

Protecting people



1. Features

Personnel Detection System	Using stereo cameras attached to the truck, the Personnel Detection System measures the distance to objects. The system sets off a visual and acoustic alarm as soon as persons are detected in the danger zone behind the truck. This leads to a significant increase in warehouse safety.
Floor-Spot	The Floor-Spot is an optical warning device attached to the lift truck that significantly reduces the risk of collisions at blind spots by projecting a red dot on the ground approximately five metres ahead of the truck.
Foot Protection Scanner	The optional Foot Protection Scanner prevents the driver's feet from sticking out from the truck's platform to avoid foot injuries. As soon as the light barrier is disrupted, e.g. by a foot, travel speed is automatically reduced to a predefined setting.
Buzzer	The buzzer is an acoustic signal during the truck's rear travel and can also be activated for forward travel.
Flash Light	The Flash Light is an optical warning signal attached to the truck.
Panorama Mirror	The Panorama Mirror is a convex mirror inside the truck cabin that offers the driver a good view of the rear space without the need to turn around. The panorama mirror is also available for mounting on the warehouse ceiling.
Safety Door	The easy-to-retrofit Safety Door ensures that in case of an accident, the driver is protected from falling out the truck by steel bar doors.
Truck seats	Truck seats with a special vibration damping system can reduce human body vibrations by up to 40 %.
Seat belts	Easy-to-retrofit seat belts increase the driver's safety, especially for long travel routes on rough terrain.
Reversing Camera	Via a display mounted in the truck cabin, the Reversing Camera enables the driver to see the rear of the truck. This way, the driver does not need to turn his head during rear travel.
Panorama Glass Roof	The Panorama Glass Roof can be optionally fitted instead of the overhead guard. The safety glass serves as a protective cabin roof and offers the driver a perfect view of the lifted load.
DayLED	The optional and easy-to-retrofit daytime running light DayLED enhances the truck's visibility within the warehouse. This ensures increased safety for your warehouse operations.
Load Guard	The Load Guard protects the driver from goods that might accidentally fall from the forks. The guard is mounted on the fork carriage.
Indoor/Outdoor Sensor	The Indoor/Outdoor Sensor recognises, if the truck is moving indoors or outdoors, and adjusts its speed accordingly. The system allows the setting of maximum speed limits for its indoor and outdoor use, thus ensuring increased safety inside as well as maximum productivity outside the warehouse.
Racking bumper variants	Our racking bumper variants protect your access gates and loading ramps as well as your racks or machinery from damages, whilst also serving as orientation guides and ensuring the safety of your employees.
Foot Protection Bumper	The Foot Protection Bumper ensures that the truck stops automatically when touched. This prevents accidents with persons or obstacles.

2. Services

Driver Trainings	Jungheinrich Driver Trainings are available through our training and sales units and provide you with professional training of your forklift drivers, directly from the manufacturer and according to statutory regulations. Because only qualified forklift drivers can handle your trucks safely and efficiently.
Safety Trainings	Safety Trainings are crucial even for experienced forklift drivers, as they may also still make mistakes. Annual trainings are also a health and safety requirement according to DGUV regulations. Skills and know-how will be kept up-to-date and valuable advice is given on how to improve your operational safety.
Abseil Trainings	Abseil Trainings during your warehouse operations are not only part of the statutory regulations but also keep your employees safe in case of an emergency. We also provide you with abseil accessories for retrofitting your warehouse equipment.
SAFEwalk	During the SAFEwalk, a Jungheinrich safety expert will analyse the general situation in your warehouse with you to be able to identify potential hazards and recommend solutions for optimising your work safety.