



# HIAB SUSTAINABLE SOLUTIONS

**PIONEERING INNOVATION FOR SUSTAINABLE LOAD HANDLING**



# FUTURE-READY FOR TOMORROW'S TRUCKS

The load handling industry is changing – fast. Operating restrictions in cities, regional and national environmental legislation, and a demanding fuel economy are driving challenges for more sustainable business. Tomorrow's trucks will need to give you twice the productivity with just a fraction of the environmental impact. And your fleet will need to be ready.

Hiab is here to help. We have long been at the forefront of developing green load handling technology, and we can already offer a range of innovations designed to support your business future. No matter if tomorrow's fleet is powered by electric motors or new, alternative fuels, you can be confident that our solutions will enable more sustainable and more profitable possibilities for your operation.

## Hiab HiConnect

Hiab HiConnect™ telematics system keeps you one step ahead with next-generation intelligence today. By enabling new insights, it helps you to identify major savings in carbon emissions and fuel wastage with unnecessary idling.



## MOFFETT eSeries NX

Discover the next generation MOFFETT eSeries NX all-electric truck mounted forklifts. These flexible, high-capacity machines are developed based on the world's first, ground-breaking Lithium-ion truck mounted forklift, a revolutionary turn in forklift logistics.





## ePTO

**Work in silence, work at zero emissions.**

ePTO is our Electric Power Take Off, an electro-hydraulic power pack for cranes. It sits alongside the traditional engine-driven system, enabling operators to work with the truck engine switched off, yet still do all the same jobs as usual. ePTO delivers numerous advantages, both environmental and economic. For example, 60–70 % lower energy consumption, 70 % lower operating costs and 30 % lower noise level.

## eRoller Crane

**The silent evolution of the crane.**

The electric roll loader crane is an electrically powered solution via Lithium Ion. Powering the unit of the crane base ensures a silent movement of the crane along the truck's bed, bringing the crane closer to where it is needed for the loading and lifting operations. The possibility to work within city noise levels, and emissions free certifies this product as an environmentally friendly product enabling business where traditional solutions would be instead cut out.



## MULTILIFT + electricity = the future of urban load handling

Built on an electric chassis, MULTILIFT's quiet and emissions-free electric hooklift is an environmentally friendly solution for urban use.

- Zero exhaust fumes for improved quality of life.
- Ideal for discreet late-night and early-morning transport of skips.
- Silent technology based on Hiab's ePTO system.

## WALTCO Solar Charger saves time and the planet

The WALTCO Solar Charger generates power through solar panels on the roof of your truck or trailer and stores it in your liftgate battery.

- Environmentally friendly, low impact technology.
- Minimum maintenance needs and a fast ROI.
- Charging continues even when vehicle is stationary.



# WORLD LEADERS IN LOAD HANDLING

For over three-quarters of a century, Hiab has been there, working with customers to find new solutions that have continuously reshaped the load handling industry. Today, we are leading the way with innovations to make your business more sustainable through increased versatility, safety and reliability. Our green solutions are not only good for the planet – they're good for your bottom line.



Loader cranes



Forestry & recycling cranes



Hooklifts & skiploaders



Truck mounted forklifts



Tail lifts



## BUILT TO PERFORM

Hiab is the world's leading provider of on-road load-handling equipment, intelligent services and digitally connected solutions. Hiab's offering encompasses class-leading load handling equipment including HIAB loader cranes, LOGLIFT and JONSERED forestry and recycling cranes, MOFFETT truck-mounted forklifts, MULTILIFT demountables,

and tail lifts under ZEPRO, DEL, and WALTCO brands. As the industry pioneer, our commitment is to increase efficiency in our customers' businesses and to shape the future of intelligent load handling.

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