

Fast, easy operation moves the lip into trailer with little effort

EZ-Pull's advanced engineering design is a tremendous improvement over the previous patented unit. In fact, the advanced design eliminates the drawbacks of all old edge-of-docklevelers. Your dock personnel's productivity will be up due to faster, safer and more efficient equipment. EZ-PULL can help reduce material handling costs in your facility.

The smooth performance of EZ-Pull is the result of its advanced engineering design latch assembly. As the self storing handle is moved forward, the latch assembly activates the dockleveler lip into the trailer and it is ready for forklift use. After the trailer is loaded or unloaded, EZ-Pull drops to its stored position when the trailer is pulled away. EZ-Pull can also be returned to its stored position with the handle while the trailer is still at the dock. The self-storing handle is never in the way of loading or unloading as it drops out of the way into its own pocket. EZ-Pull handles never become lost as they are permanently attached to the unit.

Strong Steel Construction providing years of service, even for the busiest of docks. This is why we say EZ-Pull is traffic-tough and built to last. Even the bumper assemblies are extra tough with two steel Z beams to protect dock edges. When rubber bumpers wear out, they are replaced by removing two bolts.

Two crown-stiffening bends across the width of the deck help reduce impact flexing and extends the life of the unit. Two additional bends, running the width of the lip, keeps it in contact with the trailer floor to prevent excessive forklift tire wear. BLUFF products are famous for their wearability and longevity. EZ-Pull is no exception, it outperforms others easily.

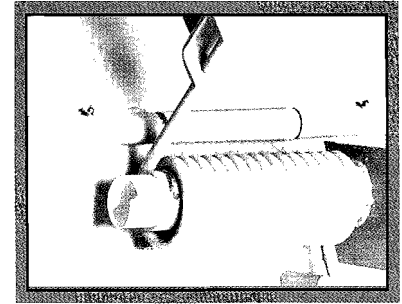
Minimal Maintenance keeps EZ-Pull operating smoothly. Unlike some docklevelers that require pin removal and linkage disconnect, EZ-Pull is easy to service. Simply pull back the self-storing handle and apply grease to the furnished zirk fittings. The torsion spring needs no adjusting or lubrication. Twice-a-year servicing will add years to the life of your EZ-Pull unit.

Easy Installation on your dock can be accomplished with a few tools and welding equipment. BLUFF furnishes instructions complete with drawings showing how to mount EZ-Pull on different types of docks.

Mounting Types

Type 1. For correct height dock with vertical steel edges of 8" or more, weld the unit to the dock.

Type 2. For correct height docks with inadequate steel edges a 12" steel approach plate is required.



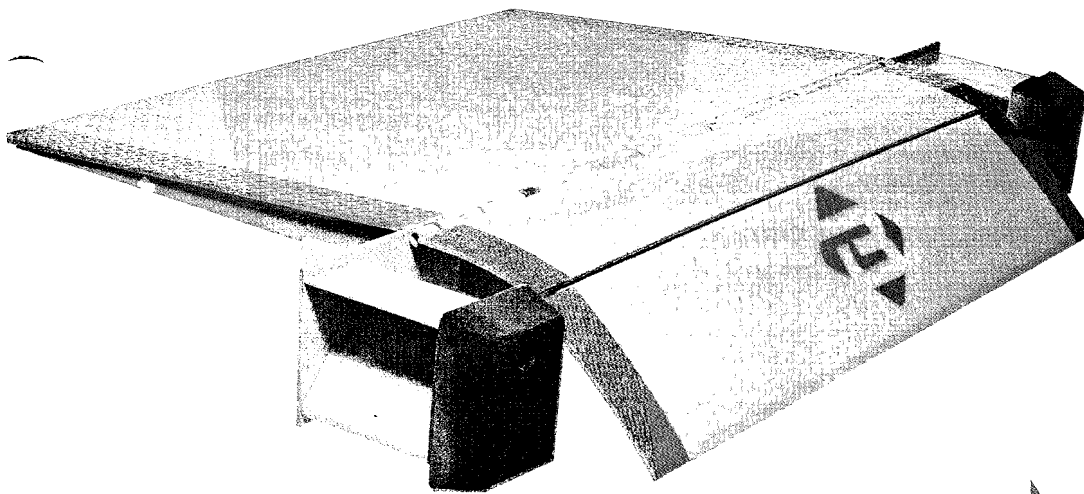
Torsion spring provides lift assist and shock absorption.

The plate is anchored to the dock and the leveler is then installed.

