

# LEVEL UP

SUPERIOR QUALITY DOCK LEVELERS  
PROVIDING THE MOST PRODUCTIVE &  
EFFICIENT LOADING PROCESS



**NORDOCK**<sup>®</sup>  
DEDICATED PEOPLE ~ SUPERIOR PRODUCTS

# SUPERIOR QUALITY. BUILT BETTER.

This guide will walk you through the ins and outs of high performance levelers. Ultimately it will allow you to select the right leveler for your loading bay and warehouse operations.



## Choosing the Right Nordock Leveler

NORDOCK® superior quality dock levelers are proven to be the best and most reliable on the market, providing a productive and efficient loading process. Dock levelers are available in Pit-Style, TELESCOPING-LIP™, Edge Mount, Surface Mount, Rail and more. They come in a variety of sizes and capacities to exceed expectations and deliver the utmost in performance.

## Installation Types

The right installation style will be dictated by several factors. 1) Service Range - the difference in height between trailer bed and dock. 2) Capacity Requirements - the weight of the forklift, accessories, and goods. 3) Loading dock design - new construction projects offer a blank slate while an existing dock may already be configured for a specific type of leveler.



### Pit Mounted

This highest capacity and a service range of 12" above and 12" below dock height. Requires an existing pit or a new pit to be cut into the concrete.



### Edge Mounted

An economical choice with a service range of 5" above and 5" below dock height.



### Surface Mounted

An economical choice with a service range of 10" above and 5" below dock height.

## Operation

Choosing between Powered and Mechanical levelers is a matter of budget, ease of use, and maintenance considerations.

Dock Levelers	Hydraulic	Air Powered	Mechanical
One-Step Push Button	X	X	
Highest Capacity	X	X	
Lower Maintenance Cost	X	X	
Environmental Benefit		X	X
No Power Required			X
Lower Purchase Cost			X
Lower Cost of Ownership	X	X	



### Hydraulic

Models with the highest capacity of all leveler styles. Hydraulic levelers are the right choice for high use and high capacity applications.

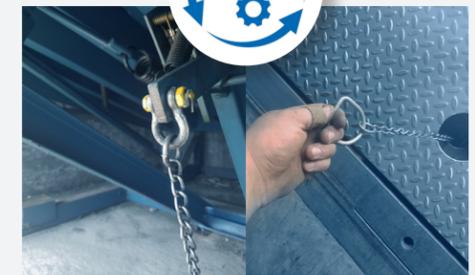
NORDOCK® hydraulic dock levelers offer easy one-step push button control powered by a hydraulic system that raises the ramp.



### Air Powered

Easier to operate than a mechanical, lower maintenance cost, with the environmental benefits of no hydraulic fluid.

NORDOCK® air-powered dock levelers use a low-pressure, high-volume air system for raising and lowering the platform. A single push button activates the air power system, to raise the leveler and extends the lip.



### Mechanical

Mechanical dock levelers require no power and have the lowest initial purchase price. This leveler type is better suited for lower usage docks.

NORDOCK® mechanical dock levelers do not require expensive electrical installations and will operate during power failures.

They require higher maintenance due to more mechanical parts.

## Hinge Style

The dock leveler you choose will be equipped with one of the following hinge styles.



### Piano Style Lip Hinge

A common style of hinge that is closed. These are most common on economical constructor units.



### Self-Cleaning Tube Style

A stronger hinge that has the added benefit of allowing debris to fall through and avoid binding.



## Lip Style

The lip of a dock leveler is an essential part of the leveler as it contacts the trailer bed. The lip reaches out, into the trailer bed, using one of two possible designs: rotating and telescoping.



### Fixed Length Rotating Lip

The most common style and the most economical choice. The deck of the leveler is first raised prior to extending the lip into the trailer. When the trailer is in its (un)loading position, the lip is then rotated into the trailer bed. The length of the lip is fixed, commonly reaching 18" to 20" from the deck of the leveler.



### Telescoping Lip

A unique style of lip that extends out with pinpoint accuracy to avoid damaging products on end loaded trailers and speeds up operations at the loading dock.

