



# HYSTER REACTION [RTLS]

AVAILABLE WITH PD AND CD SYSTEMS



**Hyster Reaction™ is an industry-first technology package that helps reinforce lift truck operating best practices, tailored to the complexity of demanding, fast-paced indoor lift truck environments.**

**Real-Time Location Sensing (RTLS)** utilizes ultra wideband (UWB) technology to provide device-to-server connections, allowing custom truck performance rules when operating in specific areas of the facility. RTLS is available to pair with Proximity Detection (PD) or Collective Detection (CD) to create a robust operator assistance package. As always, Advanced Dynamic Stability (ADS) is standard with every package.

The system is governed at a maximum speed of 5 mph; when the system is active, it will bring the vehicle to a controlled crawl speed of 1.5 mph. Utilizing speed requirements helps improve operator and pedestrian awareness while keeping the operator in control of the lift truck.

Note: Hyster Tracker™ Wireless Monitoring (Level 1) is required when ordering Hyster Reaction.

\* VNA object detection is forks leading and trailing

## BENEFICIAL USE CASES



### Advanced Dynamic Stability (traction & hydraulic controls)

- Adaptive speed controls
- Adaptive fork & load controls



### Collision Avoidance Assist

- Truck-to-truck assist  
360° field of view (CD/PD)
- Truck-to-object assist  
within path of travel, forks trailing\* (CD)
- Truck-to-pedestrian assist  
360° field of view (CD/PD)
- Truck-to-beacon assist  
360° field of view (CD/PD)



### Location-Based Assist

- Exclusion zones
- End-of-aisle slowdown
- Exception zones
- Fork height restrictions
- Speed control zones

VISIT US AT [HYSTER.COM](https://www.hyster.com) OR EMAIL [REACTION@HYSTER.COM](mailto:REACTION@HYSTER.COM) TO LEARN MORE.