









# TAIL LIFT RANGE DELIVERY MADE EASY



# HERE TO HELP THERE TO SERVE

DEL is your single partner for a wide range of reliable quality tail lifts that meet all your needs. They help keep your goods moving, your lorries loading and your business profitable.

When you choose a tail lift that's been built, serviced and maintained by DEL, you can look forward to seamless, hassle-free deliveries for many years to come. Our broad range is built on thorough experience and know-how – combining durability with ease of installation and use. 24/7 assistance, an extensive service network, and easy access to original parts and accessories – are all included in our offer.

	TYPE	CAPACITY (KG)	 PANEL VAN	 LIGHT TRUCK 3,5 TON	 TRUCK 5-7,5 TON	 TRUCK 7,5-12 TON	 TRUCK >12 TON	 TRAILER
<b>COLUMN LIFTS</b>	DL500	500		●				
	DL500F	500		●				
	DL500GRP	500		●				
	TL500/750/1000	500-1000			●	●	●	
	S1500G	1500					●	●
<b>TUCKUNDER LIFTS</b>	DA1000	1000				●	●	
	DA1500G	1500					●	
<b>FULL COLSURE LIFTS</b>	FC500/750	500-750		●				
<b>TIPPER LIFTS</b>	DO500	500		●				
	DO750	750			●	●	●	
	DO1000	1000				●	●	
<b>BIN LIFTS</b>	WB150	150		●	●			
	WB300	300				●	●	
<b>CANTILEVER LIFTS</b>	ZHZ500	500	▲					
	Z10-135	1000				▲		
	Z15/20	1500-2000					▲	
<b>SLIDER LIFTS</b>	ZS	1500-2500					▲	
	ZT	2000-2500						▲

# COLUMN LIFTS



## DL500

Suitable for:  
Lutons, Curtainsider and Dropsides

This column lift is the most popular lift for 3.5 tonne vehicles within the industry as it is quick to fit, ultra light and extremely reliable offering excellent value for money.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
DL500	500 kg	Aluminium	815-1370 mm	205 mm	2260 mm	1060 mm	12 v	135 kg



## DL500GRP

Suitable for:  
Dropsides

Our mesh platform tail lift is ideal for dropsiders/flatbeds as it reduces wind drag plus adding extra driver safety when reversing.

The DL500GRP has a plastic mesh, which helps reduce the overall weight of the tail lift.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
DL500GRP	500 kg	Alu/plastic Mesh	915-1200 mm	205 mm	2260 mm	1060 mm	12 v	135 kg



## DL500F

Suitable for:  
Dropsides, Lutons

The folding platform on this tail lift is ideal for dropsiders/flatbeds as it reduces wind drag, improves driver visibility and can be dropped vertically for a fork lift loading.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
DL500F	500 kg	Aluminium	850-1105 mm	205 mm	2260 mm	1060 mm	12 v	140 kg



## TL500/750/1000

Suitable for:  
Curtainsider, Dropsides, and Box Bodies

This column tail lift weighs only 250 kg installed. With a robust design and low maintenance costs due to high profile wear pads fitted, this lift is excellent value for money.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
TL500	500 kg	Aluminium	950-1550 mm	205 mm	2515 mm	1320 mm	12 v/24 v	250 kg
TL750	750 kg	Aluminium	950-1550 mm	205 mm	2515 mm	1320 mm	12 v/24 v	250 kg
TL1000	1000 kg	Aluminium	950-1550 mm	205 mm	2515 mm	1320 mm	12 v/24 v	250 kg



## S1500G

Suitable for:  
Box Bodies and Curtainsider

This column lift is the most cost effective solution for the demanding working environment due to its robust design and the minimal amount of maintenance required.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
S1500G	1500 kg	Aluminium	1065-1525 mm	300 mm	2512 mm	1470 mm	24 v	375 kg

# FULL CLOSURE LIFTS



## FC500/750

Suitable for:  
Lutons, Curtainsider and Low Floor Vehicles

A full-closure tail lift that incorporates a rear frame, top door and tail lift in one product. The all-in-one solution, that can be fitted in a single installation. The integrated design also saves installed weight to maximise vehicle payload and improve fuel efficiency. The FC500 replaces the conventional three-piece construction of rear frame, roller shutter door and tail lift with a low weight one piece lift offering a choice of platform depths and safety features such as trolley stops and safety guards.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
FC500	500 kg	Aluminium	1065-1370 mm	250 mm	2280 mm	1060 mm	12 v	195-235 kg
FC750	750 kg	Aluminium	1065-1370 mm	250 mm	2280 mm	1060 mm	12 v	215-250 kg

\*Depending on spec.

