



THE SMART  
**CHOICE**

for cost-effective and  
hassle-free loading  
dock solutions.

## DOCK LEVELER

CAPACITY FOR LOADS UP TO 50,000 lbs

## METRO DOCK MECHANICAL LEVELER



**The mechanical leveler is manually operated and easy to use:** to operate, simply pull the release chain located at the rear of the deck; the dock will rise and the lip will extend; at which point the dock leveler can be walked down onto the truck bed for safe loading or unloading.

### FEATURES

**Economical:** Designed to be a budget-friendly solution without compromising on quality for basic loading dock applications.

**Easy to Use:** Manual operation makes it effortless to operate, ensuring smooth loading and unloading processes.

**Solid Construction:** Formed beam and I-beam constructions assure durability, while heavy-duty extension springs enable smooth operation under heavy loads.

### BENEFITS

**Cost Savings:** An economical solution providing businesses save on initial investment and long-term maintenance costs.

**Efficiency:** Enhance productivity by streamlining the loading and unloading process with a simple pull of the release chain.

**Safety:** Ensure operator safety with the reliable deep tooth ratchet holddown system, minimizing slippage risks during operation.



Reliability. Durability. Excellence.

# METRO DOCK MECHANICAL LEVELER

## STANDARD FEATURES

ECONOMICAL.  
**EASY  
TO USE.**

### SPECIFICATIONS

- 30,000 lb capacity
- 16" reach lip
- Weather seals - 3 sides
- Deep tooth ratchet holddown
- Full range operating toe guards
- Maintenance stand

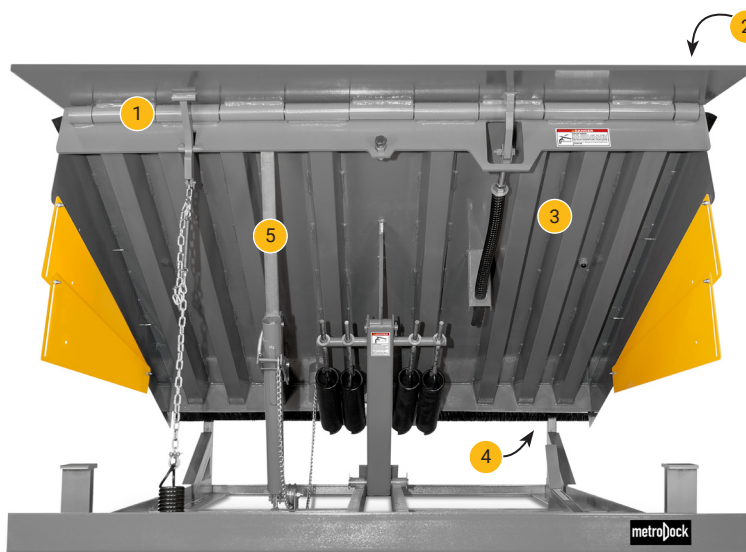
### OPTIONS

- Up to 50,000 lb capacity
- 18" and 20" reach lip
- Telescopic toe guards
- Holddown with auto-reset on float spring
- 3 wheel forklift bracing
- Hot dipped galvanized



#### Lip Hinge & Pin

Constructed of high tensile continuous seamless tube (minimum 70,000 lbs. yield) and a one-piece hinge pin, provides superior strength and enhanced durability.



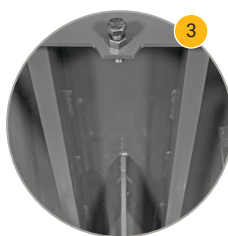
#### Deep Tooth Ratchet Holddown System

A complete system with an integrated float spring reduces premature wear, extending the life of the holddown.



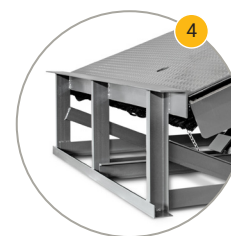
#### Deck Plate

Minimum 1/4" thick high tensile checker deck plate used on all dock levelers.



#### Construction

High tensile formed "A" beam, a standard on docks up to 35,000 lbs. capacity. Wide flange I-beam construction on capacities 40,000 lbs. up to 50,000 lbs.



#### Rear Frame and Tilt Design

Designed with a flat bar to significantly reduce roll-over stress and the floating rear hinge compensates for uneven truck beds.

### Also Provided by Metro Dock:

- Dock Seals and Shelters
- Dock Bumpers
- Truck Restraining Systems
- Dock Accessories
- New Construction Options

For a complete list of Metro Dock products and accessories, please visit: [metrodock.com](https://metrodock.com)



**metroDock**

[metrodock.com](https://metrodock.com)

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