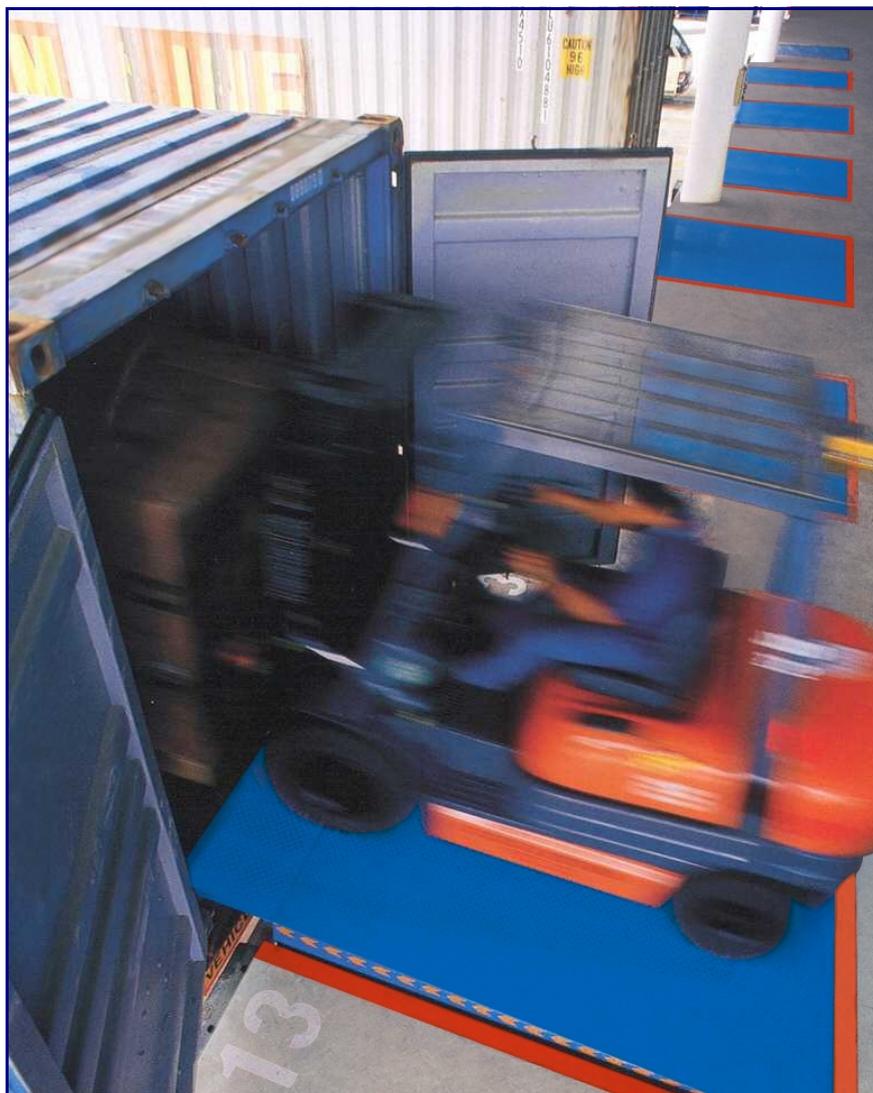


DOCK LEVELLERS



McGrath Industries' Dock Levellers are hydraulically activated ramp mechanisms which allow efficient passage of general freight handling equipment, such as fork-lifts or pallet trolleys, between warehouse loading dock and truck deck.