# TUCKUNDER LIFTS



## DA1000

Suitable for:  
Box Bodies and Curtainsider

The DA1000 has a low installed weight with a robust design including a galvanised steel frame, fully aluminium platform and greaseless heavy-duty bearings to lower maintenance cost. The vehicle can be loaded on a loading bay when the lift is stowed, reducing the risk of potential damage.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
DA1000	1000 kg	Aluminium	1016 mm	205 mm	1980 mm	1190 mm	12 v/24 v	285 kg



## DA1500

Suitable for:  
Box Bodies and Curtainsider

Our 1500 kg capacity tuckunder lift operates with a twin ram system that offers excellent stability of the load during operation and designed to withstand heavy working environment. The lift is fully galvanised as standard and features greaseless bearings to reduce maintenance costs.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
DA1500	1500 kg	Aluminium	1219 mm	205 mm	2134 mm	1440 mm	24 v	330 kg

# TIPPER LIFTS



## DO500/750/1000

Suitable for:  
Tipper Bodies

Our dump over column lift is specifically for tipper applications. The design of the lift allows the platform to stow below vehicle floor, giving unobstructed discharge when the body is tipped.

Model	Lifting capacity	Platform material	Platform depth	Ramp size	Maximum width	Maximum lift height	Voltage of lift	Installed weight
DO500	500 kg	Aluminium	787 mm	150 mm	2260 mm	1060 mm	12 v/24 v	170 kg
DO500LG	500 kg	Aluminium	787-980 mm	150 mm	2464 mm	1200 mm	12 v/24 v	265 kg
DO500HG	500 kg	Aluminium	787-980 mm	150 mm	2464 mm	1470 mm	12 v/24 v	310 kg
DO750LG	750 kg	Aluminium	787-980 mm	150 mm	2464 mm	1200 mm	12 v/24 v	265 kg
DO750HG	750 kg	Aluminium	787-980 mm	150 mm	2464 mm	1470 mm	12 v/24 v	310 kg
DO1000LG	1000 kg	Aluminium	787-980 mm	150 mm	2464 mm	1200 mm	12 v/24 v	265 kg
DO1000HG	1000 kg	Aluminium	787-980 mm	150 mm	2464 mm	1470 mm	12 v/24 v	310 kg

# BIN LIFTS



## WB150

Suitable for:  
Cage/Tipper Bodies and Closed Bodies

Our bin lifts come with a range of tip heights, ideal for small and large collection vehicles operated by powerpack or PTO system. Operates with 120-360 litre bins (BS EN 840).

Model	Lifting capacity	Finish	Distance from ground to tip height	Voltage	Weight
WB150-550	150 kg	Galvanised	1670 - 1740 mm	12 v / 24 v	135 kg
WB150-700	150 kg	Galvanised	1970 - 2040 mm	12 v / 24 v	145 kg
WB150-850	150 kg	Galvanised	2290 - 2350 mm	12 v / 24 v	155 kg
WB150-914	150 kg	Galvanised	2400 - 2490 mm	12 v / 24 v	160 kg
WB150-1041	150 kg	Galvanised	2650 - 2750 mm	12 v / 24 v	170 kg
WB150-1091	150 kg	Galvanised	2790 - 2850 mm	12 v / 24 v	180 kg
WB150-1208	150 kg	Galvanised	3021 - 3080 mm	12 v / 24 v	200 kg
WB150-1330	150 kg	Galvanised	3260 - 3320 mm	12 v / 24 v	210 kg
WB150-1372	150 kg	Galvanised	3350 - 3400 mm	12 v / 24 v	220 kg



## WB300

Suitable for:  
Closed Bodies and Cage/Tipper Bodies

Side mounted bin lift, ideal choice for small and large collection vehicle operated by a PTO system. Fully compliant with regulations and operates with 120-360 litre bins (BS EN 840).

