

WAREHOUSE PRODUCTS



**STRONG PARTNERS.
TOUGH TRUCKS.™**

A COMPLETE LINE FOR WAREHOUSE OPERATIONS

HYSTER

CAN HANDLE YOUR TOUGHEST JOBS

FROM SHIP TO SHELF

Since 1929, Hyster Company has built a proud history of innovation in the movement of materials in response to customer's needs.



WE KNOW WAREHOUSING

In today's high volume, high density warehousing systems, our customers can rely on Hyster warehouse solutions to maximize productivity and efficiency.

More than 50 years of experience in equipment for warehousing combines with the latest innovation and technology to deliver the dependability, performance and comfort to get the job done.



NARROW AISLE LIFT TRUCKS

■ THESE TRUCKS ARE THE CULMINATION OF A DEDICATED TEAM of Hyster engineers who push the limits of continuous product improvement. The result is a series of Narrow Aisle lift trucks with the durability, serviceability, ergonomics, and performance benefits that will meet your operator's needs, help reduce costs and drive uptime and productivity.



SUPERIOR TRUCKS. SUPERIOR OPTIONS.

- Operator Front Lexan™ Shield
- Load Weight Display
- Impact Monitor
- Operator Overhead Fan
- Rear Operator's Compartment Door
- Fork Camera
- Fork Laser Level

PRODUCTIVITY SOLUTION

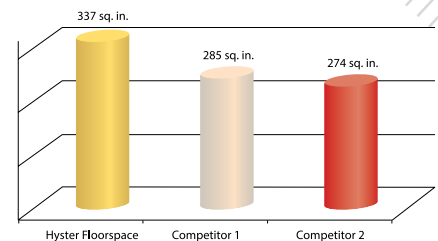
Hyster® reach trucks work harder, longer and faster without compromising safety or comfort to make it one of the most productive lift trucks in the industry.



FULL CUBE UTILIZATION

By design, the Hyster double reach truck lets you handle twice as many pallets in a given aisle with a two deep rack system. The truck is equipped with a reach mechanism having a stroke of 42" to handle a 48" long pallet.

Hyster has 18% larger floorspace



FORE/AFT AUTOMOTIVE STEERING

This exclusive option provides automotive steering in both directions of travel without operators having to reverse steering input (forks first or forks trailing). This feature is available on a Forward Stance truck ordered with the optional Aft Travel Control Handle and can be enabled through the dash display.



Steer tiller handle position is operator adjustable (Opt. on ZRS2) and steer effort is adjustable to reduce operator fatigue.



Optional Side stance control is configured with the operator in mind and offers simultaneous control of travel and hydraulic functions.



VNA TURRET TRUCK

Our AC traction, hoist and steering motors have no brushes to check or replace resulting in extended service intervals. Five chassis choices, three operator compartments configurations and either a 48- or 72-volt system are all available. With our patented Tri Form and Quad Form masts, we offer the highest lift heights in the industry and the highest retained capacities.

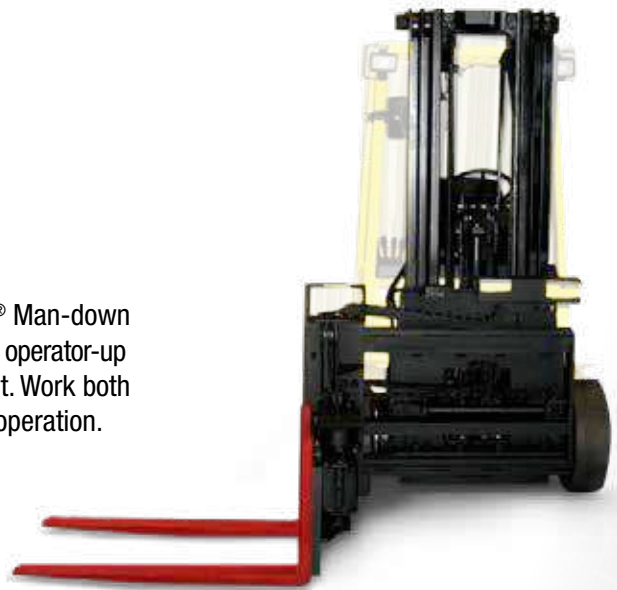


NARROW AISLE ORDERPICKER

The Hyster® OrderPicker utilizes maximum performance to promote maximum productivity. Designed for pallet or case picking, Hyster OrderPickers have optimized positioning and comfort for a wide range of operators and an auto-deceleration system for smoother stopping.

