



# NTA 030-035SB

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Very narrow aisle  
turret truck

3,000-3,500 lbs.



# Maximize storage density and efficiency.

NTA-030SB

NTA-035SB

Volume surges and an increasing number of SKUs are pushing demand for more storage space in the warehouse, but building expansion is too slow and expensive. The fastest, most cost-effective way to maximize storage density is with higher racking and narrow aisles. To make that transition, you need a truck that can handle such rigorous conditions.

The Yale® NTA030-035SB very narrow aisle (VNA) turret truck helps warehouses increase storage capacity by up to 50% compared to conventional storage systems by working in aisles as narrow as 56 inches and racking up to 622 inches. The NTA-SB series of VNA trucks are ideal for case picking and staging loads for horizontal transport to loading docks. They can be fitted with freezer construction for use in cooler/freezer environments.



## PRODUCTIVITY

The Smart-Glide™ height and load sensing system optimizes travel speeds and acceleration to improve productivity



## ERGONOMICS

Adjustable arm rests, low-effort rotary grips and optional forward mounted controls keep operators comfortable



## DEPENDABILITY

Standard AC technology with CANbus communication provides more efficient operation with fewer parts



## COST OF OPERATION

Save time and money with longer service intervals and fewer parts. Plus, thermal sensors prolong motor life



### DID YOU KNOW?



Average rent growth for warehouse and logistics facilities has exceeded 5 percent for five straight years.<sup>1</sup>



# Keep loads moving all shift long.

Inefficiency is a lost opportunity to make a profit, so it's essential to stay productive with high-performance lift trucks. The NTA030-035SB has many features that keep your operator moving cases and pallets all day, every day.

## **SMART GLIDE™**

Height and load sensing optimizes travel speeds and acceleration.

## **PROGRAMMABLE PERFORMANCE**

Adjustable parameters to operator preference for acceleration, travel speed, lift/lower speeds and regenerative braking.

## **WIRE GUIDANCE SYSTEM +**

Sensors-based system automatically controls truck steering in the aisles without contact. Rail guidance is standard.

## **RFID TECHNOLOGY +**

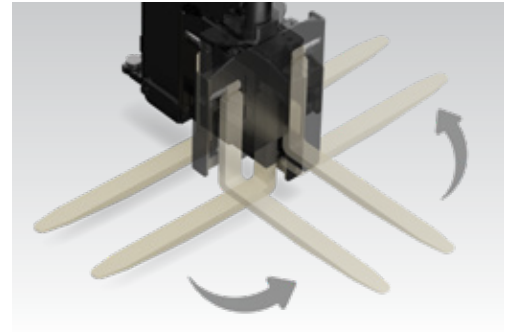
Wireless system to control truck speeds and mast heights, identify aisles and limit truck functions.

## **SMART STEERING SYSTEM**

Self-centering technology that automatically returns the trucks steering to the straight position prior to start up.

+ = Optional equipment





#### **180° FORK ROTATION**

Easy pallet moving from both sides of the aisle without turning the truck around. Optional turret rotator head and optional tilt feature automatically position the forks.



#### **MULT-FUNCTION CONTROL HANDLE**

Convenient one-handed simultaneous control of travel and hydraulic functions. Included as a standard equipment.



#### **END OF AISLE CONTROL +**

Automatically slows and/or stops the truck when entering an intersection or exiting an aisle.

+ = Optional equipment

# Take comfort to a new level.

An uncomfortable lift truck operator may become fatigued faster and have less confidence in their control, leading to lower productivity and an unhappy employee. Help prevent that from happening with the Yale NTA-SB very narrow aisle turret lift trucks, which have many ergonomic features to get the most out of your operators.



## **LARGE LCD DASH DISPLAY**

Easy to read display to continuously monitor battery status, hour meter, travel speed, mast height and diagnostics.



## **LIGHTS AND ALARMS +**

Multiple lights and alarm options to help alert and provide awareness to operators and pedestrians.

+ = Optional equipment

## **SWING-UP GATES**

Clears a wide space for easy enter/exit

## **LOW STEP HEIGHT**

Faster entry/exit and less operator fatigue over a shift





**HIGH BACK REST AND  
RECESSED SWIVEL SEAT**

Provides full back support while seated or can be flipped up for stand-up operation

**3-WAY ADJUSTABLE ARMRESTS  
WITH INTEGRATED JOYSTICK**

Offers a wide range of operators the ability to find a comfortable position whether seated or standing

**CUSHIONED FLOOR MAT**

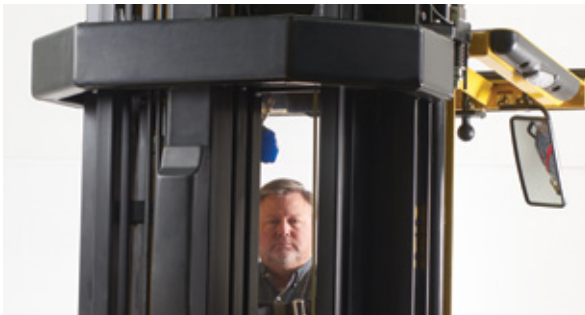
Thick, slip resistant floor for better comfort and stable footing

**PEDEL-FREE FLOOR**

Flush mounted pedals prevent a trip hazard

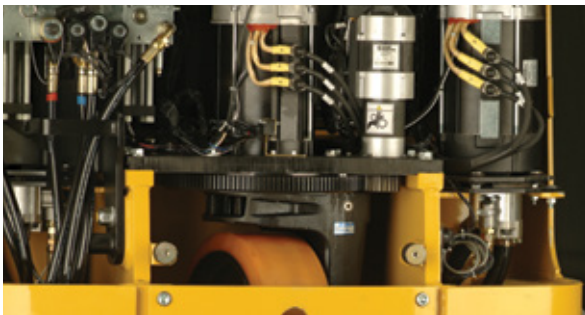
# Reliable operation for maximum uptime.