Model	Lifting capacity	Finish	Distance from ground to tip height	Voltage	Weight
WB300-1330	300 kg	Galvanised	3260 - 3320 mm	24 v	300 kg
WB300-1372	300 kg	Galvanised	3350 - 3400 mm	24 v	310 kg

# ZEPRO LIFTS



### ZHZ Specifications

Lifting capacity	500 kg
Platform width	1400 mm
Platform depth	Up to 1800 mm
Bed height min/max	Max 850 mm
Platform	Aluminium
Weight of complete lift	From 185 kg

## ZHZ500

Suitable for:  
Panel vans

Robust design in high strength steel makes this the first choice for urban distribution with panel vans. When using the platform or the foldable platform, the rear entry is available when the lift is stowed. The foldable platform can be locked in open position and used as a full platform.



Z10-135 Specifications	
Lifting capacity	1000 kg
Platform width	Up to 2580 mm
Platform depth	Up to 1600 mm
Bed height min/max	1350 mm
Platform	Aluminium
Weight of complete lift	300 kg

## Z10-135

Suitable for:  
Box Bodies and Curtainsider

A robust and sturdy design makes this the first choice for 7.5-12 t vehicles. Supplied with a powder painted high strength steel frame and platforms in different materials, sizes and options. A robust lift designed to last and to maximise vehicle up time.



ZS Specifications	
Lifting capacity	1500-2500 kg
Platform width	2400 mm
Platform depth	Up to 1966 mm
Bed height min/max	Up to 1725 mm
Platform	Aluminium
Weight of complete lift	From 519 kg

## ZS

Suitable for:  
Bod Bodies (Rigid applications)

The ZS features a powder-painted, high-strength steel frame and platforms in different sizes, and options. Robust and sturdy design with corrosion-protected cylinders and the new solid state control system makes this the perfect choice for all heavy trucks. A robust lift designed to maximise vehicle up-time and lift life.

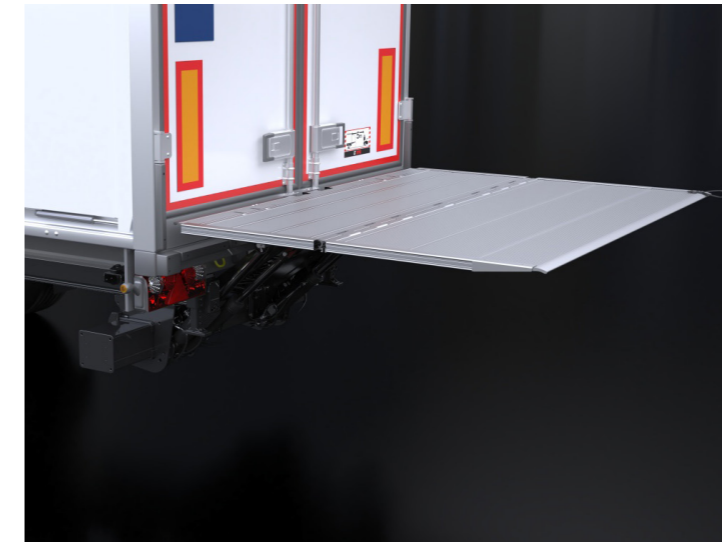


Z15/20 Specifications	
Lifting capacity	1500-2000 kg
Platform width	Up to 2580 mm
Platform depth	Up to 2300 (steel or Alu)
Bed height min/max	1500 mm
Platform	Aluminium or steel
Weight of complete lift	From 422 kg

## Z15/20

Suitable for:  
Box Bodies and Curtainsiders

A robust and sturdy design makes this the economical choice for all heavy vehicles. Comes with powder painted high strength steel frame and platform in different materials, sizes, and options. A robust lift designed to last and to maximise vehicle up time.