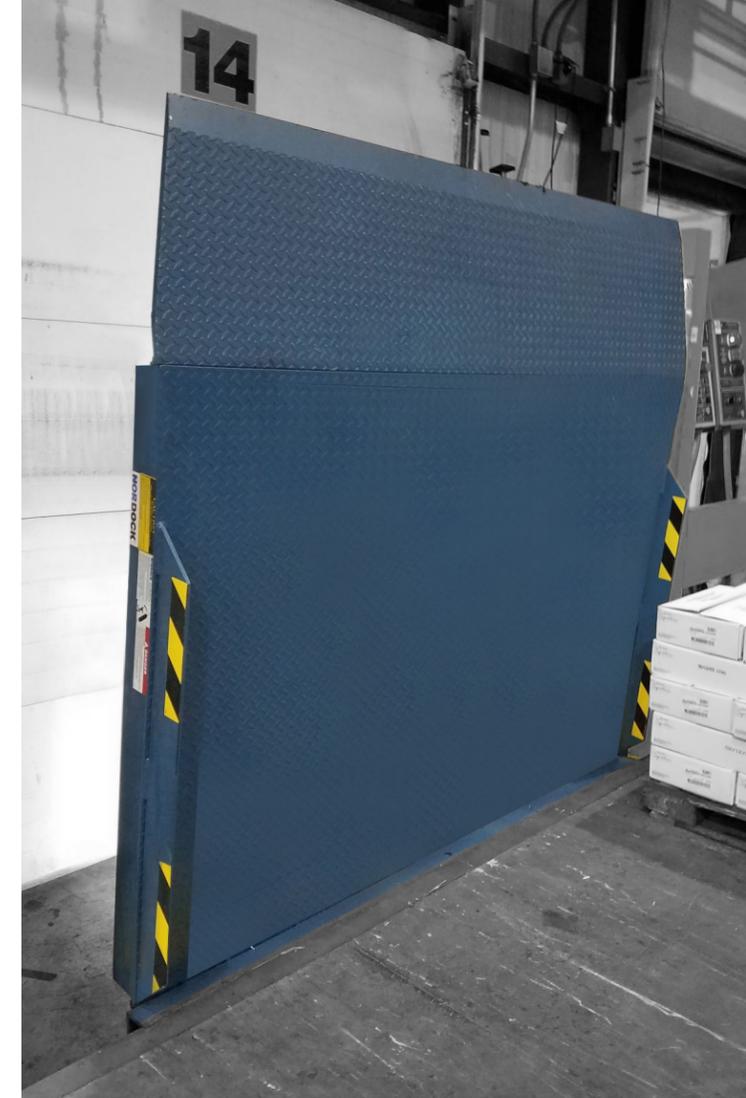
Telescoping lip levelers are also ideal in high security food grade and cold storage applications as they allow for a 360-degree seal, which is not possible with a traditional rotating lip.

**NORDOCK® is the only manufacturer to offer a full range of telescoping lip levelers in North America.**

## Stored Position

Pit style levelers are available in horizontal or vertical storing configurations. If you are selecting a replacement leveler, it is important to take note of the current design.

The application and dock design will help you choose the leveler with the right stored position to ensure a safe and efficient loading dock.



### Vertical Storing Position

Vertical storing levelers are most common in food grade or cold storage applications when the insulated panel door needs to be closed in front of and not on top of the leveler to provide complete insulation.

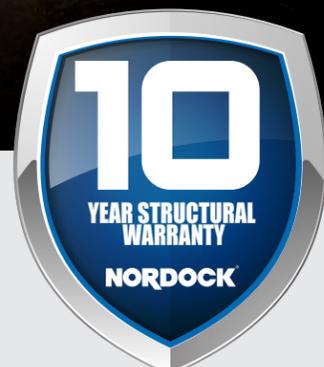
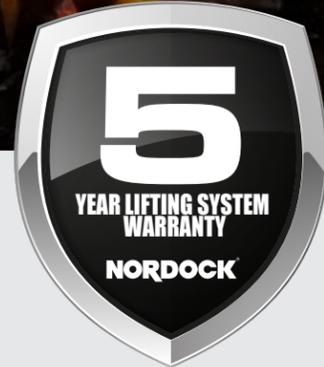
A vertical storing leveler is designed to allow for the dock door to be closed in front, which is necessary in cold storage and food grade applications. In the stored position it will consume some usable space near the door.



