

EPOWER

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ELECTRIC VEHICLES
FOR INDUSTRIAL
WASTE OPERATIONS

REDUCING MANUAL
HANDLING RISKS

CUSTOM STAINLESS STEEL
SWIVEL CRANE TO LEADING
TECHNOLOGY FIRM



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MEET THE TEAM

Meet the people behind the scenes who keep things moving—supporting our customers, products, and day-to-day operations.

Reducing Manual Handling Risks with Lift Safe's Innovative Solutions

Manual handling is a critical issue in workplaces across the UK, contributing significantly to musculoskeletal disorders (MSDs) and lost productivity. Whether it's lifting, lowering, pushing, pulling, or carrying loads, improper manual handling techniques can lead to long-term injuries and increased absence from work. Businesses must take proactive steps to reduce these risks—not only for compliance but for the wellbeing of their workforce.

According to the UK Health and Safety Executive (HSE), “Manual handling causes over a third of all workplace injuries. These include work-related musculoskeletal disorders such as upper and lower limb pain or discomfort, and joint and repetitive strain injuries.” (HSE.gov.uk).

Lift Safe offers a range of innovative solutions designed to alleviate the physical strain on workers and significantly reduce the risk of injury. Our product line includes electric powered trolleys, mobile lifters, stackers, and counterbalanced floor cranes that allow users to move heavy or awkward loads with minimal physical effort.



By integrating Lift Safe's equipment into your operations, businesses can:

- Reduce risk of injury: Ergonomically designed lifting aids support proper posture and reduce over exertion.
- Improve efficiency: Faster, safer handling of materials streamlines workflows.
- Comply with legislation: Using the right equipment supports compliance with the Manual Handling Operations Regulations 1992.

Companies that invest in modern handling solutions not only meet their legal obligations but also demonstrate a strong commitment to employee health and safety. Lift Safe's team also offers expert consultations to help businesses choose the right solution for their unique operational challenges.

As manual handling remains a top cause of workplace injuries, the adoption of advanced equipment is not just a matter of productivity—it's a matter of responsibility.

Latest news

ELECTRIC VEHICLE >



Three ALKE ATX Electric Vehicles Deployed For Industrial Waste Operations

ePowerTrucks has recently delivered three Alke ATX electric utility vehicles to support operations at a major site within the automotive waste management sector. The vehicles, each fitted with cage bodies, are now in use for waste movement and general site logistics, demonstrating the growing role of electric vehicles in demanding industrial environments.

Designed to operate in complex, high-intensity settings, the Alke ATX offers an ideal blend of compact design, zero-emission operation, and high performance. With robust construction, a payload capacity of up to 1,275 kg, and a towing capability of 3,000 kg (on private land), the vehicles are particularly well-suited for large-scale facilities looking to reduce environmental impact without compromising on efficiency.

The cage bodies provide secure and spacious load areas for transporting various waste items and materials across site, supporting effective collection as part of broader sustainability and waste management strategies.

This latest deployment highlights a wider trend of industrial and commercial sites moving toward electric utility vehicles for daily operations, driven by net-zero commitments, fuel cost savings, and a need for quieter, cleaner vehicle solutions.

With electric vehicles like the Alke ATX now proving their worth in heavy-duty roles, ePowerTrucks continues to play a leading part in helping UK industries modernise their fleets and embrace low-carbon alternatives.

Latest news

COMPANY >

New Gazebo at Greenfield CC

ePowerTrucks is proud to continue its support of local sport through its ongoing sponsorship of Greenfield Cricket Club, a well-established team at the heart of the community.

As part of this partnership, a brand-new outdoor gazebo has recently been installed on the club's grounds—providing a sheltered, welcoming space for players, supporters, and guests.

The addition of the gazebo has already made a strong impact, offering much-needed cover during unpredictable British weather and creating a central hub for matchday refreshments and social gatherings.

It's part of ePowerTrucks' broader commitment to giving back to the community and promoting active, healthy lifestyles.



LIFTING EQUIPMENT >

Lift Safe Delivers Custom Stainless Steel Swivel Crane to Leading Technology Firm

We recently had the pleasure of supplying a 500 kg Counterbalanced Stainless Steel Swivel Crane to a leading technology firm operating in a highly controlled environment.

The 01M5AISI model was the perfect fit, its fully stainless steel construction, 360° manual swivel, and counterbalanced design make it ideal for cleanroom and precision applications where space and hygiene are critical.

