

★ GENERAL OVERVIEW

NOVA's Edge-of-Dock Levelers are smooth and easy to operate. Whether using the handle or the wall-mounted push button (on the hydraulic unit) your Edge-of-Dock extends fully to the height of the trailer bed for safe freight handling. All the benefits of the mechanical system are also available in our hydraulic models.

Quick, easy lifting and positioning:

Our exclusive Cam Lift mechanism sets the board in place with one-quarter the effort needed to operate a conventional edge of dock.

★ FEATURES

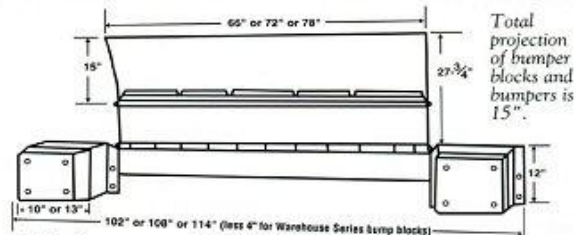
- Quick, easy lifting and positioning:
Our exclusive Cam Lift mechanism sets the board in place with one-quarter the effort needed to operate a conventional edge of dock.
- Push button operation on hydraulic models.
- Ideal for retrofit: The Cam lift easily mounts to the face of almost any dock. Transition plates and approach ramps are also available.
- Automatic return: Edge-of-Dock should always be returned manually with truck in place. Should a truck pull away without returning the edge-of-dock to the stored position, the unit will automatically return.

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

★ SPECIFICATIONS

- **Materials:** High strength low alloy tread plate, lip beveled for smooth transition.
- **Projections:** Bumpers 16". Ramp 13 1/2" in stored position. Lip extends 12 1/2" beyond bumper.
- **Bumpers:** 4" x 12" x 13" molded reinforced rubber mounted to steel box frame.
- **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., 25,000 lb. and 30,000 lb.
- **Widths:** 66", 72", 78", 84"
- **Options:** (Consult factory for more information)
 - Refer lip
 - Reduced bend models
 - Hydraulic Model— 115/230 VAC Single Phase

■ SIZES/CAPACITIES



Model Number	Lift Mechanism	Deck Width	Total Width*	Total Span	Capacity
NL6620	Dual extension springs with lever/bearing operation	66" (168 cm)	102" (259 cm)	27-3/4" (70.5 cm)	20000 lbs. (9070 kg)
NL7220	"	72" (183 cm)	108" (274 cm)	"	"
NL7820	"	78" (198 cm)	114" (290 cm)	"	"
NL6625	"	66" (168 cm)	102" (259 cm)	"	25000 lbs. (11338 kg)
NL7225	"	72" (183 cm)	108" (274 cm)	"	"
NL6630	"	66" (168 cm)	102" (259 cm)	"	30000 lbs. (13605 kg)
NL7230	"	72" (183 cm)	108" (274 cm)	"	"