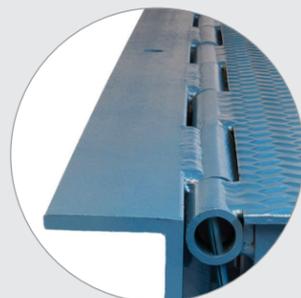
### Horizontal Pit Storing Position

Dock levelers that are stored horizontally in a pit sit flush at dock level and do not interfere with cross traffic when stored.

# BUILT TO WORK HARD



Exclusive Lip Lug & Header Plate (Front Hinge) Design with **20-Year Warranty**



Smooth Transition Continuous rear hinge with **20-Year Warranty**

## Warranty

During the process of purchasing a dock leveler, you might not be thinking about what happens if something breaks down or fails. However, if something does, you want to be protected by a superior warranty. NORDOCK® dock levelers are designed to exceed expectations, safety and performance requirements that are supported by the best warranties in the industry. Warranty specifics are listed in product charts.

## Mechanical Levelers



- MECHANICAL
- HYDRAULIC
- AIR-POWERED
- PIT MOUNTED
- SURFACE MOUNT
- PIT STYLE
- COLD STORAGE & FOOD-GRADE
- EDGE MOUNT LEVELERS
- VERTICAL STORING
- TELESCOPING-LIP LEVELERS

### Model, Features & Benefits

NORDOCK® Mechanical Dock Levelers are the ultimate in strength, ease of use, and reliability. Mechanical standard features include: Fully yieldable easy walk down lip extension, dual pawl center position holddown for precise level storage, easy clean subframe, **33% dual beam to deck weld pattern**, zinc plated full width hinge rods and below dock end load control.



### CONSTRUCTOR™ (Model CM)

The Model CM is designed for the construction industry. This dock leveler is affordable, yet designed to provide strength and reliability while outperforming other mechanicals in its class with many value added features included as standard.



### INDUSTRIAL™ (Model NM)

The Model NM comes with standard features including additional center deck beam for 3 wheel forklift support, separate lip and deck maintenance struts with lockout ability. All NM models come with a 20-Year Front and Rear Hinge warranty, and 10-Year Structural warranty.

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(CM) CONSTRUCTOR™ Series	Pit Style	6 & 7 ft W x 6 & 8 ft L	30 to 45	Mechanical	Pit Mounted	Piano Style Lip Hinge	No	1 Year	N/A
(NM) INDUSTRIAL™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	25 to 60	Mechanical	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 1 Year Comprehensive	N/A

# Hydraulic Levelers



- MECHANICAL
- HYDRAULIC
- AIR-POWERED
- PIT MOUNTED
- SURFACE MOUNT
- PIT STYLE
- COLD STORAGE & FOOD-GRADE
- EDGE MOUNT LEVELERS
- VERTICAL STORING
- TELESCOPING-LIP LEVELERS

## Models, Features & Benefits

NORDOCK® Hydraulic Dock Levelers deliver the smoothest transition from trailer bed to loading dock and offer reliable operation with easy-to-use functionality. The power unit is a frame mounted assembly that is fully tested and oil filled. The motor is a totally enclosed non-ventilated type available in all voltages. Regenerative hydraulic cylinders are a heavy-duty design with polished chrome rods, guide bearings & high-pressure seals.



**HEAVY-DUTY™ (Model NH)**

The Model NH is fully featured with hydraulic powered deck and lip functions controlled by a single push button.



**SUPER-DUTY™ (Model SD)**

The Model SD is built to handle tough applications found in the paper, steel and heavy manufacturing industries.



**DUAL-DUTY™ (Model ND)**

The Model ND features a unitized welded structure with continuous welds at the beam, header plate and lug connections for maximum strength.



**CONSTRUCTOR™ (Model CH)**

The Model CH is designed with push button efficiency delivering an ergonomic solution with patented dual function hydraulics and fewer parts than any other dock leveler.



**FLEX-LIP® (Model SHF)**

The Model SHF's lip is designed to provide substantial cost savings on equipment maintenance, fragile goods damage and personnel injuries.



