

## Activation Sequence

**1** Once the trailer is positioned and the dock door is raised, the dock worker simply steps on the release pedal, gently pushes the deck forward and LoadHog descends slowly into the trailer until the lip is resting on the trailer bed.



**2** When the dock bridge is lowered to the operating range, a security latch engages the spring counterbalance mechanism to ensure that the bridge remains downward biased. LoadHog is now ready for loading or unloading.



**3** Once loading or unloading is complete, the dock worker pivots the operating handle and raises the deck to its stored and locked position. LoadHog only requires approximately 38 lbs. of lifting force to store.



## Flexible Solution

Versatility of a dock leveler without the need or expense of a concrete pit.

### End-loading

End-loading is accomplished by simply removing the operating handle and repositioning the lip. The dockworker then steps on the release pedal, gently pushes the deck forward and LoadHog descends slowly into position.



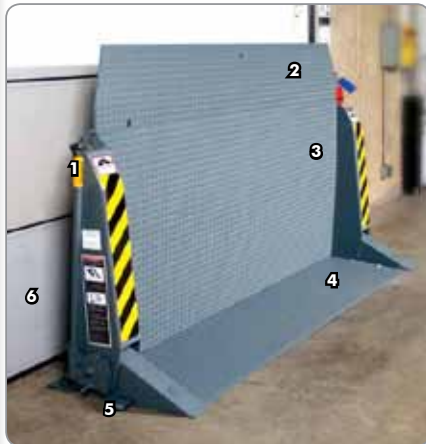
### Pallet Jack

With travel of 6" above and 4" below dock level, LoadHog's working range and percentage of grade permit use with a wide array of material handling equipment.



# The Simple Solution is LoadHog

The LoadHog is a modular dock bridge designed to span the gap between the warehouse and the trailer.



## 1 OPERATING HANDLE

Length provides dockworker sufficient leverage to easily raise the platform. Handle is also used to position the lip for end-loading.

## 2 LIP ASSEMBLY

Lip length has projection similar to a traditional 18" dock leveler lip for greater loading versatility.

## 3 MAIN DECK ASSEMBLY

The low-profile, single piece deck design and side housings provide structural strength with flexibility under load.

## 4 PRE-RAMP ASSEMBLY

17" ramp allows smooth transition from warehouse floor to the deck and is easily replaceable should it ever be damaged.

## 5 RELEASE PEDAL

Designed for ease of use and minimal profile.

## 6 PROTECTION

LoadHog stores inside the warehouse and allows the dock door to close tight against the floor, minimizing energy loss and improving loss prevention.

## Product Highlights

- Easy installation - No Concrete Work Required
- Superior Environmental Control
- Superior Sanitary and Rodent Control
- Improves Loss Prevention
- Superior Cost of Ownership

## 7 GAS SPRING LIP ASSEMBLY

Dual gas springs control lip position and allow the lip assembly to yield if impacted.

## 8 ACTIVATION SYSTEM

Spring counterbalance permits smooth operation.

## 9 BUMPER BLOCKS

18" bumper projection affords service to a wide range of trailers and simplifies dock design on decline drive applications.

## 10 LIP HINGE

Design incorporates 1/2" steel lip lugs interfacing with 1/4" steel box beams for maximum strength and flexibility.

## 11 STORAGE LATCH

Holds LoadHog in the vertical stored position and is Lock-out/Tag-out capable.

## 12 BUMPER SHELF

Fills gap between the bumper blocks and provides safe access to trailer doors.

## 13 EASY INSTALLATION

Allows easy handling and quick installation. Requires only 4 heavy-duty anchor bolts for the main deck assembly and 8 additional anchors for the bumper block assemblies.

▼ LoadHog stores vertically inside the warehouse, allowing the overhead door to close tightly to the floor minimizing energy loss, promoting cleanliness and improving loss prevention.



## Standard Specifications:

- 6', 6.5' & 7' Widths Available
- Working Range 6" Above & 4" Below Dock
- Extended Lip Purchase (18" Equivalent)
- Rated to 15,000 lbs. Gross Vehicle Weight
- Permits Use With 3-wheel & 4-wheel Lift Traffic
- 4" Side-to-side Tilt To Accommodate Uneven Trailers