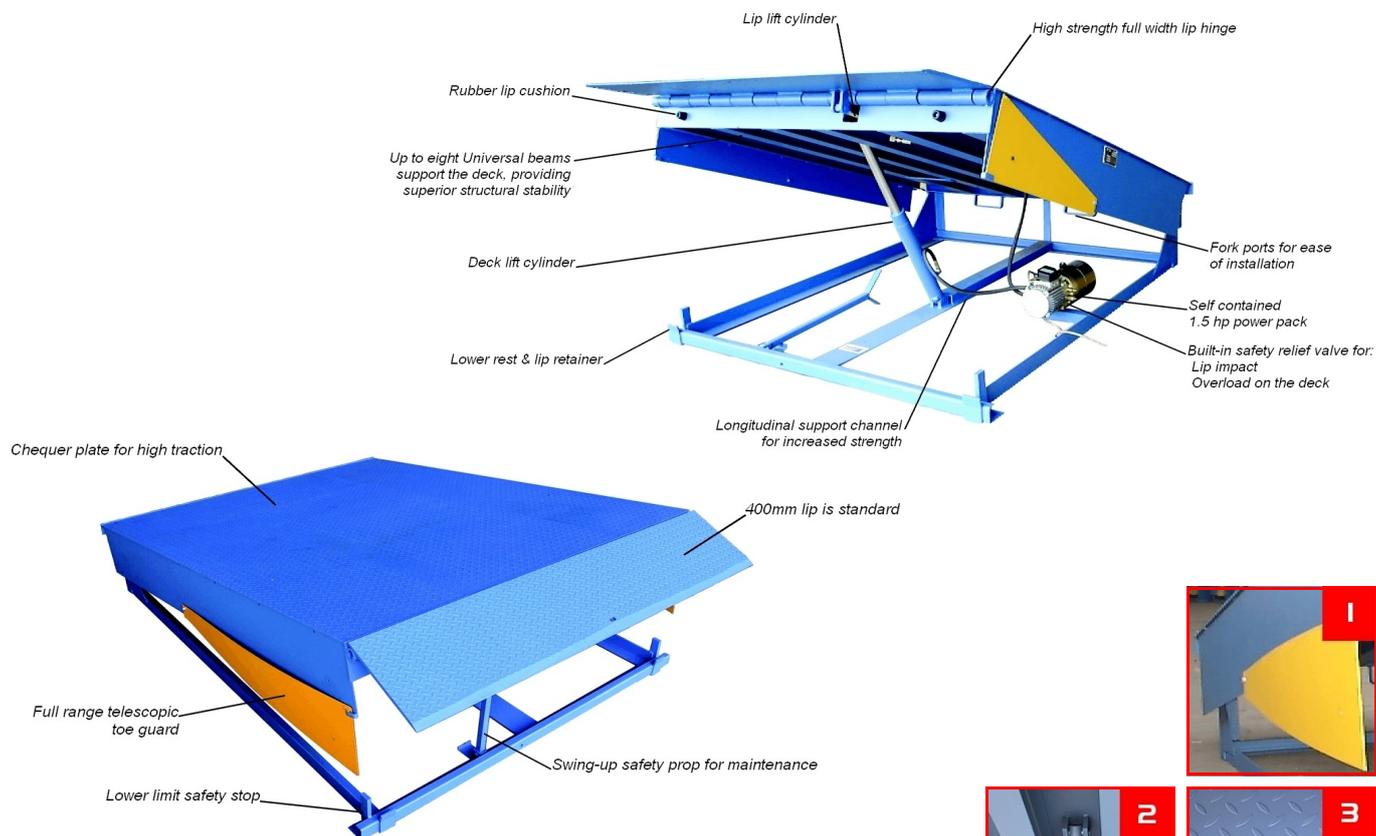
Our dock levellers utilise proven technology. Their robust design and reliability is second to none. Built to the highest standards, our hydraulically powered dock levellers have superior structural integrity, ensuring long service life even in the most demanding conditions.

Generally a dock leveller is mounted in a recessed pit in the dock bank. When parked, the dock leveller's platform sits flat, flush with the floor surface, allowing for unobstructed cross traffic. Alternatively the dock leveller can be mounted in front of the dock bank on its own self supporting frame anchored directly to footings at road level.

The dock leveller ramp is raised and lowered by electro-hydraulic action. A "Load Lip" on the front of the ramp extends out to engage on the truck deck ensuring stable smooth passage of freight handling equipment.

STANDARD FEATURES

- Rugged remote control station with shielded pushbuttons.
- Hydraulically actuated lip easily docks onto truck decks, increasing operating speed and efficiency.
- Built-in mechanical stops and night locks ensure safety for the operator and the loading dock.
- Built-in hydraulic velocity fuse prevents sudden deck decent, ensuring fail-safe operation.
- Fully enclosed hydraulic power pack. Overload protection ensures trouble free operation and long service life.



- 1 Toe guards** - full range telescopic guards, made of heavy gauge steel plate, complies with ANSI standards. Finished in safety yellow.
- 2 Main deck cylinder** - incorporates a special velocity fuse which prevents free fall.
- 3 Lip Hinge** - Full width piano hinge provides maximum strength to withstand dynamic loads.
- 4 Deck support** - up to eight Universal Beams welded at dynamic impact joints ensure structural integrity.
- 5 Tilt Pockets** - two rear corner tilt pockets compensate for canted truck deck by allowing the dock leveller to twist to keep the lip flat on tilted trucks..
- 6 6' - 7' deck plates** - wide deck plates allow quick smooth fork-lift and pallet truck movement.
- 7 Safety Prop** - facilitates safe maintenance by locking the raised deck, preventing it from collapsing.



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**HEAVY MATERIALS
 HANDLING SYSTEMS**