

FLIP YOUR EXPECTATIONS

MODEL NMF

ELEMENT

MECHANICAL FLIP-LIP

NORDOCK®
DEDICATED PEOPLE ~ SUPERIOR PRODUCTS

FEATURES & BENEFITS

FLIP-LIP DESIGN

EASY OPERATION

- Lip flips up when the leveler is activated & lands securely on the trailer.

EASY INSTALLATION

4-POINT LEVELING TABS

- Tabs on all four corners ensure quick and easy installation.
- **Precise level installation**, saving time & resources.

SELF-CLEANING HINGE

UNMATCHED EFFICIENCY

- **Prevents obstructions** & debris interference, ensuring **continuous operation**.
- Optimal leveler performance without delays.

BUILT TO LAST

RELIABLE DURABILITY

- Tested beyond **50,000 cycles** to ensure peace of mind.

CLEAN PIT DESIGN

HASSLE-FREE MAINTENANCE

- The open pit under the leveler allows for **effortless cleanup**.
- Ensures **long-term functionality**, keeping the leveler running efficiently after extended use.

SPEED & EASE

TIME-SAVING PERFORMANCE

- The **advanced Monotube Damper** accelerates lip storage, **minimizing downtime**.
- Ensures the lip closes quickly & securely, **enhancing operational efficiency**.

FLIP YOUR EXPECTATIONS

The ELEMENT Series redefines **reliability, value, and performance**. It is designed to withstand the demands of high-traffic loading docks and fits a wide range of applications, from newly constructed buildings to existing sites that need a refresh.

Built for longevity, the Element has been **tested to over 50,000 cycles**. Additionally, we performed dynamic load testing ensuring it meets the highest **durability** standards.

Available in capacity ratings from **30,000 to 50,000 lbs.**, in 5,000 lb. increments, and available in standard sizes of **6' and 7'** wide by **6' and 8'** long.

Engineered for performance, standard features include a **self-cleaning lug-style hinge design to prevent debris buildup & a clean pit design** ensuring easy maintenance. The robust welds, self-leveling tabs, and zinc-coated hinge rods guarantee reliable performance.

Safety is enhanced with free-fall legs, a Safety Strut, and a center deck beam for extra support. The premium monotube damper stores the lip faster, saving time. The ELEMENT mechanical leveler is built to deliver top-notch functionality and long-lasting strength.



SCAN YOUR CAMERA OVER THE **QR CODE** TO VIEW **ELEMENT IN ACTION!**

CONSTRUCTION

Strength and durability were top of mind when the Element was designed.

The deck features a unitized structure with a **33% dual side beam-to-deck weld pattern** and continuous welds at the header plate and hinge tubes for **enhanced strength**.

The L-shape steel beams offer solid support, while the welded ramp design **allows side-to-side tilt for uneven trailer beds**. The subframe includes a rear structural angle and four solid steel rear supports, with an **open front for easy pit cleaning**. Lip supports also act as locks to prevent unauthorized access when the door is closed.

OPERATION

The operator pulls the chain to release the hold down, raising the deck to its highest position. As it raises, the **standard 16" lip** extends, allowing it to **engage a truck bed 12" above or below floor level**.

The **ergonomic design** allows the operator to effortlessly walk forward on the deck, lower it, and extend the lip to engage the truck bed seamlessly.

Storing the leveler is equally simple. The operator pulls the chain and walks the deck down as the lip drops and settles into the hold-downs behind the dock bumpers.



COST-EFFECTIVE & RELIABLE



FIXED REAR HINGE PROVIDES EASY TRANSFER
ELIMINATES PINCH, TRIP, OR IMPACT POINT



33% BEAM TO DECK

SUPERIOR WELD PATTERN



OPEN-FRAME DESIGN

CLEAN PIT DESIGN EASIER MAINTENANCE

SUBMITTAL

PROJECT INFORMATION

Job Name: _____

Address: _____

General Contractor: _____

Distributor: _____

Model: _____

Quantity: _____

Capacity: ☐30K ☐35K ☐40K ☐45K ☐50K

Integrated Control: ☐Yes ☐No

Vehicle Restraints: MTL: ☐100 ☐200 ☐230 ☐250 ☐300

ATL: ☐400 ☐450 ☐500 ☐900 | ☐AR-10K ☐AR-20K

☐Other: _____

Contact a sales representative at **1-866-885-4276** or email **sales@nordockinc.com** for more information.

CERTIFIED BY CONSTRUCTION

Date: _____

Company: _____

Address: _____

MODELS & NOMINAL DIMENSIONS

MODEL*	WIDTH	LENGTH
NMF-66	6' 0"	6' 0"
NMF-68	6' 0"	8' 0"
NMF-76	7' 0"	6' 0"
NMF-78	7' 0"	8' 0"

*Add capacity required from 30,000 to 50,000 lbs. Example: NMF-78-50.

