



HARDY LEAN SOLUTIONS

**THE MISSING LINK
THAT HELPS
TRANSFER WORK FROM
MAN TO MACHINE**

HARDYLEANSOLUTIONS.COM

PRODUCT GUIDE



WHO WE ARE

WE ARE THE MISSING LINK TO TRANSFORMING YOUR COMPANY

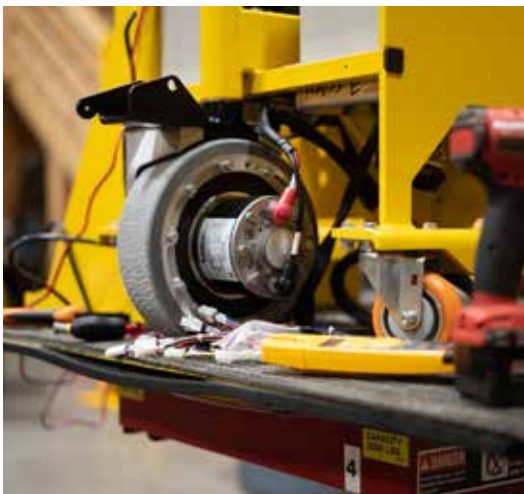
Hardy Lean Solutions is a multifaceted material handling firm committed to lean business practices. We are known for unparalleled customer service provided by passionate, skilled, committed employees and owners.

Our company focuses on creating value by maintaining strong partnerships and offering high-quality solutions that promote employee safety, enabling us to provide top-notch products and Business Process Optimization for our clients.

We are strategy-driven and maintain highly developed operational capabilities to enable cost-effective scaling of your business. We maintain strong partnerships with our vendors, allowing us to meet any needs you have regarding capacity.



WHY CHOOSE US?



QUALITY WORK TAILORED TO YOU

Our customers choose *Hardy Lean Solutions* for their material handling equipment needs because of the quality of work invested into each machine. We do not subscribe to a one-size-fits-all approach. Our modular design matches your needs and budget, allowing you to outfit everything from a battery-powered forklift to a trash-can dumper. Every machine is hand-crafted by our team of highly skilled workers in our facility.

LEARN MORE AT HARDYLEANSOLUTIONS.COM

CUSTOMIZED SOLUTIONS

MAKE IT WORK FOR YOU

We're helping North American manufacturers integrate lean manufacturing principles into their operations.

No matter what your need is, we will construct a system of solutions to achieve your productivity goals in a safer and more efficient manner. We also offer modular tubes and joints for custom structures that complement our modular design to further tailor a solution to your needs.



WORK SAFER.
WORK SMARTER.

Safety is at the heart of what we do. Our line of products takes the strain off your employees and does the heavy lifting for you.

POSSIBLE APPLICATIONS

- Increase picking efficiency
- Free up floor space
- Ensure KPI's are visible
- Tailor carts to transporting part's size
- And more with modular design addition



BENEFITS OF MODULAR DESIGN

WE DO THE HEAVY LIFTING FOR YOU

We offer many solutions that can help solve your lifting, moving, and material handling needs. Our innovative equipment adapts to your workplace needs and does the heavy lifting for you. We know it can be daunting at times to implement a new system into a workplace. To aid the transition, we've created a list of features on how our system of solutions can benefit you and your workplace.



Economical

Our multi-functional modular design reduces the need to spend more on specialized equipment.



Ergonomic

Our equipment was made to maximize workplace productivity.

Safe

Our products take the strain away from your employees and do the heavy lifting for you to reduce workplace injuries.



Simple

Our modular design is easy to learn and operate.

Customizable

The GoLift and FlexLift are compatible with a variety of attachments to fit your needs.



Versatile

Customization allows our modular design to be useful in a variety of ways.



GETTING STARTED

1 DETERMINE YOUR NEED

Identify an area in your workplace that you are aiming to improve efficiency and safety.

2 CHOOSE A MODULAR DESIGN

Select which modular design(s) in our system of solutions will achieve your goals.

3 MAKE YOUR PURCHASE

Our modular design is easy to learn and will transition smoothly into your operations.