**Vertical Storing Leveler (Model NV)**

The Model NV provides maximum energy efficiency, cleanliness, and is ideal for climate controlled facilities in cold storage and food grade industries.



**BARRIER™ (Model NB)**

The Model NB is the ultimate in strength and safety. The STAY-PUT™ barrier lip prevents accidental fall-off when in a stored position.



**FALL-SAFE™ (Model SBL)**

The Model SBL's exclusive patented design provides increased safety thanks to its automatic positioning sliding barrier-lip that prevents accidental falls off vacant docks.

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(CH) CONSTRUCTOR™ Series	Pit Style	6 & 7 ft. W x 6 & 8 ft. L	30 to 45	Hydraulic	Pit Mounted	Piano Style Lip Hinge	No	1 Year	New Construction
(ND) DUAL-DUTY™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	20 to 50	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	N/A
(SHF) FLEX-LIP® Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	30 to 60	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Forklift Operator Comfort
(NH) HEAVY-DUTY™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 12 ft. L	25 to 55	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	N/A
(SD) SUPER-DUTY™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	60 to 160	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	N/A
(NB) BARRIER™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 12 ft. L	30 to 160	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Extreme Safety
(SBL) FALL-SAFE™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	30 to 80	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Enclosed Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Extreme Safety and end loaded trailers
(NV) Vertical Storing Leveler	Pit Style	6 ft. W x 7 ft. L	25 to 60	Hydraulic	Vertical Storing	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Cold Storage or Food Grade

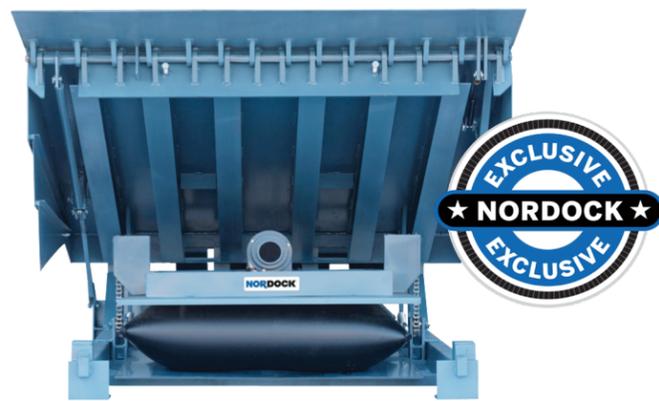
# Air-Powered Levelers



- MECHANICAL
- HYDRAULIC
- AIR-POWERED
- PIT MOUNTED
- SURFACE MOUNT
- PIT STYLE
- COLD STORAGE & FOOD-GRADE
- EDGE MOUNT LEVELERS
- VERTICAL STORING
- TELESCOPING-LIP LEVELERS

## Model, Features & Benefits

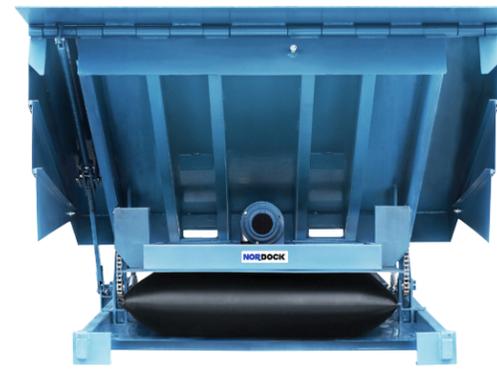
AIRDOCK® Dock Levelers from NORDOCK® provide 'NEXT GENERATION AIR™' technology to advance loading dock performance and reliability. Featuring a SINGLE-CHAMBER™ PVC coated reinforced air bag with the patented PULL-ACTION™ Lifting System that maximizes bag efficiency by eliminating redundant chambers, reducing materials and seams that cause friction and damage.



