

Market Leading ESS and Electronics Remanufacturing Expertise

www.alliancett.co.uk



Alliance Transport Technologies provides cutting edge sustainable solutions to Operators of Commercial and Public Service vehicles. Our people deliver the UK's leading managed service for electric vehicle propulsion systems.

IVAN GUNATILLEKE (CEO)



Welcome

Our mission is to help decarbonise Commercial and Public Sector Fleets by delivering an unparalleled expertise in Energy Storage Systems (ESS) and Electronics Remanufacturing.

We are working towards that with an uncompromising approach to quality and a dedication to partnering with our fleet customers to provide them tailored solutions.

With a team of industry-leading experts we provide a complete aftermarket solution to the commercial vehicle, bus and coach markets.



Our Services



ESS Remanufacturing

Until recently, when ESS packs have failed the only option has been to replace the entire unit. At Alliance Transport Technologies we are committed to solving this challenge through remanufacturing.



New Parts

We carry a wide range of new parts in stock giving you a comprehensive source for all your requirements. Our parts are either genuine OEM parts or ATT branded parts manufactured to genuine OEM specifications and tested in-house by ATT UK engineers to ensure that OEM quality standards are met.



ESS Harvesting

Using cutting edge technology our team of experts are able to extend the life of ESS packs by harvesting good components from failed packs. This significantly reduces costs, waste and saves thousands of tonnes of carbon.



Engineering

Our dealer-trained and experienced master technicians specialise in diagnostics and major unit repairs for bus, coach and commercial vehicles. With extensive experience across all the major vehicle manufacturers, we are also able to provide in-depot support with our coverage of mobile technical specialists.



Electronics Remanufacturing

Remanufacturing is a cost-effective and ESG friendly alternative to buying new parts. With our 12-month warranties, quality assurance and pre-testing on all major OEM products, you can rest assured that it's also a reliable alternative.



Knowledge Transfer

We understand how important it is to our clients to have capability in-house to install and repair ESS packs, that's why we've developed our Knowledge Transfer programme. A three day on-site course that's ideal for your technicians.

We are a company that cares about...

- Delivering excellent results whilst providing unrivalled customer service
- Helping our customers to reduce and minimise their impact on the environment
- Transforming our customers' cost bases
- Investing in training our people to have unparalleled technical skills
- Caring about our team, our customers and our planet
- Being a force for good in our community





ESS Remanufacturing

Until recently, when ESS packs have failed the only option has been to replace the entire unit. At Alliance Transport Technologies we are committed to solving this challenge through remanufacturing.

Having developed our skills and technical expertise over the last twenty five years, our team of onsite remanufacturing and diagnostic engineers can restore almost any electrical and electronic components for buses, coaches and commercial vehicles.

Working towards a circular economy our remanufacturing process allows us to save our clients money whilst reducing waste and reusing resources to prevent unnecessary landfill waste.







ESS Harvesting

We are dedicated to investing in technologies and processes that allow us to extend the life of ESS packs. We have created and developed an innovative procedure that allows us to test ESS packs at a component level and individual module level.

By identifying and isolating the component that has failed we can fix or replace it, and so can harvest good packs from failed units.

This significantly reduces costs, waste and saves thousands of tonnes of carbon so aligns with our core value of sustainability and our mission of decarbonising commercial and public sector fleets.



Electronics Remanufacturing

From Adblue Pumps and Dashboards to ECUs we provide a cost effective solution on all remanufactured parts, as an alternative to buying completely new parts.

All of our remanufactured parts are covered under our 12 month warranty. We can support all major OEM products from Volvo, ADL, Optare, Mercedes, Scania, DAF and MAN.

We stock a wide range of remanufactured parts at our facility in Clowne, Derbyshire. All of our products are quality assured and pre-tested prior to customer delivery.

Trusted partners when you need external capabilities.







New Parts

All parts from Alliance Transport Technologies are genuine OEM specification of the highest standard and are tested to achieve the very best quality.

We specialise in DAF, Cummins, Volvo, Scania, Renault, MAN, Iveco, Mercedes, and our own branded ATT products.

We are committed to providing our customers with a comprehensive source for all their parts requirements. As such, we stock a wide range of new parts, including: emissions control parts, braking parts, electrical parts, steering and suspension parts, lighting, transmission parts, AGM batteries, engine parts, boost packs, and facilities parts.



Engineering

Our premises situated in West Yorkshire, 10 minutes from the M62, J31, offer a spacious 8000 sq.ft six bay workshop with secure onsite parking.

Our technical team comprises of dealer-trained and experienced master technicians with backgrounds in DAF, Scania, Volvo and Mercedes.

We specialise in diagnostics and major unit repairs for bus, coach and commercial vehicles. From an electrical defect to a problematic AdBlue fault, our dedicated Workshop Management team is on hand to advise you on the best course of action to ensure the most cost effective approach to getting you mobile again.

We can also extend these specialisms into the field for in-depot VOR situations, with our nationwide coverage of mobile technical specialists.







Knowledge Transfer

Taking place at our Featherstone site, we offer a three day 'knowledge transfer' where our team of engineers demonstrates to the in-house teams of commercial and public sector fleets how to install and repair ESS packs.

The aim of the sessions are to enable our customers to be more independent, safe, and knowledgeable about their ESS System.

The 3-day course is for a hybrid battery on an ADL (Alexander Dennis) Bus or Coach:

- Day 1 Diagnostic & Repair
- Day 2 ESS Pack Removal and Replace
- Day 3 Generators & Traction Motors



ESG Strategy

Sustainability is at our core through electronic remanufacturing and electric vehicle (EV) propulsion

Our environmental, social, and governance (ESG) strategy helps us to understand what our targets are and how we can expect to achieve them.

Our main priority is to drive a positive change towards the environment, which we can achieve by supporting the movement to net zero in carbon emissions.

We believe that remanufacturing is one of many ways to build a better future for our planet. Remanufacturing offers a big benefit over recycling as it reduces the amount of time and energy spent on recovering and processing materials for use in the creation of new products.





ESG Aims

As an innovative and environmentally responsible company Alliance Transport Technologies' remanufacturing processes has the potential to save its customers significant volumes of carbon.

We aim to improve and expand upon the level of services we already have:

- A dedicated R&D centre in Coventry
- A culture which nurtures the team and encourages delivery first time, everytime
- Customer Apps which connect with end users and deliver superb customer experience
- IT and performance management systems which focus on customer service
- A highly qualified team with expert levels of technical capability

Who we work with

Our mission is to decarbonise commercial and public sector fleets and our vision is for Alliance Transport Technologies to be the first point of call for the commercial vehicle, bus and coach market for anything related to aftermarket technologies.

As we continue to strive to reach these goals we have already:

- Worked with over 1,000 commercial vehicle operators to remanufacture their electric components in 2021 alone.
- Won long term service contracts to manage EV battery fleets with five of the UK's national bus groups.
- Worked with First Bus, one of the UK's larger bus operators, to supply new parts for its vehicles nationwide.



UK based. International reach

Four dedicated sites across the UK, with Field Service Engineers and Account Managers providing excellent customer service.



Electronic Remanufacturing Chesterfield



New Parts Cleckheaton

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Engineering Workshop Pontefract



Research & Development Coventry



HV Field Engineers



Account Managers



Get in touch

If you work within the bus, coach or commercial vehicles industry and would like to learn more about the different services that we offer at Alliance Transport Technologies and how we can help you, then give us a call on **0114 247 7041** or email us at **enquiries@alliancett.co.uk**.

ESS & Electronic Remanufacturing

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