



Radio control. Compact and simple to install. The system operating frequency of 433.92Mhz (418MHz in the UK) operating on the FM band is subject to far less interference and hence better function reliability than previous systems. Approved in Austria, Belgium, Canada, Czech Republic, Denmark, Finland, France, Germany, Iceland, Netherlands, Norway, Sweden, Switzerland and United Kingdom. New countries are being added, ask for details if your country is not listed.

Radio Control

Guide Bar



The special guide bar, which replaces the standard 40mm rubber model, is welded to the lift arm providing an arm stop which keeps the platform 80mm from the doors. This leaves sufficient space for the rear door locks for vehicle bodies equipped with doors. Cut outs have been made for the lock bars at floor level. With this special guide bar installed it is not possible to lock the tail lift platform with the standard mechanical locks.

Warning lamps are installed on the top surface of the platform to improve its visibility at night. The lamps automatically turn on when the platform is tilted down to the horizontal and are switched off when closing the platform behind the rear of the body.



Warning Lamps

Side Loading



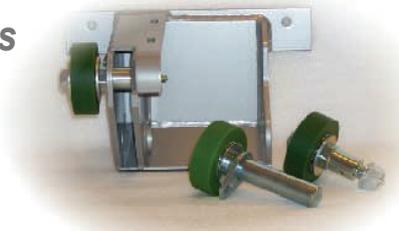
Side loading ramps connect the side of the platform with dock or pavement, thus providing a low loading angle. Can be used when space is restricted and vehicle cannot reverse to the dock but parks at its side instead. Several dimensions are available giving you the choice to adapt the size to the roll cages that you use. Locates in holes drilled in the platform and adjusts with the help of spring loaded hooks.

Hydraulic automatic tilting connects to the hydraulic system and makes operation easier when loading and unloading goods at ground level. When the platform has been lowered to the ground level it will automatically be tilted down and when lifting it will automatically return to the horizontal before lifting. Often used together with foot controls hence allowing seamless movement of platform from the vehicle floor to the unloading position at the ground (or vice versa).



Hydraulic Automatic Tilting

Platform Support Wheels



Platform support wheels reduce wear when the platform is at ground level and accommodate the small movement along the ground when tilting up. They reduce friction and therefore provide assistance when the platform is fully loaded. The wheels are made of a resistant plastic and can be attached to any steel or aluminium platform.

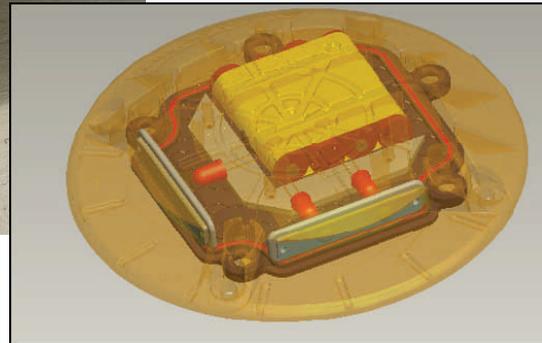


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**No connection interface
- ideal for any tail lift brand**



TAIL LIFT PLATFORM WARNING LAMPS

PRODUCT CHARACTERISTICS

- Simple solid-state system for installation on steel or aluminium platforms
- No cable installation - just screw into position
- Automatic activation when platform opens
- Automatic shut-off when platform is closed
- Visible from sides and rear
- Tested in extreme conditions
- Battery life 1200 hours of use (approx. 3 years under normal conditions)
- Simply replace battery and continue to use
- Ideal for inclusion on new tail lifts or retrofitting to existing tail lift platforms
- Attractive pricing
- Extremely robust design - fork-lift and pallet truck roll-over tested
- IP class 65



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CONTROL UNITS



1



2



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6



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Zepro control units are robust and ergonomic to cater for many user requirements.

- 1) Standard fixed 3 button control.
- 2) 3 button remote control with spiral cable to allow lift manoeuvring whilst standing on the platform.
- 3) 3 button remote control with spiral cable to allow lift manoeuvring whilst standing on the platform.
- 4) Extra thin control unit with micro switches can be built into insulated body walls.
- 5) Lockable 3 button control unit with two hand control and emergency stop.
- 6) An example of a two hand control unit for a standard tail lift. It is equipped with a main switch and lockable cover.
- 7) A slider version of No. 6.

