



## Train Door Solutions

# Company Profile

At Train Door Solutions we pride ourselves on giving the best possible service to our customers.

### About us

Train Door Solutions Ltd. was formed in 1999 and is one of the UK's leading independent companies specialising in offering innovative engineering solutions for the improvement of door system and other pneumatic subsystems for the railway industry. Our key objectives are the improvement of reliability, maintainability and availability of the system whilst ensuring that the safety meets the current Railway Group Standards.

Train Door Solutions is currently supplying both new and overhauled components for C4 and C6 overhauls to some of the UK's leading train owners, train operators and maintenance companies. This includes valve control modules, actuators and filter regulator units.

If you are experiencing problems with your pneumatic subsystems please contact us on **01908 265 652**.



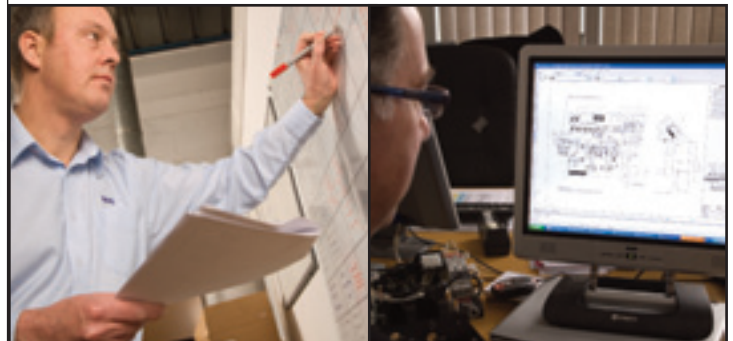
### Some of our Customers

We are currently assisting a growing number of train operators and maintenance specialists.



### Some of our Suppliers

TDS only work with the very best BS/ISO approved suppliers and our service and workmanship is to the most exacting standards demanded by the industry.





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## Our Services

### Improving train door reliability

Our team of specialist engineers is dedicated to improving the reliability and safety of train doors across the whole rail network. We have a wealth of experience in the design and modification of all types of train door systems, and because we're independent, we can source the very best components and equipment from the world's top manufacturers.

### Train door design for top performance

Train Door Solutions use the latest software available to support the design of its door systems technology. This enables us to design the most reliable cost-effective systems for your trains.

### Refurbishment with minimum disruption

We can project manage the complete refurbishment of your train door systems with the minimum of disruption to your operations. After completing a detailed survey, and agreeing a programme of work, a dedicated project manager will work closely with you to ensure that everything is completed on time and on budget.

### Scheduled maintenance

Regular maintenance is vital for the reliable operation of all train door systems. We will design a comprehensive maintenance programme that will ensure the safety and reliability of your systems. We can also provide expert technicians to carry out the work on site, or to assist your own staff if required.

### Product overhaul

As well as carrying out full C6 overhaul procedures on site, our technicians are able to undertake the refurbishment of items including door actuators, locks and other key components in our fully-equipped workshop in Milton Keynes. All overhauls are undertaken to strict in-house procedures. TDS run a full competency management system for its employer. TDS is ISO 9001:2000 accredited.

### Staff training

TDS has a comprehensive training service with experts that can train your staff to inspect and carry out all aspects of train door maintenance and installation. We also design and deliver bespoke training packages to suit individual requirements (see Training).

### Recent projects

**Northern Rail, London Midland, London Eastern Railways and Arriva Trains Wales**

Door control upgrade  
Class 153 fleet

**First ScotRail and East Midland Trains**

Door control upgrade  
Class 158 fleet

**Arriva Trains Wales, Northern Rail, London Midland and London Eastern**

Door control upgrade  
Class 150 fleet

**Arriva Trains Wales and Northern Rail**

Door control upgrade  
Class 143 and 144 fleet

**London Eastern, First ScotRail and Trans Pennine**

Door control upgrade  
Class 170 fleet

