

# YALE VISION

Wireless fleet management.

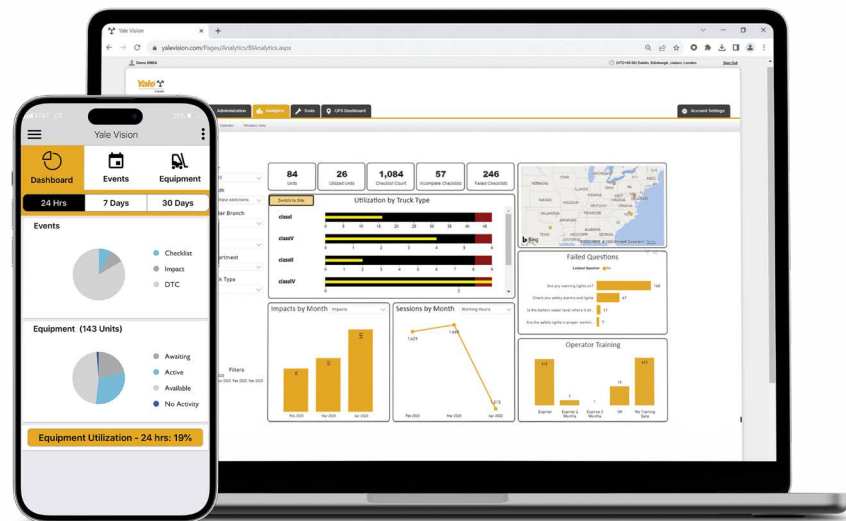


# Increase efficiency and reduce costs with complete fleet and operator visibility

Leverage data-driven productivity and take your operation to the next level with Yale Vision wireless fleet management.

Interactive dashboards and reporting provide you with the insight you need to drive fleet efficiency, improve operation performance, reduce your carbon footprint and lower your overall materials handling cost. Instant alerts notify you of critical events as they occur, helping you respond quickly to issues that could impact productivity. Access the secure cloud-based portal from any internet-enabled device or use the mobile app to stay connected to your fleet on the move.

[www.yalevision.com](http://www.yalevision.com)



## Improve site safety and operator compliance

Protect your people and assets by preventing unauthorised use of trucks and adhering to pre-shift checklist compliance.

Yale Vision encourages operators to adhere to best practices and can provide you with individual operator data to help you better understand operational issues.\*



### OPERATOR ACCESS CONTROL

The telemetry unit provides a record of user access for operators prior to truck start-up.



### PRE-SHIFT CHECKLISTS

Eliminate paper checklists and improve compliance with digital pre shift checklists. Operators are all responsible to run through all required checks prior to truck start-up and operation.



### IMPACT DETECTION AND SHUTDOWN

Advanced collision detection and real-time alerts improve fleet safety awareness and reduce damage. Impact shutdowns protect equipment from prematurely returning to operation following a critical impact.

# Optimise equipment performance

Address problems before they arise by monitoring equipment performance. Yale Vision helps you streamline maintenance scheduling, conserve energy and reduce unnecessary equipment wear.



# Enhance fleet management and workforce productivity

Yale Vision provides data-driven insights to help you fine-tune your fleet size and composition so you can be sure you have the right equipment in place to keep your operation running as efficiently as possible.

Gain a better understanding of your operations and to help improve performance. Yale Vision helps you identify high performing areas and detect processes that could be further optimised.



## EQUIPMENT DIAGNOSTICS

Maximise uptime with engine, transmission, hydraulic and electronic system alerts on Yale equipment for quicker fault diagnosis.



## PERIODIC MAINTENANCE TRACKING

Track and schedule maintenance to help service planning and minimise downtime.



## INACTIVITY SHUTDOWN

Conserve energy and lower costs by automatically shutting down any truck that hasn't been used within a specified amount of time.



## Yale Battery Fleet Management +

Extend battery life and reduce maintenance costs with this standalone solution. Monitor battery usage, cycles, errors, and state of health in the Yale Battery Fleet Management portal.



## Yale Tyre Pressure Management\* +

Keep your pneumatic tyres at optimal pressure. Receive temperature and pressure alerts.



## UTILISATION ANALYSIS

Optimise workflows and boost productivity by understanding the strengths of your operators and equipment.



## GPS LOCATION

Locate your outdoor equipment and see where impacts are occurring with GPS.



## GPS Motion +

Use outdoor location tracking to optimise routes and highlight bottlenecks.





**STEP 1**

Yale Vision hardware records equipment data and automatically uploads it to cloud servers. Yale Vision can be factory-fitted to new Yale equipment and retrofitted to existing equipment, including equipment from other manufacturers.

**STEP 2**

Yale Vision delivers data via the cloud to your internet enabled device, wherever you are in the world.

**STEP 3**

Yale Vision portal and mobile app provides secure access to user-friendly dashboards and reports on key metrics.

# Package options

Select from four levels for a telematics offering tailored to your operation.

**DID YOU KNOW?**

You can use Yale Vision on existing equipment from other manufacturers. Reach out to your local dealer for more information

	Wireless Verification	Wireless Access	Wireless monitoring	Wireless view	
	Fleet utilisation analysis	✓	✓	✓	Truck work hours
	Equipment diagnostics and alerts	✓	✓	✓	
	Impact detection and alerts	✓	✓	✓	
	Periodic maintenance tracking	✓	✓	✓	✓
	GPS location	✓	✓	✓	✓
	Mobile app	✓	✓	✓	✓
	Operator access and utilisation	✓	✓		
	Inactivity and impact shutdowns	✓	✓		
	Pre-shift checklists and alerts	✓			
	GPS Motion	Add-on	Add-on	Add-on	
	Battery Fleet Management	Add-on	Add-on	Add-on	Add-on
	Tyre Pressure Management*	Add-on	Add-on	Add-on	Add-on

\* Only available for big trucks

# About Yale

Yale Materials Handling Corporation is one of the oldest manufacturers of lift trucks in the world. We've been in the business of lifting since 1875 and we apply that experience to help customers solve materials handling challenges. Our full line of lift trucks range in capacity from 1 to 16 tonne and are powered by internal combustion engines or electric options. Yale also offers robotic solutions, telemetry, fleet management, parts, financing and training. From traditional lift truck equipment to emerging technologies, our goal, every day, is to work with our nationwide dealer network to continually improve and provide the solutions you need, when and how you need them.



## Yale Lift Truck Technologies

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
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**Safety:** All Yale products sold into EU countries, UK, and Turkey conform to the EU requirements of Machinery Directive 2006/42/EC and contain **CE** marking. Yale trucks sold into other countries may be ordered for production in conformance with Machinery Directive requirements, and when so ordered will contain **CE** marking.

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**Notice:** Care must be exercised when handling elevated loads. Operators must be trained and must read, understand and follow the instructions contained in the Operating Manual. Consult your Yale® Dealer if any of the information shown is critical to your application.

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## MATERIALS HANDLING FOR:

3PL

Auto Parts

Beverage

Cold & Frozen Foods

Food Distribution

Food Processing

Furniture & Furnishings

Health & Pharma

Home Centres

Retail

E-Commerce