VNA MAN-DOWN TURRET TRUCK

Maximize your dead-end very narrow aisle storage with the Hyster® Man-down turret option. This truck combines the storage density capabilities of an operator-up turret with the familiar operation of a sit-down counterbalanced unit. Work both sides of a 60" aisle to create more useable storage space for your operation.



PUSHING PRODUCTIVITY IN THE RIGHT DIRECTION

When you want to pick more product faster, without the introduction of more pick zones and travel time, the L02.5 is an ideal solution. The rising operator platform allows for second and third level picking up to 10 feet high. Its adjustable performance settings allow the truck to be customized to the needs of the application and operator. In new and existing facilities this means that more can be stored and moved quicker—in a smaller footprint and with less touches.

MOTORIZED HAND LIFT TRUCKS

HYSTER MANUFACTURES AND MARKETS A WIDE RANGE OF MOTORIZED HAND LIFT TRUCKS

designed to meet the toughest warehousing and distribution needs. Exceptional maneuverability and industry exclusive options give your operators the power to get more done. Environmental packages including the Cooler/Freezer Package and the Extreme Corrosion/Wash Down Package will stand up to even the harshest conditions.



MORE THAN
1,300
TRAILERS EMPTIED



MORE THAN 30,000 DOCK PLATES HITS



OVER
50,000
PALLETES MOVED



100,000+
LIFT/LOWERS



105,000,000 LBS.
OF FREIGHT LIFTED AND
TRANSPORTED

OVER
3,000
MILES TRAVELED



ZERO*
LUBRICATION
OR SERVICE

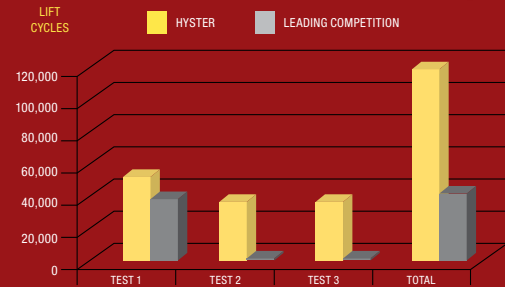


TESTS SHOW THAT HYSTER'S LINKAGE SYSTEM OUTPERFORMED THAT OF THE LEADING COMPETITOR.

310,000,000 lbs.
lifted by Hyster

109,000,000 lbs.
lifted by the leading competitor

In an accelerated lift test of the full undercarriage linkage system, the Hyster® heavy duty end rider provided nearly three times the lift cycles than the leading competitor. A lift cycle equaled raising and lowering a load every five to seven seconds. Cycles continued until bushing or lift failure. Bushings were replaced and the testing started again. After three rounds of tests, the results were obvious: ▶



* This test was performed without additional undercarriage lubrication to prove the extremes that our heavy duty end riders can handle before needing service. Hyster recommends following proper maintenance procedures to maximize truck life.

TOW TRACTORS DESIGNED FOR A VARIETY OF MANUFACTURING OPERATIONS

A powerful high thermal capacity AC drive motor delivers high performance acceleration, braking and travel speed, making these models ideal for stop and go operations. Fly-by-wire power steering makes this tow tractor the easiest to steer in the industry.





BUILT FOR TOUGH ENVIRONMENTS

Hyster offers two optional application/environmental packages for low temperature applications; the Cooler/Freezer Package for temperatures from 0°F to 120°F and the Subzero Freezer Package for temperatures from -40° to +120°F.



POWER ASSIST STEERING

Fully electronic power assist steering helps operators navigate tight turns and crowded loading areas. The butterfly/twist grip combination control handle has left-hand and right-hand controls, allowing fingertip control of lift/lower, travel and horn functions with both hands.