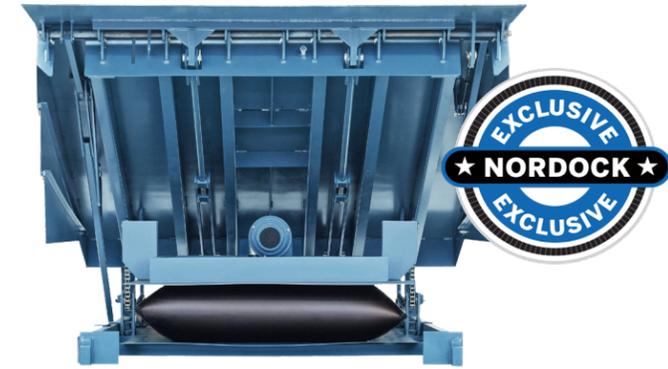
**AIRDOCK® SUPER-DUTY™ (Model SA)**  
The Model SA is the toughest air powered leveler ever built with a 60,000 lb. capacity.



**AIRDOCK® INDUSTRIAL™ (Model AD)**  
The Model AD features the AUTO-DESCENT LIP™ Fully Yieldable Extension System, which uses the natural weight of the deck to activate the lip.



**AIRDOCK® CONSTRUCTOR™ (Model CA)**  
The Model CA is a convenient, affordable and environmentally conscious solution with performance in mind.



**AIRDOCK® FLEX-LIP® (Model ADF)**  
The Model ADF eliminates lip crown, providing the smoothest transition of any leveler on the market. Perfect for any warehouse this unique lip feature best accommodates industries processing or distributing fragile goods.



**Watch the FLEX-LIP® in action.**  
Scan Your Camera Over The QR Code  
To View The FLEX-LIP® Advantage

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(CA) AIRDOCK® CONSTRUCTOR™ Series	Pit Style	6 & 7 ft. W x 6 & 8 ft. L	30 to 45	Air-Powered	Pit Mounted	Piano Style Lip Hinge	No	1 Year	N/A
(AD) AIRDOCK® INDUSTRIAL™ Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	25 to 50	Air-Powered	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Lifting System	N/A
(SA) AIRDOCK® SUPER-DUTY™ Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	60	Air-Powered	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Lifting System	N/A
(ADF) FLEX-LIP® AIRDOCK® Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	30 to 50	Air-Powered	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Lifting System	N/A



MECHANICAL	HYDRAULIC	AIR-POWERED	PIT MOUNTED	SURFACE MOUNT	PIT STYLE	COLD STORAGE & FOOD-GRADE	EDGE MOUNT LEVELERS	VERTICAL STORING	TELESCOPING-LIP LEVELERS
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## Models, Features & Benefits

NORDOCK® TELESCOPING-LIP™ Dock Levelers are an innovative and practical solution to common end loading issues in material handling. When a truck is cubed out and does not have space to accommodate a traditional leveler lip without costly damage to product, NORDOCK's TELESCOPING-LIP™ levelers offer the ultimate solution.

A superior energy efficient alternative to vertical storing levelers. The TELESCOPING-LIP™ dock leveler fully retracts so the insulated dock doors can store against the pit floor.

The telescoping lip allows for precise positioning onto the trailer bed for safer, more efficient loading and prevention of product and forklift damage.

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(NVTL) TELESCOPING-LIP™ Series	Pit Style	7 ft. x 6 ft. & 7 ft. x 8 ft.	30 to 50	Hydraulic	Vertical Storing	Telescoping-Lip	Yes	20 Yr Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	End Loaded Trailers & Cold Storage or Food Grade
(TLH) TELESCOPING-LIP™ Series	Pit Style	7 ft. x 6 ft. & 7 ft. x 8 ft.	30 to 80	Hydraulic	Pit Mounted	Telescoping-Lip	Yes	20 Yr Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	End Loaded Trailers & Cold Storage or Food Grade
(TLH) RETROFIT™ Series	Pit Style	6 ft. x 8 ft. & 7 ft. x 8 ft.	30 to 80	Hydraulic	Pit Mounted	Telescoping-Lip	Yes	20 Yr Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	End Loaded Trailers & Cold Storage or Food Grade



## Vertical Dock Leveler with TELESCOPING-LIP™ (Model NVTL)

The Model NVTL provides the utmost in energy efficiency, safety, cleanliness, warehouse security, reliability, functionality and unparalleled performance. Its patented design eliminates end load interference issues and provides superior sealing with the exclusive BUMPER-TO-BUMPER™ pit seal fourth side closure.