A lift truck that's down for unplanned maintenance can derail your entire operation. The NTA030-035SB is built with robust and proven technology that has made Yale a trusted brand for decades.



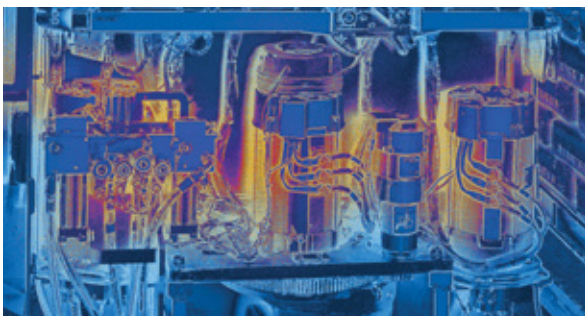
## **TRIFORM/ QUADFORM MAST**

Patented, industry leading design provides excellent strength and stability, as well as good visibility for the operator.



## **AC TECHNOLOGY W/ CANbus ELECTRICAL SYSTEM**

Proven brushless AC traction motor provides high reliability and longer maintenance intervals. The CANbus communication system significantly reduces wire complexity.



## **THERMAL MANAGEMENT SYSTEM**

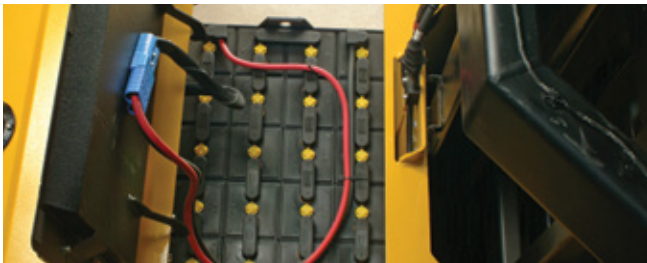
Continually monitors temperature and adjusts truck performance to reduce the chance of component damage.





# Give service techs a break.

Downtime for repairs and maintenance adds costs and reduces profit potential. Avoid frequent, lengthy service calls with the Yale® vary narrow aisle turret truck, which have many service-friendly features.



## **CONVENIENT BATTERY ACCESS LID**

Top access for fast in-truck battery maintenance.



## **EASY IN-AISLE SERVICE ACCESS**

Spring-assisted hood provides 180 degree access to motors, controllers and all major components for in-aisle service.



## **ON-BOARD DIAGNOSTICS**

Quick troubleshooting and repair time.





### DID YOU KNOW? →

With 10,000 workers reaching retirement age every day,<sup>2</sup> the pool of skilled technicians gets smaller too.

# Reduce operating costs.

NTA-030SB and NTA-035SB trucks are the new standard in truck serviceability. Not only are these trucks designed to require less maintenance, they're also designed to be extremely easy to service.

## EXTENDED SERVICE INTERVALS

1,000 hour service intervals on the entire truck.

## TILT-DOWN HYDRAULIC CONTROL VALVE

Unrestricted access to the pump motor and a color-coded filter status indicator help simplify hydraulic repairs.

## ALTERNATIVE POWER SOURCES

Choose from lithium ion, hydrogen fuel cell or thin plate pure lead batteries.

## AUTO DECELERATION SYSTEM

Extend brake life with automatic electric park brake engagement when AC traction motor reaches zero.

## YALE VISION +

Provides insights and controls to help improve operator behavior, control access to equipment, confirm pre-shift checklist completion, and monitor equipment and operator utilization.



+ = Optional equipment

# About Yale

Yale Lift Truck Technologies leverages over a century of material handling experience and substantial investment in innovation to bring the most advanced technology-driven lift truck solutions to market. The company offers a full line of award-winning lift trucks, including reach trucks, order pickers, turret trucks, pallet jacks and trucks, pallet stackers, tow tractors and counterbalanced forklifts, as well as powerful operator assist solutions, proven robotics and a wide range of power sources to help customers adapt to today's demanding supply chain. Yale and its independent dealer network support these solutions with comprehensive after-sales service, parts, financing and training.

Yale Lift Truck Technologies  
P.O. Box 7367  
Greenville, NC 27835-7367  
U.S.A.

**yale.com**



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Trucks may be shown with optional equipment and/or features not available in all regions. Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Specifications are subject to change without notice. Consult your Yale® Dealer if any of the information shown is critical to your application.

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.

<sup>1</sup> CBRE Research - Real Estate Market Outlook 2020. <sup>2</sup> Bridgeworks - The Demographic Shift.



## MATERIALS HANDLING FOR:

Third-party logistics (3PL)

Auto parts distribution

Beverage

Cold & frozen foods

Food distribution

Food processing

Furniture & furnishings

Government

Health & pharma

Home centers & durables

Retail & e-commerce