

Edge of Dock

Copperloy offers both Mechanical and Hydraulic Edge of Dock Levelers available in 66, 72, 78, and 84 inch width's in either 20,000 or 30,000 pound capacities, engineered to greatly enhance workplace productivity and efficiency when loading and unloading.



Features and Specs:

General Standards: Meets or exceeds MH-30.1 performance requirements.

High Strength Steel Tread Plate: 3/8 or 1/2 inch thick high strength steel with 50,000 PSI minimum tensile strength provides superior strength for long-lasting results.

Product Durability: Designed and engineered using a three dimensional engineering software package, tested for maximum durability.

Safety: All models are equipped with a safety maintenance strut to secure the unit while performing routine maintenance.

Ideal for retrofit: Easily mounts to the face of almost any dock. Transition plates and approach ramps are also available.

Service Range: Capable of servicing trucks 5 inches above and 5 inches below the dock.

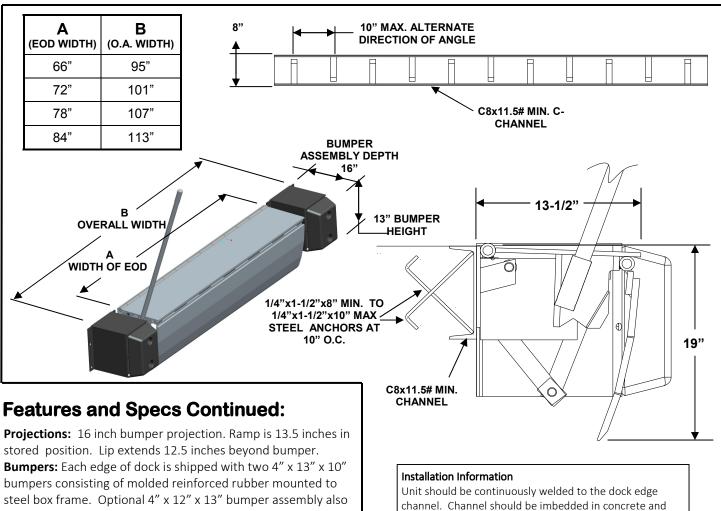
Low maintenance: Maintenance is reduced to simple lubrication of hinges which come equipped with grease fittings.

Quick, easy lifting and positioning: Our exclusive lift mechanism and spring assembly sets the board in place with one-quarter the effort needed to operate a conventional edge of dock. Push button operation on hydraulic models.



Simply pull back the handle and the lip will mechanically lift over the dock height. Then, a slight forward push of the handle will position the lip onto the truck floor.

Project Information Additional Options Models Standard Lip (12.5 inch projection) Job Name _____ Reduced lip bend Check Model # Capacity Deck Width Total Width Address Extended lip for refrigerated trailers SEL2066CG 20,000 lb 66" 95.5" □ Post Office Model with 2" cart guard SEL2072CG 20.000 lb 101.5" 72" General Contractor____ SEL3066CG 30,000 lb 66" 95.5" □ Steel bumper guards: Quantity SEL3072CG 30,000 lb 72" 101.5" Model _____ Quantity _____ ☐ Tapered Lip (on each side) 78" 107.5" SEL3078CG 30,000 lb □ Recessed pit model SEL3084CG 30,000 lb 113.5" **Certified For Construction** Refrigerated Lip (14 inch projection) □ In-Board handle 95.5" SEL2066CRG 20,000 lb Hydraulic Model No. _____ 72" SEL2072CRG 20,000 lb 101.5" Company _____ □ 10" bumpers (standard) SEL3066CRG 30,000 lb 66" 95.5" Address _____ □ 12" bumpers optional SEL3072CRG 30,000 lb 72" 101.5" Wheel chocks: Quantity _____ SEL3078CRG 30,000 lb 78" 107.5" Other color option SEL3084CRG 30.000 lb 113.5"



available.

Lift Assist: Dual extension springs. Finish: Unit is completely cleaned, deburred, and painted gray. **Beveled Lip Edge:** 11 degree bevel provides smooth transition to trailers.

Handle: Heavy duty steel handle included with rubber safety

Hinges: Comes equipped with grease fittings and are prelubricated upon arrival.

Installation: Unit ships completely assembled ready for installation. Unit to be securely welded to a minimum of an 8 inch channel, embedded in concrete. Anchor hook security recommended.

Warranty: Warranty against defects in materials and workmanship for one year.



Optional Hydraulic Edge of Dock

secured by anchoring hooks made of bent flat straps,

General Details: Enhance productivity, efficiency and overall capabilities, all while reducing stress and injuries for employees. Standard EOD's can be easily converted with the purchase of a hydraulic power unit.

Capacities: 20,000 or 30,000 pounds. Widths: 66, 72, 78, or 84 inches.

maximum 10" center to center.

Options: Consult factory for more information.

Power: 115/230 VAC Single Phase power. Three-phase

model also available.