ZT Specifications	
Lifting capacity	2000-2500 kg
Platform width	2400 mm
Platform depth	Up to 1966 mm
Bed height min/max	Up to 1550 mm
Platform	Aluminium
Weight of complete lift	From 523 kg

## ZT

Suitable for:  
Trailer application

The ZT features a powder-painted, high-strength steel frame and platforms in different sizes, and options. Robust and sturdy design with corrosion-protected cylinders and the new solid state control system makes this the perfect choice for all trailers and semi-trailers in heavy-duty applications. A robust lift designed to maximise vehicle up-time and lift life.





## **ORIGINAL QUALITY PARTS FOR BEST PERFORMANCE** **EXACT FITTING FOR QUICK REPAIR/MAINTENANCE** **QUICK DELIVERY FOR HIGH UPTIME**

Original spare and wear parts of the highest quality ensure that your DEL product stays just that. In other words, they give you the same functionality, performance and safety you chose from the start.

Our service packages offer unrivalled level of service and support, all options are designed to meet your exacting needs and are dedicated to keeping you operational.



# **TAIL LIFT PACKAGES** **CONTRACTS AND TRAINING**

## **CONTRACT MAINTENANCE/EXTENDED WARRANTY**

- Industry leading levels of service to support your DEL product
- Bespoke packages available on any DEL lift
- All contracts to meet the latest regulations
- Tailor-made to you specific needs
- We schedule service visits to work around you and your business
- National 24/7 breakdown coverage available
- Single monthly charge - no hidden surprises

## **TRAINING**

- DEL are able to offer various types of training courses:
  - Operator
  - Product Maintenance
  - Thorough examination/LOLER/installation
  - Tail lift repair
  - Weight Test
  - Bespoke courses to your specific needs
- Training can be done at your premises



# POPULAR TAIL LIFT OPTIONS

There are more options available, please contact DEL Sales for more information.



## SHORT COLUMN (WVTA)

If the vehicle lights cannot be moved due to Whole Vehicle Type Approval (WVTA), we can supply our lift with short columns to help assist you with this. As the column is reduced below floor, we have to utilise longer tail lift sliders and extend the column further above floor level.

Suitable for:  
DL500, DL500F, DL500GRP, DO500, DO750, DO1000



## FACTORY BODY FITTING KITS

We have a comprehensive range of fitting kits available to suit a multitude of factory built dropside and luton bodies. Each kit has been carefully designed to ensure ease of fitment plus being robust to stand up to daily operation.

Suitable for:  
DL500, DL500F, DL500GRP, DO500



## HINGED RAMPS

Permanently fixed to the platform. Three positions possible:

1. Opened, to form a ramp from the platform to the ground.
2. Locked vertically, to act as a trolley stop.
3. Folded back onto the platform surface before the platform is closed, prior to vehicle movement.

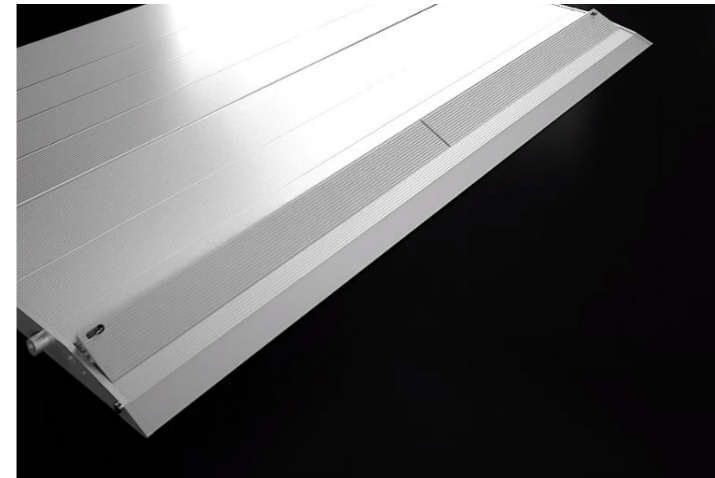
Suitable for:  
DL500, DL500GRP, TL1000, S1500G



## COLUMN PROTECTION PLATES

The Column Protection Plates are designed to protect the lift from side impact when reversing into loading bays.

