

Yale® solutions for the construction industry.

## **Building on our knowledge**

# nd expertise.

With years of unmatched industry knowledge and material handling expertise, Yale offers a diverse range of capable trucks and cleverly designed solutions specially developed to meet various construction industry application requirements.

#### Handling construction materials made easy

Yale trucks are flexible and can be equipped with a wide range of attachments to handle various construction materials.

Single or double hydraulic clamps on Yale lift trucks allows efficient handling of bricks and blocks in smooth operation that allows productivity optimisation while saving time and money.

Double or multiple forks attachments are also popular solutions for handling palletised construction material, which secures fast and high productivity operation.

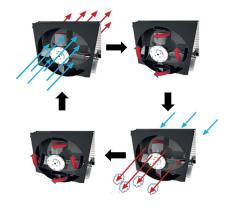
Awareness around busy yards is of paramount importance in construction materials manufacturing.

Yale trucks' standard and Special Engineering design features provides optimum awareness for operators, and pedestrians alike.

- Ergonomically designed cab with all around visibility
- Flashing beacon and back-up alarm and reflecting markings
- Flashing front/reverse lights and Blue/Red Spot
- Class leading, intelligently designed object-detection system successfully senses nearby objects and automatically slows down the truck to safe speed levels
- · Available rear-view, on-mast, and on carriage cameras



#### Work efficiently when the dust settles



The fan blows debris off the radiator every 20 mins by changing the angle of the fan blades. This is completely automatic and stops the build of debris on the radiator.

Dusty environments in the construction industry represent tougher demands on working trucks. Problems with an increase in components wear in cooling systems as well as operator discomfort are all direct impacts of dust.

#### Yale truck features to overcome the dust problem;

- On-demand cooling fan with auto-reverse cleaning to reduce fan-induced dus
- High mounted air intake in higher cleaner ai
- Heavy duty pre-cleaner and Special breathers
- Automatic greasing to force dust out of critical wear areas
- Belly Pan dust and dirt shield and Vented Hoods
- Pressurised comfortable cabin with separate easy to clean filter

#### Handle with care, minimise risk of damage

Concrete precast, cement pipes, bricks, or other fragile building materials are valuable loads which need to be handled with minimal risk of damaging. Designed with optimising customers' profit in mind, Yale offers:

- Sturdy, stable mast and chassis design to minimise shocks on load
- Kissing forks with round edge or round fork sleeves to handle cylindrical shaped materials
- Fork with protective nylon or rubber on shank to minimise stress on the load and forks

This will identify bottlenecks in the process including congestion as well as helping you to understand your fleet profile maximising utilisation of the equipment.



#### The right truck for the right job



Precast products such as concrete blocks, pipes, or wall sections are bulky cargo that require the right attachments.

Thanks to Yale trucks sturdy mast structure, heavy duty side-shift, fork-positioning functionality, picking, lifting, and positioning big bulky concrete loads are lifted and moved with maximum controllability. Front cameras on attachments optimise visibility.

# Increase your uptime, and optimise your productivity

Smart trucks with on demand hydraulic pumps allows the engine to run at lower RPM, and save up to 20% in fuel costs.



- Embedded quality standards to ensure consistent performance
- Reliable trucks that spend more time working less time in the workshop

# About Yale®



Yale is a leading global manufacturer and supplier of high-quality counterbalance forklift trucks, warehouse equipment and fleet solutions. 'People, products and productivity' sums up our approach to the materials handling business. With over 140 years' experience, we are proud of our reputation as an innovative, forward-thinking manufacturer.

Yale dealerships provide flexible truck servicing solutions and are linked to one of the industry's most sophisticated parts distribution operations. You'll find support for Yale forklifts throughout the EMEA region – provided by a big regional footprint stretching through Europe, Middle East and Africa.

#### Materials handling for:



Automotive



Beverages



Chemical



Construction



Food



Logistics



IVIELAIS



Paper



Retail



Nood

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