**Watch the NVTL in action.**  
Scan Your Camera Over The QR Code To View The NVTL Advantage

## Horizontal Dock Leveler with TELESCOPING-LIP™ (Model TLH)

The Model TLH provides an effective alternative to vertical storing dock levelers. The TLH model stores horizontally, extending its lip straight into the trailer with only a slight raise of the deck, for quick loading cycles and improved climate and environmental control. Its TELESCOPING-LIP™ provides safe and precise end load access, safely bridging the gap between deck and trailer bed for smooth forklift access.



**Watch the TLH in action.**  
Scan Your Camera Over The QR Code To View The TLH Advantage



## TLH RETROFIT™ Dock Leveler with TELESCOPING-LIP™

The TLH 8' RETROFIT™ is the best available solution for under performing docks & replacing existing dock pits. Retrofits into a standard pit (8' length and 19" depth), which means you no longer need to cut a new pit anywhere you have standard-size pit levelers.



**Watch the TLH RETROFIT™ in action.**  
Scan Your Camera Over The QR Code To View The TLH RETROFIT™ Advantage

## Edge Mount Levelers



MECHANICAL	HYDRAULIC	AIR-POWERED	PIT MOUNTED	SURFACE MOUNT	PIT STYLE	COLD STORAGE & FOOD-GRADE	EDGE MOUNT LEVELERS	VERTICAL STORING	TELESCOPING-LIP LEVELERS
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### Models, Features & Benefits

NORDOCK® Edge Mount Dock Levelers are a cost-effective alternative for loading docks without a conventional pit servicing trailers with a minimal height difference. Edge Mount Levelers are a permanent option to portable plates and dock boards. They are the perfect economical solution for medium traffic docks. No pit necessary!



#### PUSH-BUTTON™ Series - (Model EH)

The Model EH includes a lift cylinder, mechanical lip extension and is available in capacities of 20,000 and 30,000 lbs.



#### PUSH-BUTTON™ Series - (Model EFH)

The Model EFH is available in capacities up to 80,000 lbs. with single push button activation with auto return to dock.



#### LEVER™ Series - (Model EM)

The Model EM is available in capacities up to 50,000 lbs. including a self-cleaning lip lug style front hinge assembly designed for longer life. Standard features include continuous rear piano style hinge, gas spring counter-balanced system that requires no adjustment or lubrication, and a deck and lip that automatically returns to stored position.

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(EM) LEVER™ Series	Edge of Dock	66 in., 72 in., 78 in., 83 in.	20 to 50	Mechanical	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	1 Year Parts & Labor	N/A
(EH) PUSH-BUTTON™ Series	Edge of Dock	66 in., 72 in., 78 in., & 83 in.	20 to 30	Hydraulic ramp	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	1 Year Parts & Labor	N/A
(EFH) PUSH-BUTTON™ Series	Edge of Dock	66 in., 72 in., 78 in., & 83 in.	20 to 80	Hydraulic ramp	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	1 Year Parts & Labor	N/A

## Surface Mount Dock Levelers



MECHANICAL	HYDRAULIC	AIR-POWERED	PIT MOUNTED	SURFACE MOUNT	PIT STYLE	COLD STORAGE & FOOD-GRADE	EDGE MOUNT LEVELERS	VERTICAL STORING	TELESCOPING-LIP LEVELERS
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### Models, Features & Benefits

The EZ-DOCK™ Series Hydraulic Dock Levelers are the smart choice for those who prefer or cannot build a conventional recessed pit in their building. The floor-mounted design with simple push button control provides a safe and ergonomic alternative to a competitive cumbersome, restrictive manually operated style. Offer a greater service range than edge of dock levelers.



#### EZ-DOCK™ Series - (Model SMD)

The Model SMD with patented activation system is the smart choice for those who prefer or cannot build a conventional recessed pit in their building.

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(SMD) EZ-DOCK™ Series	Surface Mount	6 & 7 ft. W x 6 ft. L	30 to 50	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	10 Year Structural & 1 Year All Other Parts and Labor	N/A

# Specialty Levelers



## Models, Features & Benefits

NORDOCK® offers a complete line of fully customizable vertical and horizontal storing rail dock levelers, extra wide levelers, and levelers for those who cannot (or prefer not to) build a conventional recessed pit in their building.

