



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, changes to environmental legislations and a demanding fuel economy are driving challenges for more sustainable business. Tomorrow's trucks will need to give you the same productivity or more with less environmental impact. And your fleet will need to be ready.

Hiab is here to help. We are at the forefront of developing more sustainable load handling solutions, and we can already offer a range of innovations designed to support your business future today. No matter if your fleet will be powered by electric motors or alternative power sources, our equipment can be used with tomorrow's trucks. So, you can be confident that our solutions will enable more sustainable and more profitable possibilities for your operation and help build a better tomorrow.

MOFFETT eSeries NX

The MOFFETT eSeries NX has been developed based on the world's first all-electric truck mounted forklift, a revolutionary turn in forklift logistics. All MOFFETT eSeries NX feature all wheel drive, 4-way steering, high-tech dash display, real-time operational insights and multiple charging options.

Since the MOFFETT eSeries NX generates no emissions,¹ ² there is very little noise and no vibrations. It is ideal for moving goods from outside to inside, quiet night deliveries in residential areas and work in low emission zones. It is a powerful, silent and environmentally responsible option.



MULTILIFT + electricity = the future of urban load handling

Installed on an electric truck 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 containers.
- Combined with the Performance Package the hooklift uses less energy, ultimately saving battery power and further helping the electric truck to maintain its range.



¹ No harmful fumes emitted directly by the unit during operation, perfect for indoors & low emission zones like city centres.

² Zero end to end CO2 emissions during "Use phase" requires a carbon neutral charge source.

ePTO

Work in silence, work at zero emissions

The 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. The ePTO delivers numerous advantages, both environmental and economic. For example, 60–70% lower energy consumption, 70% lower operating costs and 30% lower noise level.



R-HiPro 112e

The silent evolution of the crane

This eRoller electric roll loader crane is powered by a lithium ion battery. The battery pack also powers the movements of the crane along the truck's bed, silently bringing the crane closer to where it is needed for the loading and lifting operations. The possibility to work emission free and within city noise levels, certifies this product as an environmentally friendly solution enabling work in areas where traditional products would not qualify.



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.



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 tail lift battery, ensuring your tail lift is always charged and ready to go.

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



WORLD LEADERS IN SMART AND SUSTAINABLE 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 eco-efficient solutions are not only good for the planet – they are good for your bottom line.

Loader cranes



Forestry & recycling cranes



Hooklifts & skiploaders



Truck mounted forklifts



Tail lifts



BUILT TO PERFORM

Hiab is a leading provider of smart and sustainable load handling solutions. We are committed to delivering the best customer experience every day with the most engaged people and partners. Hiab's premium equipment includes HIAB, EFFER and ARGOS loader cranes, MOFFETT and PRINCETON truck mounted forklifts, LOGLIFT forestry cranes, JONSERED recycling cranes, MULTILIFT skiploaders and hooklifts, GALFAB roll-off cable hoists, and tail lifts under the ZEPRO, DEL and WALTCO brands. As the industry pioneer, Hiab continues to make load handling smarter, safer and more sustainable to build a better tomorrow.

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Hiab is part of Cargotec Corporation.