Suitable for:  
DL500



## TROLLEY STOPS

The spring activated trolley stops are recommended as an alternative to hinged ramps, if wheeled trolleys are loaded/unloaded. The stop is "inactive" until the lever is slid back by foot. When released, the trolley stop springs open automatically, preventing wheeled trolleys from rolling off the platform.

Suitable for:  
DL500, DL500F, DL500GRP, FC500, DO500, DO750, DO1000, TL1000, DA1000, DA1500G



## HINGED SIDE RAMPS

Operate in the same way as the above but fixed to the side of the tail lift platform instead of the rear.

Suitable for:  
DL500, TL1000, S1500G



## EXTRA DEEP PLATFORMS

We have the ability to increase the overall working size of the platform to suit a wide range of application needs. Please contact our sales team with information on the items you are lifting and they will help you spec the correct platform size for your needs.

Suitable for:  
All column lifts

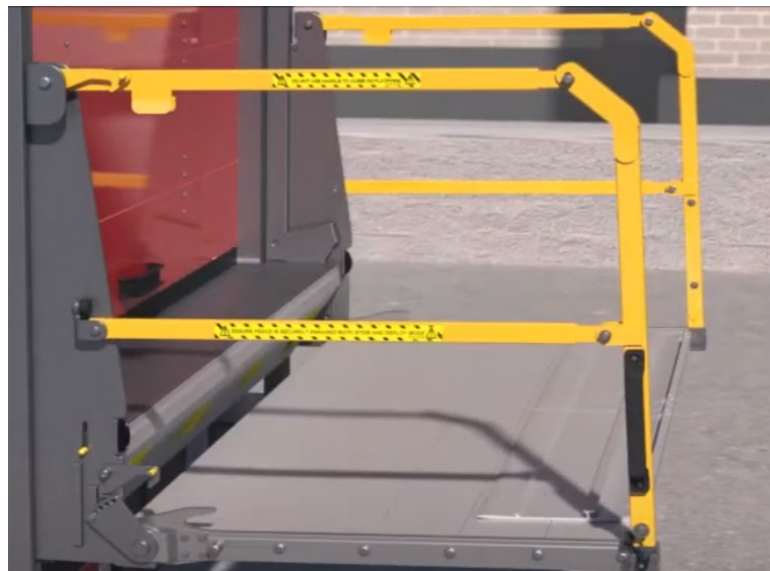
# SIDE GUARD OPTIONS



## AUTO ERECT

Arguably the safest and most user friendly types of guards because they automatically deploy when the platform is opened. The guards are permanently hinged to the tip of the platform, simply closing the platform causes the fences to fold up automatically. Preferred by operators, because they have no extra work to do but also by vehicle owners because the guards must always be used.

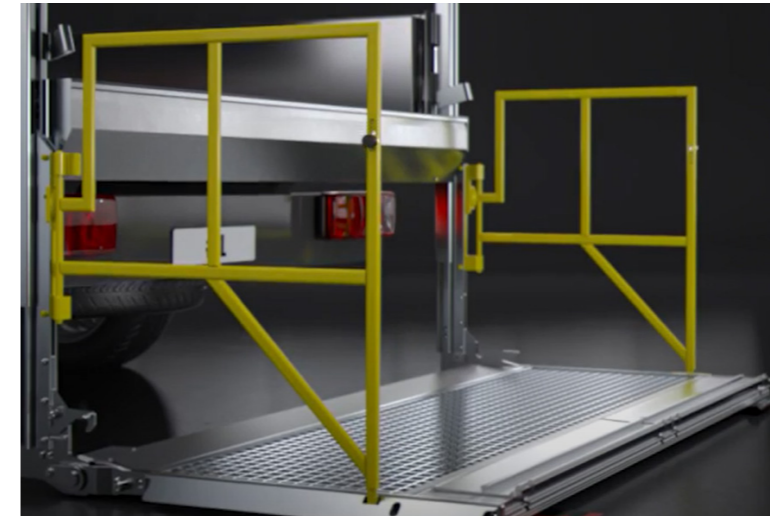
Suitable for:  
DL500, DL500GRP, TL1000, FC500



## DUAL MODE

These guards offer the best of both worlds. They operate in the same way as the auto erect but with an additional feature. Instead of being permanently fixed to the platform, we have designed a quick release system to allow the guards to be manually pushed upwards and held securely in the upright position. This permits the platform to be loaded/unloaded from the side. When the guards are next required, simply unlatch from the vertical position and re-attach to the end of the platform.