- MECHANICAL
- HYDRAULIC
- AIR-POWERED
- PIT MOUNTED
- SURFACE MOUNT
- PIT STYLE
- COLD STORAGE & FOOD-GRADE
- RAIL DOCK LEVELERS
- VERTICAL STORING
- TELESCOPING-LIP LEVELERS

### XTRA-WIDE™ (Model XW)



The Model XW allows full access below floor for wide loads that simply cannot be managed with conventional levelers. The hydraulic powered steel face bumpers operate automatically to clear the way as the deck descends. Available with Telescoping-Lip to solve any loading application.



### BOXCAR™ Series Hydraulic Powered Rail Dock Leveler (Model NR)

The Model NR is designed for safe and efficient loading and unloading of rail cars. Each unit is custom built to suit each rail position, door width and desired capacity.



### BOXCAR™ Series Sliding Lip Hydraulic Rail Dock Leveler (Model SRD)

The Model SRD is equipped with all the standard performance features needed for safe and efficient loading and unloading of rail cars.

Model/Series	Installation	Dimensions	Per 10,000 lbs.	Activation	Stored Position	Hinge Type	Lip Cylinder* High/quick cycle application	Warranty	Unique Application
(XW) XTRA-WIDE™ Series	Pit Style	8 ft. X 6 in. & 9 ft	50 to 100	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Oversized Applications
(NR) BOXCAR™ Series	Pit Style	7 ft. to 10 ft.	30 to 80	Hydraulic	Vertical Storing	Self Cleaning Lug Type Lip Hinge	Yes	10 Year Structural & 1 Year All Other Parts and Labor	Rail
(SRD) BOXCAR™ Series	Pit Style	7 ft. to 10 ft.	40 to 80	Hydraulic	Pit Mounted	Telescoping-Lip	Yes	10 Year Structural & 1 Year All Other Parts and Labor	Rail

# Accessories

## Vehicle Restraints

From manual to automatic, NORDOCK® offers a full line-up of premium impact and non-impact vehicle restraints designed to deliver superior performance and a safe loading environment.

### Non-Impact



Manual Restraints



Automatic Restraints

### Impact



AR-10K



AR-20K

## Seals & Shelters

The NORDOCK® full line of WEARTOUGH® Seals and Shelters are designed to improve safety, energy conservation, maintain temperatures, protect products from outside contaminants, reduce costs and improve security at the loading dock.

Constructed with the highest quality tear and abrasion resistant fabrics and ultra-resilient high-density foam materials, NORDOCK® seals and shelters are built to last.



Seals



Shelters

## IMPACT™ Bumpers

NORDOCK® Dock Bumpers protect against damage to the building, dock leveler, dock seal and restraint.



Exclusive Steel Spring Bumpers



Laminated Bumpers



Molded Bumpers



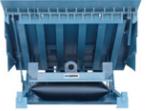
Risers & Build-Outs



Steel Face Bumpers

## Choosing the Right Nordock Leveler

NORDOCK® offers a complete line of the most advanced dock levelers in the industry. Choosing the right dock leveler will greatly influence your daily loading dock operations, help prevent injuries and maintain all productivity standards. View our advanced dock leveler chart below when choosing the best solution to suit your application.

