



**WAREHOUSE
PRODUCTS**



HYSTER WAREHOUSE PRODUCTS



HISTORY

Since 1929, Hyster Company has built a proud

history of innovation in the movement of materials in response to customer's needs. This is especially evident in the warehouse equipment area, where Hyster Company has continued to develop and improve materials handling products to make possible the most efficient use of space and time. In today's high volume, high density, high-bay warehousing systems, our customers can rely on the reach trucks, order pickers, and turret trucks manufactured by Hyster Company. At ground level, electric Hyster walkie/rider units speed movement of materials with quiet efficiency.

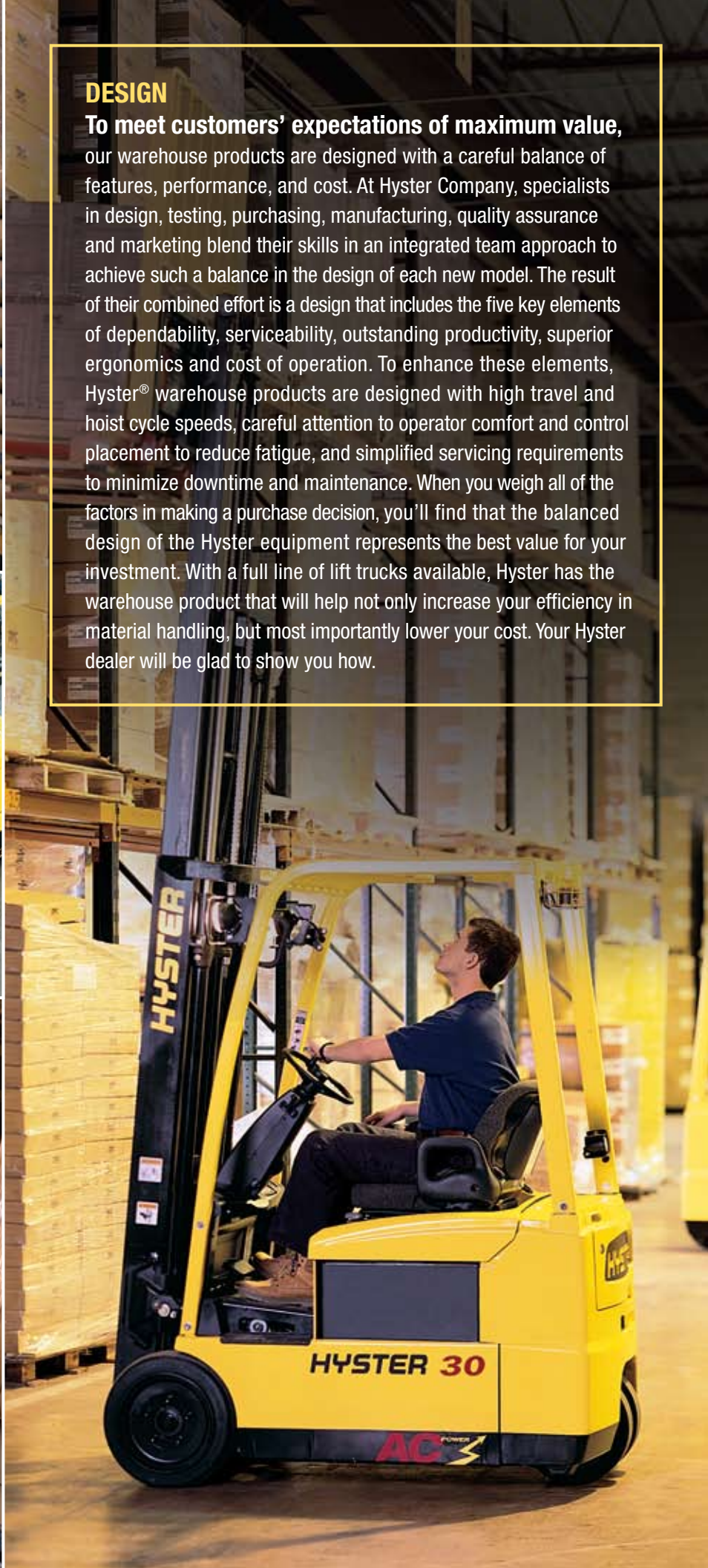
With more than 50 years experience in equipment for warehousing, Hyster warehouse products represent the latest in technological and innovative advances. With features like AC Power, CANbus communication system, return-to-center electric steer, and regenerative lowering these lift trucks deliver the dependability, performance and comfort to get the job done





