

NOVA EDGE OF DOCKS

EQUIPMENT SPECIFICATIONS



DLM Neverlift™



Copperloy® SEL Series

DESCRIPTION:

- Service range of 5" above and 5" below dock level
- Capacities of 20,000 lb—30,000 lb.
- Widths of 66" - 84"
- Mechanical and hydraulic models available

When dock space is limited or the working range of a full size, pit-style leveler is not needed, edge of dock levelers are an economical option. Edge of dock levelers are available with mechanical or hydraulic activation for smooth and reliable operation.

NOVA Technology is proud to offer edge of docks from two quality manufacturers with a wide range of models to meet your facility's needs.



NOVA EDGE OF DOCKS

EQUIPMENT SPECIFICATIONS

DLM NEVERLIFT™:

Available in barrel or torsion spring

Materials: High strength steel safety tread plate, 55,000 psi minimum

Projections: Total projection of bumper blocks and bumpers is 15"

Bumpers: Rubber bumpers attached to bumper blocks of high-strength steel plate

Lift assist: Steel lever and NEVERLIFT lifting mechanism in conjunction with roller bearings and dual extension springs

Finish: Leveler to be painted machinery gray with orange bumper blocks

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

Capacities: 20,000 lb, 25,000 lb & 30,000 lb.

Widths: 66", 72", 78"

OPTIONS:

- Gray bumper blocks (orange is standard)
- Rust-inhibiting primer coat
- Low-profile design
- 17" lip for refrigerated trailers with rear step
- Tapered lip (tapered at sides)
- Recessed installation packages for mini-pits
- Wall mounting bracket for operating lever
- Abrasive deck surface
- Solid bar handle
- Dock edge anchoring channel 10" length. Highly recommended for new construction.
- Upgrade to 70,000 psi minimum yield steel safety tread plate on 20,000 lb. capacity units
- Dock ladder

COPPERLOY® SEL:

Available in barrel spring only

Materials: High strength low alloy (50,000 lb. minimum yield) tread plate, lip beveled for smooth transition

Projections: Ramp 13-1/2" in stored position. Lip extends 12-1/2" beyond bumper

Bumpers: 4" x 13" x 10" molded reinforced rubber mounted to steel box frames. (Optional 4" x 12" x 13" bumper assembly)

Lift assist: Dual extension springs

Finish: Unit is completely cleaned, deburred and painted gray

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

Capacities: 20,000 lb. and 30,000 lb.

Widths: 66", 72", 78", 84"

OPTIONS:

- Refrigerated trailer lip
- Reduced lip bend
- In-board handle assembly
- Hydraulic Model — 115/230 VAC Single Phase (Three phase unit also available)

Recommended Safety

Equipment for Edge of Docks:

Nova Truck Lock System to restrain trucks/ trailers during the loading/unloading process.