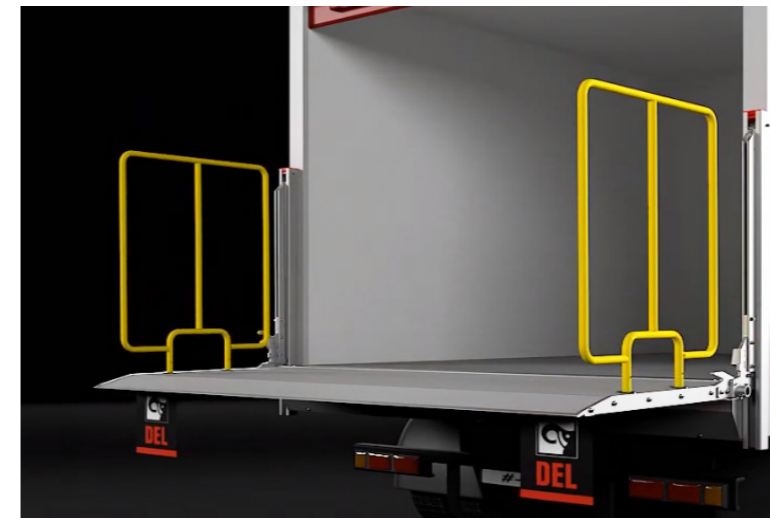
Suitable for:  
DL500GRP, TL1000, S1500G



## WRAP AROUND

These are our original guards introduced many years ago. Probably still the most popular because they have to be deployed to use the tail lift yet they can rotate through 180° to allow the platform to be loaded/unloaded from the side. The opening and closing operation is quick and simple.

Suitable for:  
DL500, DL500GRP, TL1000



## DETACHABLE

This is the simplest solution, the guards can be fitted to any type of platform, on any type of tail lift 'Pockets' set into the platform allow the guard to be dropped into position. When not needed the guards are stored within the vehicle. These types of guards can be retrofitted to tail lifts already fitted to vehicles.

Suitable for:  
All lifts except mesh platforms

# DEL SOLAR CHARGING SOLUTION MAXIMISE THE USE OF YOUR TAIL LIFT

The sun's power is unlimited, making it our most reliable energy source. It's clean, cost-effective and infinitely renewable. More importantly, with solar power your tail lift battery never dies, it keeps charging even when your vehicle is stationary, and never overcharges. All this means you can put an end to stops caused by power problems and maximise the uptime of your fleet.



## DIESEL VEHICLES AND TRAILERS

Maximise the use and service life of your tail lift while keeping battery performance and reducing emissions.

- Extend battery life by maintaining optimum health
- Protect your tail lift by avoiding voltage drops
- Reduce emissions by avoiding idling
- Avoid start up issues with optimal charge
- Charging source independent of tractor



