options for your application.

OPTIONS & ACCESSORIES



SMART-HOOK® & TRUCK-LOCK®
VEHICLE RESTRAINTS



LOGI-SMART® INTEGRATED
CONTROL PANEL

10-YEAR
STRUCTURAL WARRANTY



IMPACT™ SERIES STEEL SPRING
& STEEL FACE DOCK BUMPERS



WEARTOUGH®
DOCK SEALS & SHELTERS

ADDITIONAL OPTIONS & ACCESSORIES

- 18" or 20" Long Lip
- Brush & ALL-SEAL™ Weather Seal Systems
- Emergency Stop & Lip Extend Control
- Automatic Return to Dock Level
- Self Forming Pour in Pans & Curb Angle Sets
- Dock Lights
- FALL-STOP™ Safety Barrier Gates



SUPERIOR WARRANTIES

20 Exclusive Lip
Lug and
Header Plate
YEAR

20 Full Width
Rear Hinge
YEAR

10 Structural
YEAR

5 Hydraulic
YEAR