This project is a great example of how we tailor solutions to meet unique challenges.



ELECTRIC VEHICLE >

Custom EP500 with Water Bowser for Grounds Maintenance

At ePowerTrucks, we're all about adapting electric vehicles to meet real-world challenges. One of our latest custom projects saw us modifying an EP500 electric platform truck with a fitted water bowser, designed specifically for watering plants in hard-to-reach areas.



Latest news

ELECTRIC VEHICLE >

ePowerTrucks Delivers Custom Red Alke 340EH to Velindre University NHS Trust

We're proud to have recently delivered a custom-built Alke 340EH electric utility vehicle to Velindre University NHS Trust, a respected healthcare organisation known for its commitment to innovation and sustainability.

This zero-emission vehicle was supplied in a striking custom red finish and fitted with a bespoke tarpaulin-covered body, offering weatherproof protection for transporting equipment and supplies across the Trust's facilities.

The Alke 340EH is well-suited for demanding environments like hospital campuses, offering exceptional load capacity, all-electric performance, and compact manoeuvrability.

With its enhanced body design, this vehicle will help the Velindre team carry out day-to-day operations efficiently while supporting their low-carbon transport goals.

We're delighted to support the NHS with practical, sustainable solutions tailored to their needs and we're always ready to customise electric utility vehicles to meet specific operational challenges.



ELECTRIC VEHICLE >

ePowerTrucks Supplies PRM Equipment to Eurostar International Ltd

ePowerTrucks is proud to have supplied Eurostar International Ltd with a range of Passenger with Reduced Mobility (PRM) equipment, supporting their continued commitment to accessible travel.

The equipment includes e-Mobby electric wheelchairs and luggage carts, both designed to improve comfort, efficiency, and independence for passengers requiring mobility assistance.



These solutions help streamline airport and terminal operations while enhancing the travel experience for those who need it most—offering quiet, reliable performance with zero emissions.

Product spotlight

EP 500 Electric Platform Truck

Smart, Silent, and Built for the Job

The EP 500 Electric Platform Truck is a compact, all-electric solution designed to handle transport tasks with ease. Whether it's moving tools, equipment, or materials across warehouses, factories, hospitals, or large campuses, the EP 500 brings together performance, practicality, and sustainability in one versatile package.

With a payload capacity of up to 1,000 kg and a low loading height for easy access, this electric platform truck is engineered to improve workflow efficiency while reducing manual handling. Its steel chassis and robust build ensure durability, even in demanding work environments, while the electric drivetrain offers smooth, silent operation with zero emissions—perfect for use in environmentally sensitive areas.

Manoeuvrability is a standout feature of the EP 500. Its tight turning radius allows it to navigate narrow aisles and confined spaces, making it ideal for locations where traditional vehicles or larger trolleys may struggle.

The intuitive controls and comfortable operating position further enhance operator confidence and productivity throughout the day.

Equipped with a long-lasting battery system, the EP 500 provides reliable, full-shift performance with minimal downtime. Optional extras such as removable side panels, tow hitches, and custom bodies mean the truck can be tailored to meet a wide range of operational needs.

As more organisations look to reduce carbon footprints and streamline on-site logistics, the EP 500 stands out as a practical, future-ready solution.



Meet The Team



Wayne Starkey - Technical Support Engineer

Wayne is a key member of the technical support team, bringing extensive experience in diagnosing, troubleshooting, and resolving issues with electric vehicle systems.

His deep understanding of vehicle mechanics and electronics ensures that customers receive prompt, effective assistance, keeping their fleets running smoothly and minimising downtime.

With a practical, hands-on approach, Wayne supports both pre-sales technical queries and post-sale maintenance challenges, bridging the gap between product design and real-world application. His ability to translate complex technical information into clear guidance helps customers and internal teams alike make informed decisions about their equipment operations.

Wayne's role is vital in maintaining the companies reputation for reliability and customer satisfaction. By staying up to date with the latest industry developments and vehicle technologies, he continuously enhances the support services offered, helping clients adapt to the rapidly evolving world..

“HAPPY CUSTOMERS ARE YOUR BIGGEST ADVOCATES AND CAN BECOME YOUR MOST SUCCESSFUL SALES TEAM”

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IF YOU HAVE ANY QUESTIONS ABOUT THE SERVICES WE PROVIDE PLEASE CONTACT US ON THE INFO BELOW.



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