A SYSTEM OF SOLUTIONS

Our equipment is designed to work together as a system to provide a solution to your needs and maximize your workplace productivity. Whatever your need is, we are here to find the system of solutions that is the best fit for you.

NEED HELP? WE'RE HERE TO ASSIST YOU!

SELECTION

We can help you choose which machines will best fit your needs.

CUSTOMIZATION

We'll design and customize attachments tailored to your needs.

FINANCING

Have questions about financing? We can help!

VISIT US AT [HARDYLEANSOLUTIONS.COM](https://www.hardyleansolutions.com)



ABOUT THE GOLIFT

Our GoLift line of products allows you to lift and move products without the risk of injury by having to physically pick-up or move them. Designed to fit through a standard doorway, the GoLift is a convenient way to maneuver items throughout the office or production floor.

Available with a variety of attachments, the GoLift is a safe and easy addition to any business to help reduce the risk of personal injury and increase productivity.

STANDARD FEATURES

- ELECTRICALLY SELF PROPELLED
- CONTROLS AT POINT OF ATTACHMENT
- HYDRAULIC LIFTING
- COMPACT DESIGN

SPECIFICATIONS

- 24VDC BATTERY OPERATED
- UP TO 1,000 LBS LIFTING CAPABILITY
- 120V SMART CHARGER

GOLIFT

The GoLift has proven to be a great investment for my organization. I have installed and repaired valuable research tools for more than two decades and the tools we used in the past were always a compromise in capability. The GoLift allows us to work more efficiently and safely, and every customer has told me that they are very impressed with the professional operation and look of our new tool. This level of lifting power, versatility, and control in a clean, quiet package that can fit through any standard door is a dream come true for us. I strongly encourage anyone who is struggling with their old lifting solutions to upgrade to a GoLift."

John Boosinger
Director of Technical Sciences
 University of Oregon

[REQUEST A QUOTE](#)

CUSTOMIZE WITH OUR
QUICK-CONNECT
SYSTEM

ABOUT THE FLEXLIFT

The FlexLift is a stationary material handling system, designed to be anchored in place. It can accommodate many attachments, including all that are used on the GoLift.

STANDARD FEATURES

- ELECTRICALLY OPERATED
- CONTROLS AT POINT OF ATTACHMENT
- HYDRAULIC LIFTING
- FOOT CONTROLS

SPECIFICATIONS

- 120VAC OPERATED
- REMOTE CONTROLLED
- UP TO 1,000 LBS LIFTING CAPABILITY

REQUEST A QUOTE

REMOTE CONTROL



FLEXLIFT

The lean design of the FlexLift allows us to maximize our space utilization due to the minimum floor space required. The load lifting capacity, elevation, and rotation allows us to reduce operational cycle time for loading and unloading, making these workstations capable of reliably supporting the TAKT time that meets and satisfies our customer's production demand rate."

Oscar Heredia

*Associate Director, Process Optimization & Automation
Carrier Global*



Both the GoLift and FlexLift can be equipped with a **Quick-Connect** feature that allows an individual to quickly and safely switch attachments to accomplish a variety of tasks with a single machine.

QUICK-CONNECT SYSTEM

GO LIFT

FLEX LIFT

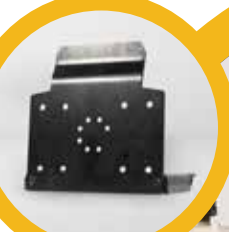


FORKS
 Adjustable width
 Maximum inside-width: 15"
 Length: 36"
 Width: 3.125"



POWER ROTATOR
 Holding Torque (3467 ft-lb)
 Tilting Torque (3696 ft-lb)

LIFTING PLATFORM
 Width: 21.5"
 Length: 20"



ADJUSTABLE PLATFORM & RAILS
 Mounts to Lifting Platform
 Height: 24"
 Length: Extends to 36"
 Adjustable Width: 21"-36"



JIB ARM
 Three lifting configurations
 dependent on picking
 distance: 500 lbs, 750 lbs,
 and 1000lbs