DESIGN

To meet customers' expectations of maximum value, our warehouse products are designed with a careful balance of features, performance, and cost. At Hyster Company, specialists in design, testing, purchasing, manufacturing, quality assurance and marketing blend their skills in an integrated team approach to achieve such a balance in the design of each new model. The result of their combined effort is a design that includes the five key elements of dependability, serviceability, outstanding productivity, superior ergonomics and cost of operation. To enhance these elements, Hyster® warehouse products are designed with high travel and hoist cycle speeds, careful attention to operator comfort and control placement to reduce fatigue, and simplified servicing requirements to minimize downtime and maintenance. When you weigh all of the factors in making a purchase decision, you'll find that the balanced design of the Hyster equipment represents the best value for your investment. With a full line of lift trucks available, Hyster has the warehouse product that will help not only increase your efficiency in material handling, but most importantly lower your cost. Your Hyster dealer will be glad to show you how.



HYSTER NARROW AISLE LIFT TRUCKS

Careful attention to ergonomics and serviceability make Hyster® Narrow Aisle lift trucks some of the most productive and dependable in their class. If your warehouse incorporates a narrow aisle design, there is a Hyster lift truck to fit your needs. Choose from single or double reach trucks, order pickers or our Very Narrow Aisle (VNA) Man-Up Turret trucks.



SPECIAL FEATURES & OPTIONS



Operator Comfort and Support

Our reach trucks offer the largest operator compartment in the industry and feature a low 9.6" step height and suspended floor plate with thick floor mat to help reduce the stress on your operator's legs for improved productivity. The availability of two operator stances—either fore/aft or side stance—as well as the cooler/freezer or subzero packages, demonstrates versatility in design. The optional comfort package provides an adjustable height backrest and armrest support, along with an adjustable steer wheel, which optimizes positioning and comfort for a wide range of operators.



Laser Level

Hyster reach trucks offer an optional laser level which provides a laser line at the fork tips to indicate fork position and an optional fork camera which provides a fork eye view of the pallet entry at elevated heights, enhancing retrieval and put away capabilities. A shelf height selector system and a load weight display are also available.



Rear Drive Handle on Fore/Aft Stance Reach Trucks with Fore/Aft Automotive Steering

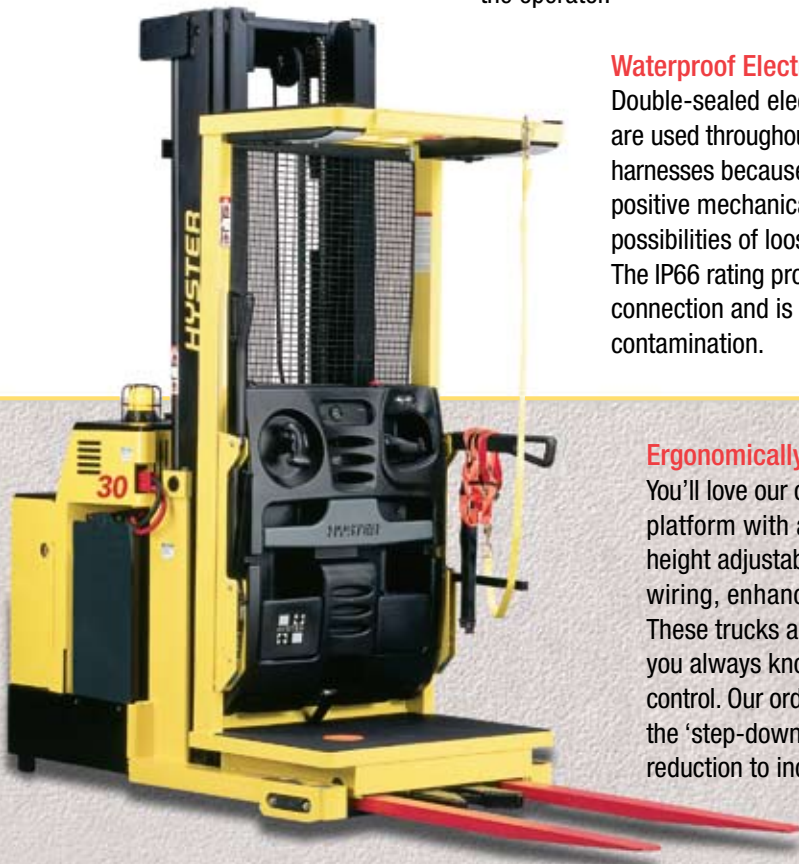
This industry exclusive feature provides automotive steering in both directions of travel (forks first or chassis first). An exclusive, automatic drive tire centering feature works with the Fore/Aft Automotive steering mode when the aft handle is enabled by the operator.

Reach New Heights

Our AC traction, hoist and steering motors have no brushes to check or replace resulting in extended service intervals. Features such as superior energy efficiency, continuous vehicle system monitoring, O-ring face seal fittings, and doubled-sealed electrical connectors, make the V30-35ZMU Very Narrow Aisle turret trucks cost less to operate and increase your productivity. 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.

Waterproof Electrical Connectors

Double-sealed electrical connections are used throughout the control wire harnesses because they provide a positive mechanical lock, reducing possibilities of loose connections. The IP66 rating provides a waterproof connection and is sealed to prevent contamination.



Ergonomically Superior Workstation

You'll love our orderpicker's ergonomically superior workstation featuring a spacious platform with anti-fatigue floor mat, adjustable throttle control, and an optional height adjustable operator compartment. The CANbus electrical system simplifies wiring, enhances reliability and affords you single point diagnostic capabilities. These trucks are equipped with Return-to-Center (RTC) electric power steering so you always know where the drive tire is positioned, allowing more precise steering control. Our orderpickers are equipped with the HySense control system that replaces the 'step-downs' at pre-set intervals of old, with new smooth, gradual linear speed reduction to increase your speed, efficiency and productivity.

HYSTER ELECTRIC COUNTERBALANCED LIFT TRUCKS

Exceptionally durable, Hyster® trucks are also comfortable and easy to operate. You can see this throughout our entire line of electric lift trucks. Ideal for warehouse, retail or industrial applications, the AC Series lift trucks are powered by an AC system tough enough to take on just about anything. Hyster sets the standard in materials handling with brushless AC technology. AC technology eliminates the motor brushes found in other lift trucks and thus eliminates scheduled downtime and the cost for parts and service. And our brushless hoist motor will never require periodic maintenance. This series of lift trucks is designed to be versatile and productive, all with a low cost of operation.



SPECIAL FEATURES & OPTIONS



MONOTROL® Pedal

One foot control of acceleration and direction, leaving your hands free for steering and operating hydraulic levers. The Hyster MONOTROL® pedal 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.

Operator Convenience Station

The Operator Convenience Station on the E45-70XN 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.



VISTA® Mast

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

HYSTER® MOTORIZED HAND LIFT TRUCKS

Hyster® manufactures and markets a wide range of motorized hand lift trucks designed to meet the toughest warehousing and retail needs. Our products include walkie and walkie/riders, as well as reach and straddle stackers. Exceptional maneuverability and industry exclusive options such as the W40Z Freighter's Special 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. The Power Assist Steer option (available on the B60-80ZAC) reduces operator steer effort for less fatigue, increases truck maneuverability, and accommodates a wide variety of operators.



SPECIAL FEATURES & OPTIONS



Built for Tough Environments

In cold room and freezer applications, your pallet trucks require protection. That's why 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

The Power Assist Steer option helps operators move heavy loads through tight turns and crowded loading areas with ease. It requires less effort from the operator, reducing fatigue and enhancing truck maneuverability. Four operator selectable, programmable performance modes allow operators to tailor the truck to meet their preferred working style or to meet application requirements.



Coast Control

Optional Coast Control with Side Glide feature enhances operator performance and productivity while increasing low level order picking efficiency; eliminates climbing on/off during quick pick applications. Activation buttons for the optional Advanced Coast Control are conveniently positioned on each side of the steer handle for easy, effortless thumb operation from either side of the truck. The design of the optional Advanced Coast Control saves valuable seconds each time the operator engages or disengages the system resulting in more pick time.



Freighter's Special

The Freighter's Special, an option exclusive to the Hyster W40Z. Hyster Company has shortened the fork tip length of the W40Z by two inches and redesigned the bumper to provide a tighter right angle turn for easier right angle stacking and equal aisle placement. 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. The combination of shorter fork tips and unique bumper profile allows operators to load two additional pallets per trailer, boosting their productivity and your throughput.

Extreme Corrosion/Wash Down Package

Hyster offers an optional Extreme Corrosion/Wash Down Package* that provides 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 like food processing, pickling, tannery, chemical, salt and brine industries. This package not only protects your investment, it eliminates periodic cleaning, scraping and repainting, resulting in more time to move product.

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



THE HYSTER DIFFERENCE



IT'S NOT JUST ABOUT THE LIFT TRUCKS

Any company worth its weight knows success has just as much to do with the support before and after the sale, as the sale itself. We pride ourselves on being more than just a lift truck manufacturer. Through our Dealer Network, we're also fleet managers, part suppliers, capital procurement specialists and trainers. You'll find that when it comes to service, we do it all.

HYSTER FLEET SERVICES

As much as we'd like for your entire fleet to be Hyster, we know that's not always the case. But just because you also operate other brands doesn't mean we can't manage your lift truck maintenance and replacement plan. We can analyze your current fleet or provide summary of your fleet history and a cost-effective proposal for replacement and scheduled maintenance of all your vehicles. Once this initial review is complete, we'll continue to monitor your fleet to ensure it's performing optimally.

UNISOURCE™ PARTS PROGRAM

In addition to providing fleet management for a variety of brands, we can also serve as your source of parts for all your lift trucks. With the Hyster UNISOURCE parts and service program, we offer approximately 2 million part number crosses for most brands of materials handling and other inplant mobile equipment. UNISOURCE also has remanufactured parts that provide the same quality and guarantee but at a lower price. And we can deliver parts to you in less than 24 hours, any day of the week. How's that for convenience?

RENTAL PRODUCTS

At Hyster Company, we're always looking for ways to help you keep your productivity up. Through the Hyster Dealer Network, you can access rental equipment for the times when leasing or buying isn't a practical option. Your local Hyster Dealer has access to over 14,000 units that are available for short-or long-term rental. Whether you need one truck to substitute for a vehicle that's being serviced or several lift trucks to accommodate seasonal changes in your business, we'll help you maintain output in a cost-effective manner.

HYSTER CAPITAL

We know that financing new additions to your fleet can sometimes be challenging. That's why your Hyster Dealer has a long list of ways for you to fund your purchase. We are skilled in arranging solutions for special financing requirements, taking the difficulties out of buying the equipment you need. Whether you purchase or lease a new or used lift truck, Hyster Capital offers better service and competitive rates ensuring you receive the value you deserve.

**May be subject to an additional charge. Contact your local authorized Hyster® Dealer for more information.*

SPECIAL PRODUCTS

ENGINEERING DEPARTMENT [SPED]*

In a perfect world, every application could be handled with a standard lift truck. However, in the real world, different materials require different handling. That's why Hyster Company Special Products Engineering Department works with you to customize* your lift trucks. From strobe lights to specially made forks, SPED can provide you with the tools you require to get the job done right.

AUTOMATED WAREHOUSE SOLUTIONS

As society's technological capabilities advance, we strive to find practical applications. One of our most recent innovations in that pursuit is our development of automated warehouse solutions. We can help you determine if your operation would benefit from this type of system, which improves inventory accuracy, warehouse productivity and safety records, as it reduces maintenance and overtime.

OPERATOR AND SERVICE TRAINING

Hyster Company recognizes that proper training is a key element of a profitable company. That's why your local authorized Hyster Dealer offers a training program for your lift truck operators as well as those who maintain your vehicles. Proper education in running and servicing lift trucks cuts down on the number of repairs and risk of injuries due to accidents while also increasing productivity. All of our trainers are professionals with experience in materials handling.







The *Safe* Choice

Visit us online at www.hysteramericas.com
or call us at **1-800-HYSTER-1**

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Part No. WHP2/B
8/2009 Litho in U.S.A.



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