

## **ADVANCED TECHNOLOGY** FOR OPERATOR AWARENESS



Hyster Reaction<sup>™</sup> proactively adjusts lift truck performance based on real-time conditions, dynamically adapting speed and fork control to maintain the combined stability of the lift truck and load. Hyster Reaction<sup>™</sup> continuously monitors the combined centre of gravity of the lift truck and load it carries to apply carefully measured performance adjustments to avoid abrupt shifts or jerks that can upset stability, while keeping the operator in control of the lift truck.



STABILITY ASSIST



COLLISION AVOIDANCE ASSIST



LOCATION-BASED ASSIST



TO LEARN MORE ABOUT HYSTER REACTION, CONTACT YOUR LOCAL DEALER



# **HYSTER REACTION**<sup>™</sup>

Keeps operators in control and informed through an integrated display that alerts them when and why the assist system is triggered.



#### **STABILITY ASSIST**

Continuously monitors truck and load status to adjust travel speed and smooth forklift and tilt movement to help maintain overall stability and minimise the potential for tip overs.

Includes lateral and longitudinal stability, load slip assist, lift/ lower soft stops, mast lift/lower control, tilt/reach soft stop, and overload arrest.



#### **COLLISION AVOIDANCE ASSIST**

Detects obstacles and supports operator awareness by automatically and noticeably reducing the speed of the lift truck. Detection can include obstacles in the path of travel or badged pedestrians and equipment in close proximity, or both, based on selected detection technology.

Includes truck-to-truck assist, truck-to-pedestrian assist, truck-to-object assist and truck-to-beacon assist.



#### LOCATION-BASED ASSIST

Leverages real-time location sensing (RTLS) to allow warehouses to set custom rules to automatically limit lift truck performance when operating in specific areas of the facility.

Includes end-of-aisle slowdown, fork height restrictions, exclusion zones, speed control zones, and exception zones.

### TO LEARN MORE ABOUT HYSTER REACTION, CONTACT YOUR LOCAL DEALER





**HYSTER EUROPE** 

T: +44 (0) 1276 538500 | E: info@hyster.com | www.hyster.com

HYSTER-YALE UK LIMITED trading as Hyster Europe. Registered Address: Centennial House, Building 4.5, Frimley Bu U16 7SG. United Kinado is Park, Frimley, Surrey G Registered in England and Wales. Company Registration Number: 02636775. ©2024 HYSTER-YALE UK LIMITED, all rights reserved. HYSTER and 🗒 are trademarks of HYSTER-YALE Group, Inc. Hyster products are subject to change without notice. Forklift trucks illustrated may feature optional equipment. Part number 3997255 Rev 02.