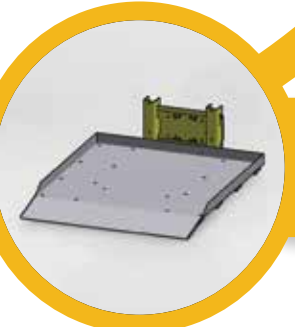
TUG
 Fits pintle, ball and
 other standard hitches



ELECTRICAL CONTROLS ALLOW FOR EASY OPERATION



YOUR CUSTOM SOLUTION



PALLET SKID
 Width: 49"
 Length: 47.5"

A SYSTEM OF SOLUTIONS THAT WORKS FOR YOU

The GoLift and the FlexLift are compatible with your choice of attachments that are chosen based on your needs. These attachments are a part of a system of solutions that work together to maximize your workplace productivity.

REQUEST A QUOTE

WORK SAFER. WORK SMARTER.

LEARN MORE AT HARDYLEANSOLUTIONS.COM

By utilizing a 24VDC controls system, it enables us to design a multitude of attachments off this foundation.



TIPPER

"This piece of equipment has changed our lives. The Tipper provides ergonomic trash dumping for all our people. So no more just struggling, trying to position the dumpster in these acrobatic locations and conditions to get trash in there. Now it's just bring it in, strap it in, do a slam dunk, move it on down, and fill the dumpster."

**Brian Anthony, CM Lean
Senior Superintendent
Andersen Construction**

ABOUT THE TIPPER

Our Tipper is a hydraulic-operated, battery-powered dumping machine. With the push of a button, it can easily dump trash and debris into dumpsters, eliminating the need to lift heavy containers overhead. The Tipper is made of heavy-duty, powder-coated steel—making it perfect for use indoors or out.

The Tipper requires no tools or parts to accommodate multiple sizes of containers and comes standard with adjustable straps. Optional upgrades allow the Tipper to be customized to fit your needs.

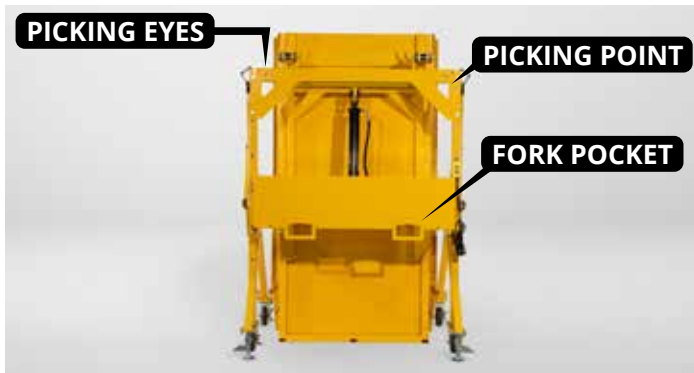
STANDARD FEATURES

- HYDRAULIC POWERED TIPPING
- FLOOR LOCK BRAKES
- FORKLIFT POCKETS +
■ PICKING EYES FOR TRANSPORT

SPECIFICATIONS

- LOCKABLE ENCLOSURE
- 120 VAC CHARGING
- UP TO 1,000 LBS LIFTING CAPABILITY
- DETACHABLE PENDANT CONTROLLER
- 24 VDC BATTERY POWERED
■ DUAL 80 AMP HOUR BATTERIES

REQUEST A QUOTE



TIPPER

The Tipper can be assembled into 3 different height configurations in order to accommodate many different dumping limitations, while also combatting overhead obstructions in your facility. With flexibility in mind the Tipper is battery powered and can be charged simply with any 120V outlet. Indoors or outdoors, it is as simple as wheeling it to the site.

The Tipper comes standard with an adjustable chute to help place refuse where it needs to be. The standard adjustable chute adds up to 24" of length to the top of the Tipper.





LESS RIGID, MORE MODULAR

LESS RELYING, MORE SELF-SUFFICIENCY

LESS MESS, MORE LEAN

LESS DOWNTIME, MORE PRODUCTIVITY

LESS WASTE, MORE VALUE

THE MISSING LINK
HARDYLEANSOLUTIONS.COM