Type 3. For docks 1" to 3" low with round edges, a 24" steel plate is required. The plate is anchored to the dock and the leveler is then installed. A LO-Dockleveler may also be used for this type of dock and requires only anchoring to install.

Please contact your BLUFF Dealer and ask for the **EZ-Pull Installation Guide** covering step-by-step procedures for easy completion.

Freightline Trailers are 46 to 56 inches high, EZ-Pull units should be installed 51 inches above the driveway. Gas or propane forklifts will handle a maximum operating range of 5 inches above dock level and 5 inches below dock level. This combined 10 inch zone does not apply to pallet trucks or electric forklifts with limited under clearance. Occasionally power tailgates interfere with the units' operation.



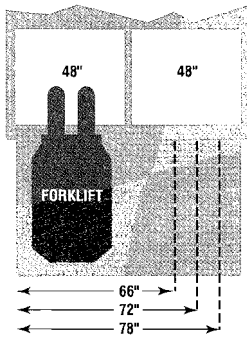
Operating steps for EZ-Pull or LO-Dock units

Refrigerated Trailers are 50" to 60" high, EZ-Pull units should be installed 55" above the driveway. For this type of trailer a 2" longer lip is available. The extra length is necessary so the lip of the leveler can rest on solid flooring in the reefer.

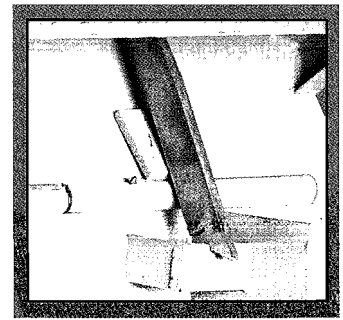
For Freightline and Refrigerated Trailers. One EZ-Pull unit cannot service both types of trailers due to the large range in floor heights. The height differences go well beyond the maximum 10" operating zone of forklift capabilities. Two EZ-Pull units, one mounted at 51" and the other at 55" is the best solution for docks handling both trailer types. Another solution would be to mount all docklevelers at 51" and use a BLUFF Red Pin board or an EZ-Roll portable board. When low freightline trailers are used, Wheel Risers can raise the trailer to the proper height. Please ask your BLUFF Dealer for literature.

Choosing the correct EZ-Pull capacity should be based on the weight of your lift truck plus the maximum load weight. This total weight must be less than the capacity you select. EZ-Pull capacities are rated for lift trucks traveling at 3 mph. EZ-Pull units are available in 20,000 and 25,000 lb. capacities.

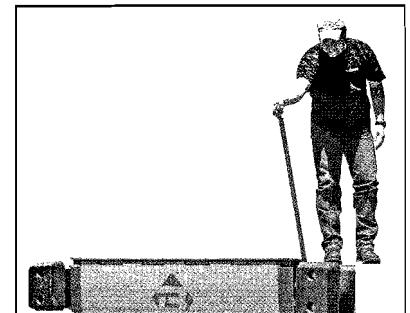
EZ-Pull Docklevelers Widths are available in three basic sizes; 66", 72" and 78". There is a distinct advantage in choosing a 78" width as it offers the best accessibility to end loads and gives the forklift operator extra room for safer side-to-side maneuvering. The wider units offer more protection against spilled loads and vehicle tire damage.



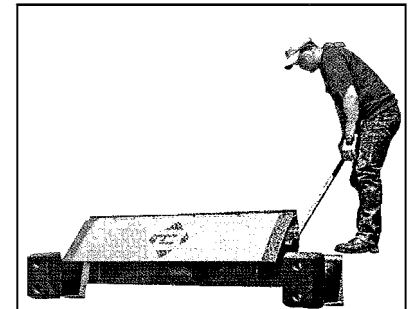
Complete Replacement Parts for EZ-Pull and LO-Dock units are carried in stock at the factory and are ready for immediate shipment. Should the deck or lip sections be damaged, they can be replaced with a hammer, drift pin and a long rod to drive the hinge pin out. No cutting or welding is necessary. Torsion springs require no adjusting or lubrication and can be changed if necessary with ordinary hand tools at the dock. BLUFF docklevelers are easy to maintain and repair should damage ever occur. For Quick-Ship Part Service contact your BLUFF Dealer.



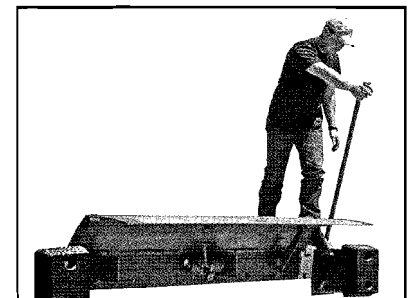
Advanced Engineering Design of the smoothly operating latch assembly updates the previously patented version by offering easier movement and operation.



