

CAN YOU FEEL THE SPARK?

WELCH'S, MORE THAN TRANSPORT



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Welch's Net Zero Logistics

Our green solutions are efficient and cost-effective



Sustainable transport and logistics

2023 saw Welch's Transport become one of the first hauliers in the UK to operate a fully electric HGV.

In 2024 our 42-tonne Renault E-Tech T electric HGV hit the road, with zero tailpipe emissions and the capacity to carry 26 pallets in a single load.

We're demonstrating that electric vehicles are up to the task in even the toughest environments.

This is the future of freight, and we're proud to be at the forefront of it.

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OUR ELECTRIC VEHICLE SPECIFICATIONS

Renault E-Tech D Wide

The Renault E-Tech D Wide is a 19-tonne electric vehicle, designed for urban and suburban logistics. With zero emissions, it operates quietly and sustainably, making it a top choice for businesses looking to minimise their carbon footprint. Its electric powertrain provides consistent, clean energy for every delivery, ensuring it meets stringent urban emissions standards. The E-Tech D Wide is versatile and reliable, ideal for medium-duty transport tasks, from city deliveries to shorter regional routes.

Renault E-Tech T

The Renault E-Tech T is a robust, 42-tonne electric tractor unit built for long-haul journeys. As part of our eFreight 2030 project, this high-capacity vehicle is stress-tested in real-world logistics, providing sustainable and efficient transport solutions for longer routes. The E-Tech T offers impressive torque, durability, and range, ideal for heavier loads and demanding schedules. Perfect for companies looking to lower their emissions on longer routes, the Renault E-Tech T demonstrates our commitment to advancing sustainable road freight.

Supporting businesses with their Net Zero goals

All organisations in the UK will have to meet Net Zero targets by 2050, and the ones who get ahead by investing now in greener systems will benefit both their businesses and our planet.

Incorporating carbon zero freight, haulage and logistics into business operations will be a key element to achieving their net zero roadmaps.

We understand that changing pallet deliveries to greener, electric vehicles is not straightforward, even though it makes the best sense for sustainability planning.

We can help you with supportive facts, case studies and our net zero logistics expertise whenever you need it.



ACCELERATING THE UPTAKE OF ZERO EMISSION HGVs



More than just electric trucks...

As part of our commitment to advancing sustainable logistics, Welch's isn't just operating electric HGVs - we're also maintaining them. Our Truck and Van Centre is fully equipped to handle the unique demands of eHGV repairs and maintenance.

With a deep understanding of electric vehicle technology, we ensure that our fleet and our customers' vehicles stay on the road and perform at their best.

Collaboration is key to decarbonisation

Through the Zero Emission HGV and Infrastructure Demonstrator (ZEHD) programme, we're part of eFreight 2030, a forward-thinking consortium working to prove that electric HGVs can handle the rigorous demands of frontline logistics.

Alongside partners like Renault Trucks UK, VOLTEMPO, Fleete Group and DYNAMON, we're also developing a nationwide network of 1MW charging hubs to ensure that infrastructure keeps pace with the demands of the fleet.

Sustainability is more than a priority - it's a core part of our future. By becoming members of the Centre for Sustainable Road Freight (CSRF), we're joining forces with leading academics and industry experts to drive forward innovative solutions aimed at decarbonising the road freight sector. The partnership will allow us to explore cutting-edge technologies, enhance efficiency, and contribute to a cleaner, greener logistics industry.



Net Zero logistics - consolidation

Our Net Zero Urban Consolidation Centre (UCC) in Duxford can further support organisations in Cambridge with carbon zero logistics and green last-mile deliveries. At the UCC, goods ordered by organisations in Cambridge will be dropped, consolidated, and organised for last-mile delivery with smaller, eco-friendly vehicles.

OUR KNOWLEDGEABLE LOCAL DRIVERS AND OUR ELECTRIC HGVs WILL REVOLUTIONISE LAST-MILE DELIVERIES IN CAMBRIDGE. OUR INVESTMENT AND COLLABORATIONS IN THE DEVELOPMENT OF CARBON REDUCTION IN THE HAULAGE INDUSTRY MEAN WE CAN SUPPORT EVERY ORGANISATION TO REACH THEIR SUSTAINABILITY GOALS.

Chris Welch, Recognised as one of the Top 3 Motor Transport Decarbonisation Power Players of 2024 by Freight Carbon Zero

Contact us now for a free consultation.
Call **01223 843011**
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MORE THAN TRANSPORT



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