	Model / Series	Installation	Dimensions	Capacity (Per 10,000 lbs.)	Activation	Stored Position	Hinge Type	Lip Cylinder* - High/quick cycle application	Warranty	Unique Application
	(CM) CONSTRUCTOR™ Series	Pit Style	6 & 7 ft W x 6 & 8 ft L	30 to 45	Mechanical	Pit Mounted	Piano Style Lip Hinge	No	1 Year	N/A
	(NM) INDUSTRIAL™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	25 to 60	Mechanical	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 1 Year Comprehensive	N/A
	(CA) AIRDOCK® CONSTRUCTOR™ Series	Pit Style	6 & 7 ft. W x 6 & 8 ft L	30 to 45	Air-Powered	Pit Mounted	Piano Style Lip Hinge	No	1 Year	N/A
	(AD) AIRDOCK® INDUSTRIAL™ Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	25 to 50	Air-Powered	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Lifting System	N/A
	(SA) AIRDOCK® SUPER-DUTY™ Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	60	Air-Powered	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Lifting System	N/A
	(ADF) FLEX-LIP® AIRDOCK® Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	30 to 50	Air-Powered	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Lifting System	N/A
	(CH) CONSTRUCTOR™ Series	Pit Style	6 & 7 ft. W x 6 & 8 ft. L	30 to 45	Hydraulic	Pit Mounted	Piano Style Lip Hinge	No	1 Year	New Construction
	(ND) DUAL-DUTY™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	20 to 50	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural	N/A
	(SHF) FLEX-LIP® Series	Pit Style	6, 6.5 & 7 ft. W x 6, 8 & 10 ft. L	30 to 60	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Forklift Operator Comfort
	(NH) HEAVY-DUTY™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 12 ft. L	25 to 55	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	N/A
	(SD) SUPER-DUTY™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	60 to 160	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	N/A
	(NB) BARRIER™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 12 ft. L	30 to 160	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Extreme Safety
	(SBL) FALL-SAFE™ Series	Pit Style	6 ft. W x 6 ft. L to 7 ft. W x 10 ft. L	30 to 80	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Enclosed Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Extreme Safety and end Loaded Trailers
	(NV) Vertical Storing Leveler	Pit Style	6 ft. W by 7 ft. L	25 to 60	Hydraulic	Vertical Storing	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Cold Storage or Food Grade
	(NVTL) TELESCOPING-LIP™ Series	Pit Style	7 ft. x 6 ft. & 7 ft. x 8 ft.	30 to 50	Hydraulic	Vertical Storing	Telescoping-Lip	Yes	20 Yr Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	End Loaded Trailers & Cold Storage or Food Grade
	(TLH) TELESCOPING-LIP™ Series	Pit Style	7 ft. x 6 ft. & 7 ft. x 8 ft.	30 to 80	Hydraulic	Pit Mounted	Telescoping-Lip	Yes	20 Yr Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	End Loaded Trailers & Cold Storage or Food Grade
	(TLH) RETROFIT™ Series	Pit Style	6 ft. x 8 & 7 ft. x 8 ft.	30 to 80	Hydraulic	Pit Mounted	Telescoping-Lip	Yes	21 Yr Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	End Loaded Trailers & Cold Storage or Food Grade
	(XW) XTRA-WIDE™ Series	Pit Style	8 ft. X 6 in. & 9 ft	50 to 100	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	20 Yr Lip Lug & Full Width Rear Hinge, 10 Year Structural, 5 Year Hydraulic	Oversized Applications
	(NR) BOXCAR™ Series	Pit Style	7 ft. to 10 ft.	30 to 80	Hydraulic	Vertical Storing	Self Cleaning Lug Type Lip Hinge	Yes	10 Year Structural & 1 Year All Other Parts and Labor	Rail
	(SRD) BOXCAR™ Series	Pit Style	7 ft. to 10 ft.	40 to 80	Hydraulic	Pit Mounted	Telescoping-Lip	Yes	10 Year Structural & 1 Year All Other Parts and Labor	Rail
	(SMD) EZ-DOCK™ Series	Surface Mount	6 & 7 ft. W x 6 ft. L	30 to 50	Hydraulic	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	10 Year Structural & 1 Year All Other Parts and Labor	N/A
	(EM) LEVER™ Series	Edge of Dock	66 in., 72 in., 78 in., 83 in.	20 to 50	Mechanical	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	1 Year Parts & Labor	N/A
	(EH) PUSH-BUTTON™ Series	Edge of Dock	66 in., 72 in., 78 in., & 83 in.	20 to 30	Hydraulic ramp, mechanical lip	Pit Mounted	Self Cleaning Lug Type Lip Hinge	No	1 Year Parts & Labor	N/A
	(EFH) PUSH-BUTTON™ Series	Edge of Dock	66 in., 72 in., 78 in., & 83 in.	20 to 80	Hydraulic ramp and lip	Pit Mounted	Self Cleaning Lug Type Lip Hinge	Yes	1 Year Parts & Labor	N/A

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