





»GANCHO RETENEDOR MECANICO SIN SEMAFORO MOD.MTL-100.

TRUCK-LOCK® SERIES

NORDOCK

MODEL MTL-100 LOW PROFILE MECHANICAL VEHICLE RESTRAINT



FEATORES & BENEFITS

- Non-Impact Design
- Barrier Stores 9" High to Escape Impact from Low Rear Impact Guards
- Barrier Automatically Adjusts to Truck Movement During Loading
- Vertical Locking Hook Secures Virtually All Rear Impact Guards with in Excess of 32,000 lbs. of Restraining Force
- Easy to Install & Simple to Operate
- 5-Year Structural Warranty

- All Weather Zinc Plated Components for Superior Durability
- Vertical Operating Range from 9" to 30"
- · Inside and Outside Communication Signs
- · Virtually No Required Maintenance
- Housing Encloses Working Parts from Inclement Weather and Debris
- · Self Cleaning Guide Track
- · Mounting Force in Excess of 100,000 lbs.
- Manual Control Bar Actuation

DEDICATED PEOPLE ~ SUPERIOR PRODUCTS





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SPECIFICATIONS VEHICLE RESTRAINT SYSTEM

DESCRIPTION

The TRUCK-LOCK® Series of vehicle restraints improves safety with strength, convenience and reliability.

The MTL-100 Model is an affordable manually operated unit designed to secure a truck at the loading dock by engaging the rear impact guard with a large barrier.

The housing/barrier combination is stored down and clear of incoming trucks while protecting working parts from weather and debris.

The spring-loaded barrier automatically adjusts to various heights of trucks and maintains position during loading. Instruction signs are provided for both driver and dock attendant.

The operator easily activates and stores the barrier manually with a control bar. The low profile barrier stores at only 9" high and raises to 30" to restrain all types of rear impact guards.

OPERATION

The trailer is backed into position at the loading dock until contacting the dock bumpers. The driver sets the brakes and chocks the wheels.

The dock attendant uses the control bar to activate the restraint barrier that rises until contacting the rear impact guard to secure the trailer.

The barrier provides a restraining force of 32,000 lbs. and will automatically adjust to up and down trailer movement during loading.

When loading or unloading is complete the attendant uses the control bar to lower the restraint to its stored position.

CONSTRUCTION

The enclosed barrier and housing design is a structural welded assembly constructed with dual reinforced 1/2" steel restraining arms and 1/4" enclosure panel. The housing protects components from the affects of weather, dirt and debris.

Dual 1/2" steel reinforced vertical tracks are welded securely to the 3/8" wall mounting plate.

All structural components including the mounting plate, track, barrier, and lift arms are two-part zinc dichromate plated for high corrosion resistance.

INSTALLATION

All NORDOCK® TRUCK-LOCK® MTL-100 vehicle restraints are factory assembled and tested. The restraint is mounted to the dock face by means of concrete wedge anchors and welding to the pit curb angle.

An alternate method is to weld the restraint to a dock face embedded steel plate.

Total mounting force is in excess of 100,000 lbs. All components are to be installed in accordance with instructions provided in the owner's manual.

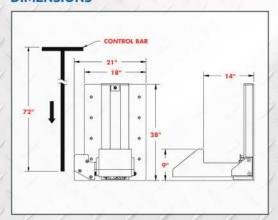
COMMUNICATION

Safety equipment includes inside operating instructions for the dock attendant and an outside mounted sign with forward and reverse lettering for truck driver.

WARRANTY

One-Year parts and labor warranty & Five-Year structural warranty from date of shipment. Warranties subject to limitations on liability.

DIMENSIONS



ADDITIONAL OPTIONS & ACCESSORIES

- Communication Lights Use Model MTL-200
- · Barrier Sensor Use Model MTL-250 or 300
- · Cantilever Extension Mounting Bracket
- Cast-In Wall Mounting Plate



NORDOCK INC.