OPTIONS, ACCESSORIES & WARRANTIES

ADDITIONAL OPTIONS & ACCESSORIES

- ☐ Foam Insulated Deck
- ☐ Full Range Telescoping Side Guards
- ☐ Yellow-Painted Toe Guards
- ☐ Leveling Installation Plates
- ☐ Stainless Hinge Rods
- ☐ Dock Lights
- ☐ 24" Pit Conversion
- ☐ Wheel Based & PIT-HOOK™ Vehicle Restraints

WARRANTY

NORDOCK® guarantees that the ELEMENT mechanical dock leveler is covered for standard 1-year parts & labor warranty plus 4-year additional parts only warranty on main springs. Prorated 10-year structural warranty available upon engineering approval of written application.

Parts include: Lip hinge, and shaft: deck plate & beams: rear frame & rear hinges.

SUPERIOR WARRANTIES

1

Parts & Labor

YEAR

10

Structural

Prorated

YEAR

4

Parts Only

Main Springs

YEAR




SMART-HOOK® & TRUCK-LOCK®
VEHICLE RESTRAINTS



LOGI-SMART® & INTEGRATED
CONTROL PANEL



IMPACT™ SERIES STEEL SPRING
& STEEL FACE DOCK BUMPERS



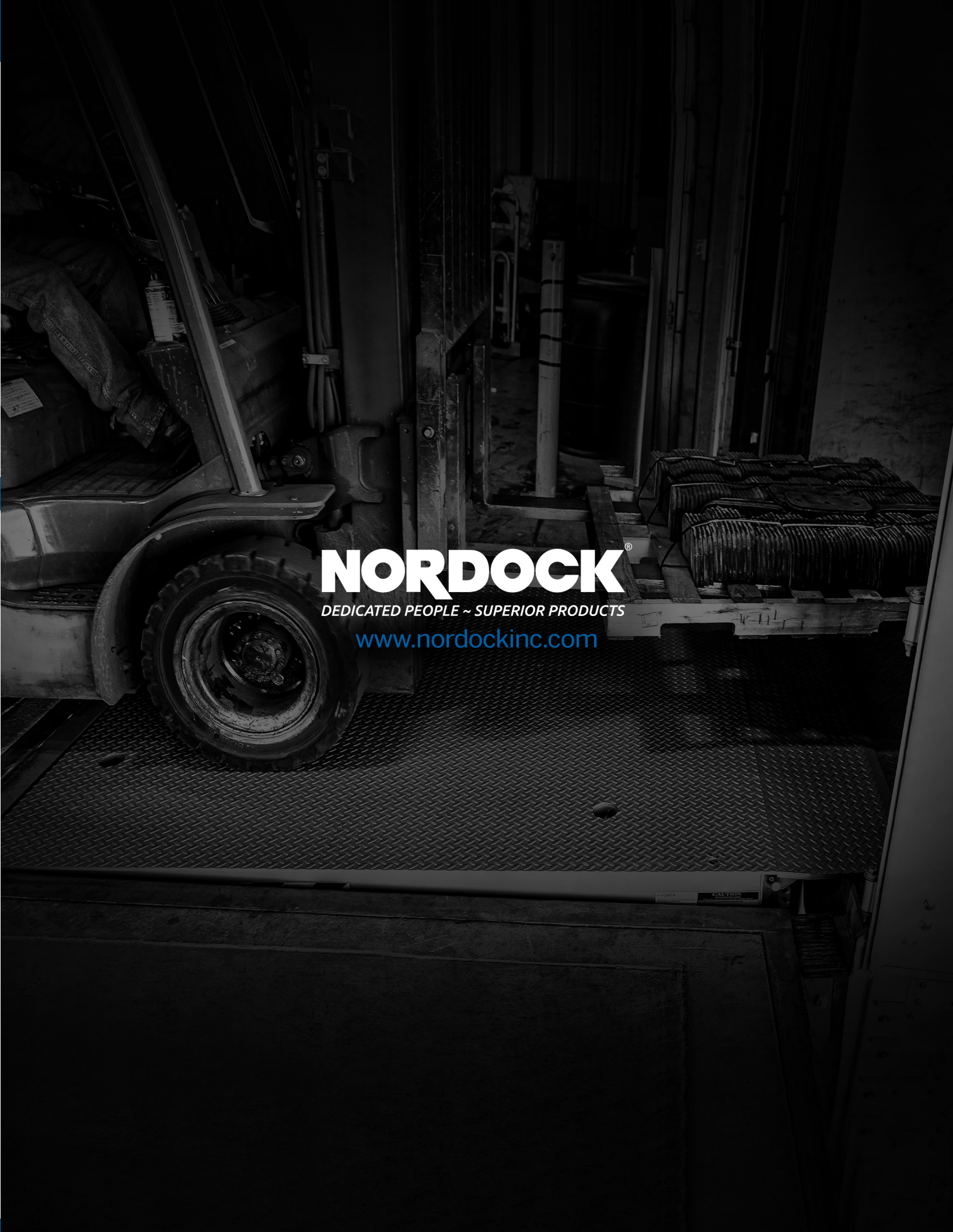
WEARTOUGH®
DOCK SEALS & SHELTERS



FALL-STOP™
SAFETY BARRIER GATES



BRUSH & ALL-SEAL™
WEATHER SEAL SYSTEMS



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