FREIGHTER'S SPECIAL

An option exclusive to the Hyster® W40Z, shortened fork tips and a redesigned bumper provide a tighter right angle turn for easier stacking and equal aisle placement in the trailer.

The fully boxed fork tips improve angled pallet entry, allowing the forks to straddle the centerboard when pin-wheeling and entering the pallet at a right angle. These features allow operators to load two additional pallets per trailer, boosting their productivity and your throughput.

ADVANCED COAST CONTROL

- Easily activated by a button on either side of the control handle
- Lets operator pick their optimum position for floor-level order picking
- Once engaged, Advanced Coast Control function keeps the handle at that position until disengaged



SIDE GLIDE

- Located on either arm of the control handle
- Allows operator to advance truck at walking speed
- Also available on the optional full twist metal control handle (shown)



EXTREME CORROSION/WASH DOWN PACKAGE

Extra protection for applications that require frequent wash downs, or that expose the pallet truck to potentially corrosive agents. The galvanized frame, lift linkage, battery well, and fork weldment are designed for use in highly corrosive environments.



**Available on select models – consult your local Hyster® dealer for a complete list.*

ELECTRIC COUNTERBALANCED LIFT TRUCKS

HYSTER SIT-DOWN ELECTRIC COUNTERBALANCED TRUCKS work harder, longer and more cost effectively, which boosts productivity and your bottom line. Ideal for warehouse, retail or industrial applications, these trucks are powered by a 36- or 48-volt AC system and are tough enough to take on even your heaviest loads. With truck capacities ranging from 3,000 pounds to 12,000 pounds, we have all of your needs covered. By employing AC technology, Hyster Company has built-in the ability to customize lift truck performance to individual needs.



MONOTROL® PEDAL

One foot control of acceleration and direction, leaving your hands free for steering and operating hydraulic levers. The Hyster MONOTROL® pedal was the first in the industry and helps keep your operators more productive.



TOUCHPOINT™ MINI-LEVERS

Optional electro-hydraulic controls with TouchPoint™ mini-levers provide precise fingertip control of all hydraulic functions. An adjustable armrest with palm rest, mounted on the operator seat, positions the mini-levers in the most comfortable and efficient position.



ULTIMATE IN OPERATOR COMFORT

From the 3-point entry/exit system to the uncluttered floor plate and the tilt steer column, the ergonomically designed compartment plays a big role in improving productivity. A variety of seat options are available to fit most any customer needs.



REDUCE MAINTENANCE COSTS, INCREASE PRODUCTIVITY

The brushless AC traction and hydraulic motors, powered by transistor controls, are durable enough to handle your toughest duty cycle, with reduced maintenance costs and enhanced productivity.





VISTA™ MAST

Exclusive VISTA mast provides fast lift and lower speeds combined with superb visibility to make the VISTA mast one of the best the industry has to offer. The optional Hyster-designed integral sideshift provides excellent visibility and affords greater capacities than carriage mounted sideshifts.

OPERATOR CONVENIENCE STATION

The Operator Convenience Station provides an industry leading dash storage area that gives the operator a productive work environment. Dedicated storage areas for markers, cell phone, PDA or 2-way radios, gloves, clipboards, pick tickets, beverages, flashlight, box-cutter...a place for almost anything an operator needs.



