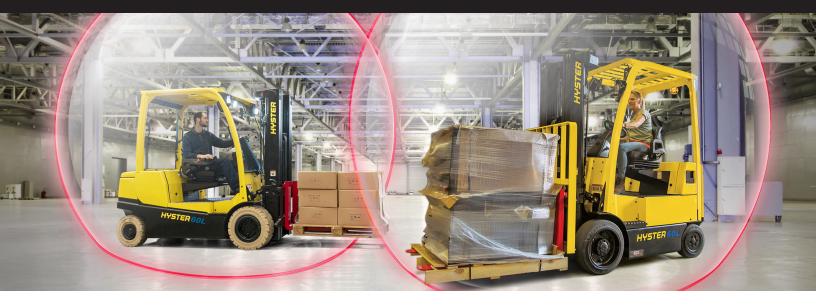


# HYSTER REACTION [RTLS]

## **AVAILABLE WITH PD AND CD SYSTEMS**



Hyster Reaction<sup>™</sup> 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 deviceto-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<sup>™</sup> 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)

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#### Location-Based Assist

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

### VISIT US AT HYSTER.COM OR EMAIL REACTION@HYSTER.COM TO LEARN MORE.