



# RISAS

Railway Industry Supplier  
Approval Scheme

## Certificate of Approved Supplier

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*This is to certify that*

Supplier Name

**KNORR-BREMSE RAIL SYSTEMS (UK) LIMITED**

Supplier Number

**1468**

*is now qualified by Audit on RISAS*

Audit Expiry: 11/05/2028

The scope of accreditation is applicable only to the products identified in the certificate schedule. Please also see the appendix of the same number, which details the limitations, if limitations exist.

Full details of the Supplier's approval status and an executive summary are available to all registered users at [www.risas.co.uk](http://www.risas.co.uk)

## Modules Covered

### RISAS Audit

**Supplier ID:** 1468

**Supplier Name:** KNORR-BREMSE RAIL SYSTEMS (UK) LIMITED

<u>Product Code</u>	<u>Product Category</u>	<u>Product Name</u>	<u>Result</u>
22W	Brakes and Pneumatics>Apply forces to wheels	Actuators - pneumatic & spring Overhaul	✓
23W	Brakes and Pneumatics>Apply forces to wheels	Actuators - hydraulic Overhaul	✓
24W	Brakes and Pneumatics>Apply forces to wheels	Slack adjustors Overhaul	✓
166W	Brakes and Pneumatics>Apply forces to wheels	Brake cylinders Overhaul	✓
167W	Brakes and Pneumatics>Apply forces to wheels	Callipers Overhaul	✓
540W	Brakes and Pneumatics>Apply forces to wheels	Brake Mechanical Linkage Overhaul	✓
26W	Brakes and Pneumatics>Air - production, storage, treatment	Compressors - reciprocating Overhaul	✓
27W	Brakes and Pneumatics>Air - production, storage, treatment	Compressors - screw Overhaul	✓
170W	Brakes and Pneumatics>Air - production, storage, treatment	Compressors - vane Overhaul	✓
172W	Brakes and Pneumatics>Air - production, storage, treatment	Safety valves Overhaul	✓
175W	Brakes and Pneumatics>Air - production, storage, treatment	Pressure switches Overhaul	✓
176W	Brakes and Pneumatics>Air - production, storage, treatment	Air supply hoses Overhaul	✓
182W	Brakes and Pneumatics>Air - production, storage, treatment	Air driers Overhaul	✓
541W	Brakes and Pneumatics>Air - production, storage, treatment	Valves (not safety) Overhaul	✓
773W	Brakes and Pneumatics>Air - production, storage, treatment	Cocks including isolating and coupling Overhaul	✓
46W	Brakes and Pneumatics>Brake Control	Brake controllers Overhaul	✓
774W	Brakes and Pneumatics>Brake Control	Power/brake controllers # Overhaul	✓
48W	Brakes and Pneumatics>Brake Control	Brake control units - pneumatic only Overhaul	✓
776W	Brakes and Pneumatics>Brake Control	Tripcocks # Overhaul	✓

<u>Product Code</u>	<u>Product Category</u>	<u>Product Name</u>	<u>Result</u>
184W	Brakes and Pneumatics>Brake Control	Brake control units - Electro pneumatic Overhaul	✓
185W	Brakes and Pneumatics>Brake Control	Brake control units - electronic Overhaul	✓
186W	Brakes and Pneumatics>Brake Control	Distributors Overhaul	✓
192W	Brakes and Pneumatics>Brake Control	Handbrake control Overhaul	✓
193W	Brakes and Pneumatics>Brake Control	Parking brake control unit Overhaul	✓
199W	Brakes and Pneumatics>Brake Control	Pressure balance switch Overhaul	✓
780W	Brakes and Pneumatics>Brake Control	Electro pneumatic valves # Overhaul	✓
543W	Brakes and Pneumatics>Brake Control	Hydraulic parking brake control unit Overhaul	✓
544W	Brakes and Pneumatics>Brake Control	passenger communication device pneumatic Overhaul	✓
545W	Brakes and Pneumatics>Brake Control	Pneumatic Relays Overhaul	✓
546W	Brakes and Pneumatics>Brake Control	Pneumatic Valves Overhaul	✓
202W	Brakes and Pneumatics>Slide and slip control	Tachometers Overhaul	✓
203W	Brakes and Pneumatics>Slide and slip control	Sanding control Overhaul	✓
205W	Brakes and Pneumatics>Slide and slip control	WSP control Overhaul	✓
542W	Brakes and Pneumatics>Slide and slip control	Electro pneumatic valves # Overhaul	✓
547W	Brakes and Pneumatics>Slide and slip control	Sanding delivery equipment Overhaul	✓
60W	T&RS Electrical Equipment>HVAC	Air conditioning units Overhaul	✓
61W	T&RS Electrical Equipment>HVAC	Heaters Overhaul	✓
775W	T&RS Electrical Equipment>HVAC	Fans # Overhaul	✓
62W	T&RS electric traction equipment>Rotating machines	Fans # Overhaul	✓
782W	Trainborne safety/ monitoring equipment>Train Control	Power/brake controllers # Overhaul	✓

<u>Product Code</u>	<u>Product Category</u>	<u>Product Name</u>	<u>Result</u>
118W	Trainborne safety/ monitoring equipment>Train Control	Tripcocks # Overhaul	✓
579W	Trainborne safety/ monitoring equipment>Train Control	Drivers Controller Overhaul	✓
128W	Trainborne safety/ monitoring equipment>Train Detection	Horns Overhaul	✓
140W	Doors and Windscreen Equipment>Windscreen Wiper/Washer Equipment	Wiper/ washer motors Overhaul	✓
609W	Interiors>Toilets	CET Overhaul	✓
384W	Delivery of vehicle System Maintenance & Overhaul >HVAC - Maintenance and Overhaul	Full Maintenance & Repair Overhaul	✓
385W	Delivery of vehicle System Maintenance & Overhaul >HVAC - Maintenance and Overhaul	Overhaul Only Overhaul	✓
402W	Delivery of vehicle System Maintenance & Overhaul >Doors Maintenance and Overhaul	Full Maintenance & Repair Overhaul	✓
403W	Delivery of vehicle System Maintenance & Overhaul >Doors Maintenance and Overhaul	Overhaul Only Overhaul	✓
420W	Delivery of vehicle System Maintenance & Overhaul >Toilets - Maintenance and Overhaul	Full Maintenance & Repair Overhaul	✓
421W	Delivery of vehicle System Maintenance & Overhaul >Toilets - Maintenance and Overhaul	Overhaul Only Overhaul	✓
437W	Delivery of vehicle System Modification>Brakes – