



MX Series.

4,000–6,000 lbs.

Internal Combustion Counterbalanced Forklift



50MX

Yale

Yale

CSS

Introducing the **GP040-060MX** counterbalance forklift series

It's the perfect combination of power, speed, low fuel consumption and an extensive option offering. The Yale® GP040-060MX models are a powerful addition to the Yale line-up providing yet another innovative solution for your materials handling needs.



The solution to your application needs

- Available in LPG and dual fuel (LPG and gasoline)
- Load capacity in 4,000, 5,000 and 6,000 lbs.
- Wide variety of additional options to customize the truck to meet your needs
- Designed for easy serviceability
- Ergonomic design for operator comfort
- Renowned aftermarket parts, service and support
- Backed by an extensive dealer network

Delivering customer satisfaction

Yale's unique relationship with our customers is a product of our customer satisfaction commitment combined with first-class manufacturing. Yale's goal is to anticipate the needs of every customer and address them with lift trucks that deliver the performance, value and dependability our customers demand.



Designed for comfort.

The Yale® MX series offers a wide range of ergonomic and technologically advanced features which have been adopted from years of operator feedback. Designing lift trucks that are easier and more comfortable to operate reduces operator fatigue and increases productivity through superior operator comfort, precise handling and easy entry and exit.



Rear drive handle with horn button (optional)

Provides an excellent hand hold for reverse driving, while giving ready access to the auxiliary horn button for use when approaching cross-aisles and pedestrian traffic areas.



Overhead guard

Unique grid-style pattern improves visibility while protecting operators and strengthening the trucks structure. Available in three different overall heights, the MX can be customized to fit most applications.



3-point entry design

Easy-to-use operator compartment has a molded hand grip, armrest/hip restraint and a large open non-slip step with a low step height.





Exceptional ergonomics

- **Hi-Vis™2 mast** - Excellent visibility through the mast, inspiring operator confidence.
- **Isolated drivetrain** - minimizes the effect of powertrain vibration and road-borne shocks to increase operator comfort all shift long.
- **Exclusive Foot Directional Control pedal (optional)** - Provides for quicker, smoother control of travel speed and direction, improving operator efficiency and bolstering productivity.
- **Three different seats choices** - Enables a more customizable level of operator comfort with enhanced designs and adjustable features.
- **Adjustable armrest** - Accompanies the Accutouch e-hydraulic optional configurations which moves with the seat and telescopes forward/vertical in one simple movement, providing greater flexibility in achieving a more custom position.
- **Non-cinch seat belt** - Increases operator comfort by remaining loose during normal driving conditions. This automotive-style seat belt features an internal mechanism that locks the seat belt if required.

Ultimate productivity.

Productivity means moving more of your loads in less time with less cost. The development of the Yale® MX series has focused on boosting performance to increase productivity and meet application requirements.



Integral side shifting fork positioner (optional) - A solution for applications that require frequent stops to reposition fork width. With this option, the operator can quickly and accurately sideshift the forks, as well as move the forks (simultaneously) inward or outward to handle a variety of pallet configurations. The integral side shifting fork positioner install within the integral sideshift, no additional carriages or aprons are required.

Inching pedals - Two types of inching pedals are available to increase the load speed. Pedals are on a suspended mount to enhance floor space.

Ergonomic steering column - Offset steering column provides ideal left steering while the small diameter steering wheel reduces shoulder fatigue.

Visual alarms (optional) - Alarms provide a visual warning for pedestrians to promote greater awareness.

- Blue point LED spot light
- Amber LED spot light

Yale® Flex Performance Technology™ - With selectable performance modes, the GP040-060MX series can be tailored to achieve a balance of enhanced performance and superior fuel economy, or to maximize productivity during peak business periods when moving more loads is integral to the success of your operation.

With Yale Flex Performance Technology, the PSI 2.4L engine generates 62 horsepower in the highest mode, providing exceptional acceleration and travel speed.



PSI 2.4L engine

- Increased productivity
- Operator confidence
- Proven cost savings
- First-class dependability
- Low maintenance, high uptime



Low cost of operation.

Total truck reliability

With the Yale® MX series, total reliability comes built in. By utilizing cutting edge technology and superior manufacturing facilities, Yale consistently produces smart and dependable trucks that get the job done. Every last component has been designed to provide long-lasting performance day in and day out, year after year.

Cast drive and steer axles - Engineered to put the right amount of metal in the right place to ensure a robust design that will handle abusive environments.

Hi-Vis™2 mast assembly - Designed to be durable and long-lasting, while requiring minimal adjustments and maintenance, even in demanding applications with captive-load attachments. Hose take-ups and lift mechanisms are designed to last, yet allow easy servicing for minimal downtime. Sectioned hoses can be repaired without changing the entire hose, and unique sheaves allow larger radius bends which prevent kinking.



- Hot rolled, high-strength, one-piece steel mast channels give single-piece integrity and superior wear resistance.
- Sealed and canted full face load rollers
- Heavy cast cross members
- Large radius hose sheaves utilize sealed, permanently lubricated ball bearings to reduce stress on the hose, avoid chafing and prolong hose life
- Chain anchors are mounted to the mast channels rather than the cylinder, which helps to reduce side loading on the cylinder and further extends seal life



Yale Vision

Manage cost, optimize productivity and protect your assets

Yale Vision Wireless Asset Management - Takes your fleet operation to the next level by providing a true wireless fleet management solution that can drive fleet efficiency, improve operator performance, reduce your carbon footprint and lower your overall material handling costs.

- Manage your total cost of operation
- Ensure maximum productivity from your lift truck investment
- Monitor operator behavior, promote safety
- Convenient web-based access, and your choice of three levels of management



Service made simple.

The Yale® MX series doesn't just make it easier to carry out vital servicing tasks with its cowl-to-counterweight access, it has been designed to actually require less maintenance.

- Coil over plug ignition design eliminates spark plug wires and the need to periodically replace them
- Engine coolant change and hydraulic oil change intervals are 4,000 hours

To top it off, the Yale MX series is backed up by the most dependable and most comprehensive parts availability program in the industry. This gives you greater control over the efficiency and uptime of your operation than ever before.

Supporting customers with world-class parts and service

Our Guaranteed Availability Program (G.A.P.) ensures that parts that are normally required in the first two years of operation will be available from your Yale® parts dealer within 24 hours or they are free. With four Parts Distribution Centers strategically located around the world, we provide a full range of original equipment and aftermarket parts that maintain our customers' uptime.*

We also take that commitment into the field with Yale's ProTech® Certification training program, available to our dealers' technicians. The training program provides both systems level as well as product specific education to ensure lift trucks are repaired right the first time.

- Reduced service costs
- On-board diagnostics
- Easily accessible components
- Parts availability program



The integrated dash displays the most relevant information to the truck's current status. By actively showing service reminders and error codes, as well as warning indicators, it enables optimization of lift truck diagnosis, reducing overall downtime.



Consult your local dealer for OSHA program rules

For more information, or to find your nearest Yale® dealer, go to Yale.com.



YALE MATERIALS HANDLING CORPORATION

P.O. Box 7367, Greenville, NC 27835-7367

www.yale.com

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Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Consult your Yale® Industrial Truck Dealer if any of the information shown is critical to your application. Specifications are subject to change without notice. CERTIFICATION: Yale lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Classified by Underwriters' Laboratories, Inc., as to fire and electric shock hazard only for Type E industrial trucks.

Manufactured in our own ISO 9001 and 14001 Registered Facilities

2224 09/2016 All trucks shown with optional equipment.