Lorry Loaders

Lorry loaders are used to facilitate the handling of different types of goods, such as pallets, carts, and containers between loading docks and ground level or between the loading dock and different types of transportation vehicles.

Lorry loaders can be placed indoors in a weather-protected environment, under a canopy or in the open where they must be running reliably during extreme operations and environmental conditions. As the environments in which the lorry loaders are installed usually differ on a case-to-case basis, EdmoLift customizes the solution to suit the customer's specific needs while meeting the right safety requirements, to a competitive price. It is therefore utterly important that EdmoLift is provided with as much information as possible about the installation environment and what type of load the lorry loader will be lifting. EdmoLift can thereafter offer multiple lift table models, with different surface treatments, within the T-series as lorry loaders. On the following pages, we present some examples of different lift table models used as lorry loaders along with the accessories the solution has been equipped with. On the next pages you can also find some of the most common accessories that we recommend you consider equipping your lorry loader with.



Loading dock logistics

The traditional lorry loader concept, in which heavy goods are loaded and unloaded at a loading dock, provides excellent opportunities to handle frequent in- and out deliveries from larger lorries. These types of solutions can be customized for both indoor- and outdoor environments and extreme weather conditions.



Speedy logistics

Lift tables, often of a smaller size, that are placed directly on the floor. Operators rolls or drives on different types of goods trolleys on top of the table platforms and then into smaller delivery vehicles or trucks. These solutions are often found at modern distribution centers for fast and efficient goods handling.



Flexible logistics

Robust, pit-mounted lift tables that can turn the workspace into a logistic distribution station when needed, but otherwise keeps the floorspace maximized as the tables are lowered into the ground when they are not in use. The pit-mounted execution makes it easy to load and unload goods on the floor level. These solutions are common at machine halls without frequent incoming our outgoing goods.

A selection of accessories for our Lorry Loaders

Anti-slip platform

If the operator will be accessing the top of the lift table platform, it is required that the surface of the platform is equipped with an anti-slip protection. The tear plate platform provide the best anti-slip protection and is recommended for lift tables used outdoors. The chequered aluminium plate is screwed to the platform providing a non-slip, rust-protected surface. Textured paint provides a good anti-slip protection for dry environments.

4712 4713	Tear plate platform Chequered aluminium	
Platform with		



Mechanical Stop

Used to fix and remove load from the lift table when it is driven over in the bottom position and when adjusting the height to meet roller belts. Adjustable +40 mm. Some tables require extension of the platform. Horizontal double scissors Requires two sets.



Recommended for installation in pits

Adjustable +40 mm

33900

External power pack with steel cover

Provides additional protection in exposed environments.

Recommended for installation in pits

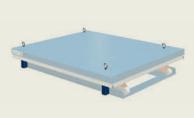
34197 82614		External hydraulic power pack without cover, 3 m hose Extra hose external hydraulic pack, price/meter						
34696	Steel o	cover	for ext	ernal power p	acks. H2, H3, H4, H6-4, H6-7			
34695	"	"	"	"	H6-11, H8-11			
34694	"	"	"	"	H11-11			
515004	"	"	"	"	H11-30, H15-30			
35003	"	"	"	"	H15-20			
35948	"	"	"	"	H15-50			

Hydraulic fluid

82289	Oil for use in - 20° / litre	
82581	Vegetable oil / litre	

Lifting eye bolts

Lifting eye bolts make it safer and easier to install and transport the lift table. Lifts the base frame through the platform. Some tables require a larger platform. Horizontal double scissor require two sets.



Recommended for installation in pits

33960 33960M20	4 x lifting eye bolts, max load up to \rightarrow 4000 kg 4 x lifting eye bolts, max load from 4000 kg \rightarrow	
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Limit switch

The limit switch is adjustable and stops the lift at a pre-set height. Select the upper or lower limit, and whether there should be a function for passing the limit.

- When ordering, specify whether the switch should be for the upper or lower limit.
- If heights are notified when ordering, the lift table will be pre-set from the factory.
- Recommended for installation in pit.