Raising the handle from its stored position puts operator in perfect position.

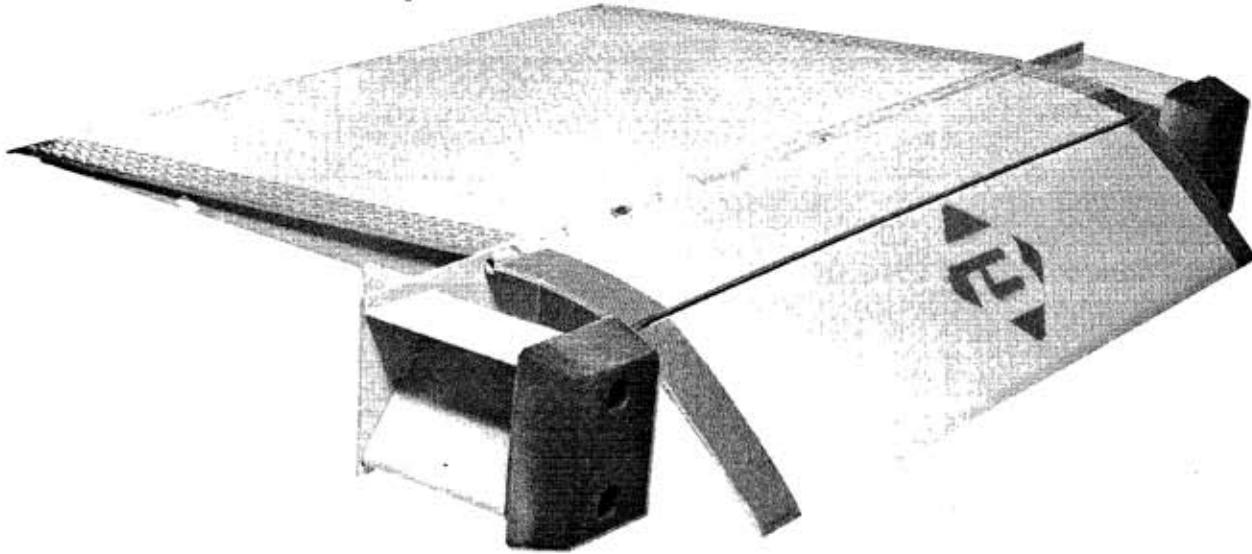


One easy pull on the self-storing handle lifts lip from stored position, ready to be lowered onto the trailer floor.



Slight forward pressure on handle activates latch assembly, moving the lip forward and down onto the trailer floor. Allowing handle to be dropped to its storage position.

When your dock is **too low**...



Install an EZ-Pull LO-Dockleveler

Here's the perfect answer to that nagging low dock problem. With this LO-Dock unit you can raise the height of your present low dock without any dock renovation. Regardless of your dock height, it can be raised to a proper level that fits your operation without expensive installation costs. Docks handling both Freightline and Refrigerated trailers require separate LO-Dock units because of trailer floor height differences.

Mounting a LO-Dock unit means no expensive concrete work or the need to try and fabricate an unsafe, throw-together ramp with an incorrect grade. Incorrect

grades cause forklift operators to use high speed in an effort to drive into the trailer. This practice can cause load spills, equipment damage, operator injuries, bent docklevelers and the risk of pushing the trailer away from the dock. No dock owner needs these problems and the safest way to eliminate all of these concerns is to invest in a LO-Dock unit today.

LO-Dock units incorporate all of the ease-of-operation features found in the standard EZ-Pull dockleveler. Also, the same heavy duty steel materials found in the EZ-Pull are used in its construction.

Raise your Dock Height by as much as 9 inches. The EZ-Pull LO-Dockleveler is very adaptable. A choice of standard sizes will raise your present dock level by 3 inches, 5 inches, 7 inches or 9 inches. Units higher than 9" are also available for extremely low docks.

Simple, No Weld Installation to concrete docks. Start the installation by anchoring the unit ramp plate using 1/2 inch flat head cap screws into the 9/16 inch countersunk holes near the beveled edge. The last step is to anchor the LO-Dock hinge plate to face of dock with thirteen 3/4-inch anchor bolts. Now the LO-Dock is ready to provide years of dependable service.

Improve your operation by calling a BLUFF Dealer today.

Call Loading Dock Supply, LLC

1-800-741-1258

<http://loadingdocksupply.com>