E45-70XN shown above

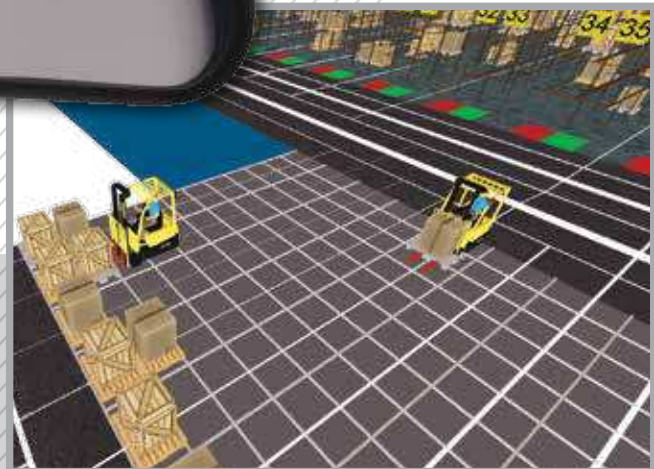




i³ TECHNOLOGY™

HYSTER i³ TECHNOLOGY™

Hyster i3 Technology™ integrates commonality among Hyster warehouse products and simplifies the way in which operators and technicians alike handle and service the truck. The Integrated Intelligent Interface ties together functionality, software, diagnostic codes, similar interfaces and is Hyster Tracker compatible. This technology allows operator input to optimize performance to suit operator skill level. It also provides setup and diagnostic menus for service technicians.



Hyster Warehouse Simulator

A complete simulation engine modeling your warehouse on the dashboard.

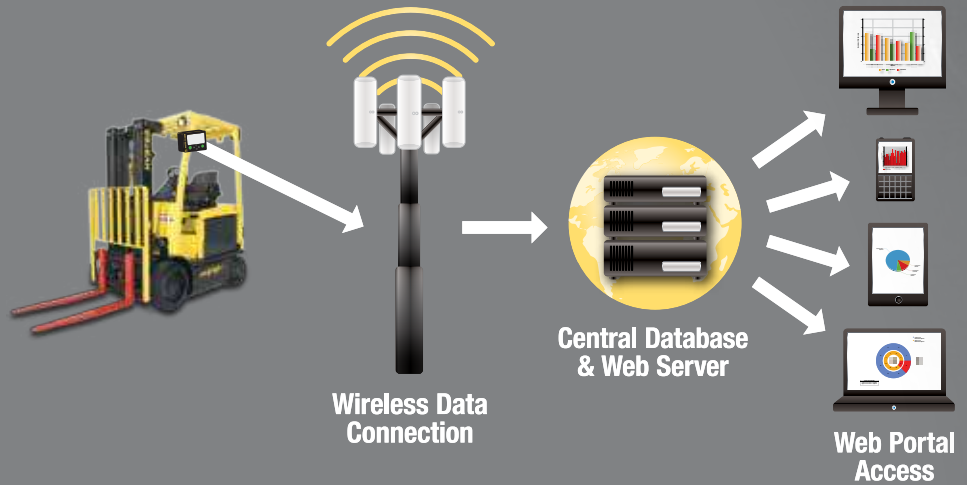
- Increase visibility to the flow of your operation
- Identify opportunities for improvements
- Tailor your fleet size for optimal productivity and minimum investment

HYSTER TRACKER — WIRELESS ASSET MANAGEMENT



TRACKER

Take your fleet operation to the next level with wireless asset management from Hyster. Hyster Tracker provides a scalable solution for fleets. From monitoring truck utilization to limiting operator access, Hyster Tracker allows you to track your fleet at your fingertips.



HYSTER FLEET SMART SERVICES. WE GET FLEET DONE.

With over 80 years of materials handling know-how, more than a decade of fleet management experience and a dealer network averaging over 27 years in the industry, Hyster Fleet Smart guarantees we can save you money right away or our services are free.* Our goal is to create efficiencies and cost savings that you'll see month after month, year after year. Implementing a program with Hyster Fleet Smart can put up to 25% back on your bottom line.

*ask about program details

Service for all makes/models:

Hyster® Dealer technicians have the experience you're looking for. As single-source service providers, Hyster® Dealers hire only the best technicians. They have the training, certification and experience to efficiently repair other makes of equipment to keep your downtime to an absolute minimum.

National fleet preferred labor pricing:

Why pay more for best in class service? As a valued fleet account, you are eligible to receive reduced labor rates. These preferred rates are exclusive to Hyster Fleet Smart customers and combined with our "all-makes" parts support, will get you on your way to maximizing productivity at the lowest possible cost.

National fleet parts pricing:

Best available national pricing on Hyster® and all makes of equipment. As a valued Hyster Fleet Smart customer, you will automatically receive preferred parts pricing. Depending on the size of your fleet, this could represent additional savings in the hundreds of thousands of dollars.





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