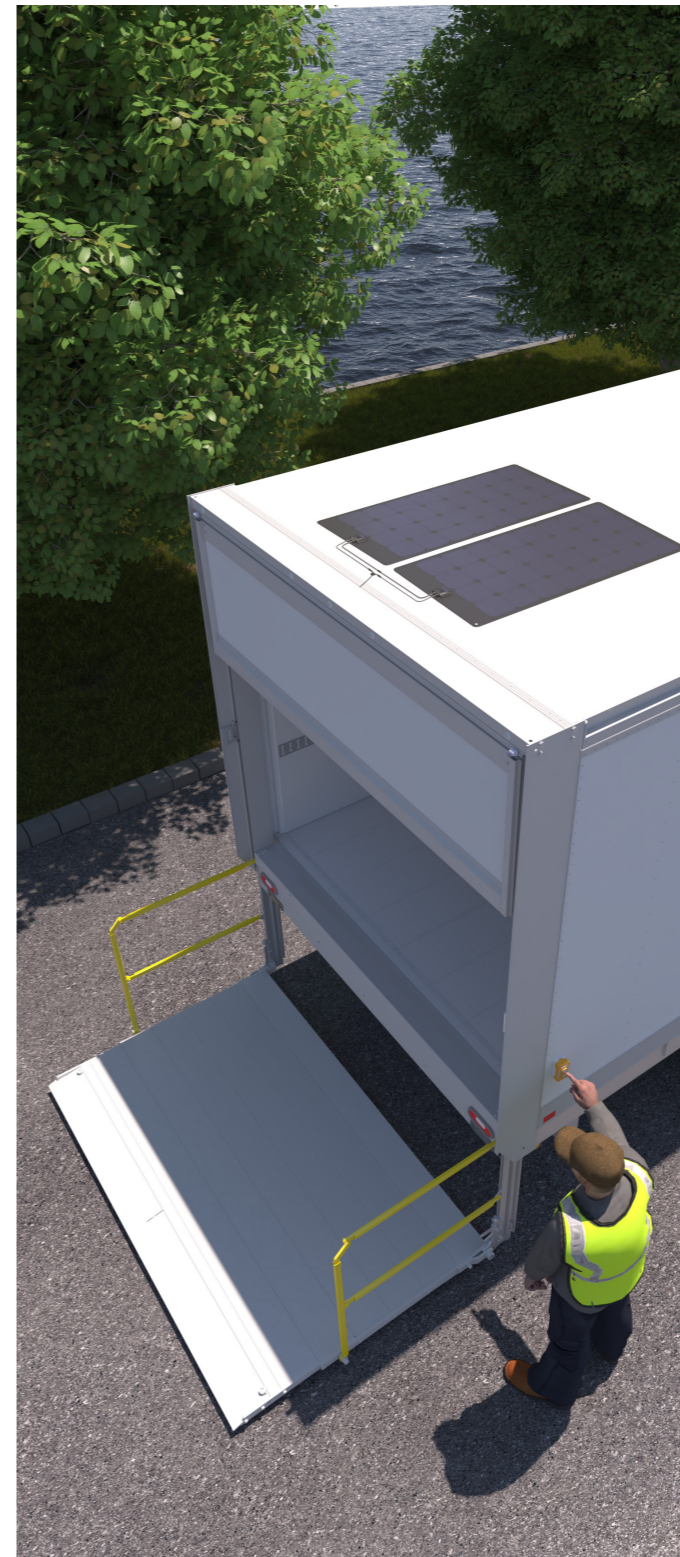
## ELECTRIC VEHICLES

Maximise the use of your tail lift while protecting the range of your electric vehicle.

- Preserve your vehicle range when using your tail lift
- Provide additional power to support ancillary equipment

## SOLAR PANELS AND CONTROLLER

The lightweight solar panels are simple, modular, and easy to install. They can be configured to fit all kinds of trucks without affecting unit overall height. With a controller to prevent overcharging, your battery lasts up to 50% longer and the only maintenance it needs is an annual inspection.



## STAY CHARGED

Research shows that most road calls are related to power failures. The DEL Solar charging solution resolves this problem by generating power through solar panels on the roof of your truck or trailer and storing it in your tail lift battery.

- ▶ Unlimited energy source
- ▶ Power generation without marginal cost
- ▶ Supports battery charging to optimum level
- ▶ Charging continues even when your vehicle is stationary
- ▶ Never overcharges
- ▶ Suitable for retrofits and new equipment





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Hiab Group is the world's leading provider of on-road load handling equipment, intelligent services, smart and connected solutions. Hiab Group's class-leading load handling equipment includes HIAB, EFFER and ARGOS loader cranes, LOGLIFT and JONSERED forestry and recycling cranes, MOFFETT and PRINCETON truck mounted forklifts, MULTILIFT skiploaders and hooklifts, and tail lifts under the ZEPRO, DEL, and WALTICO brands. As the industry pioneer and with a proud 75 year history, Hiab Group is committed to be the preferred partner and solution provider to its customers and shape the future of intelligent load handling.

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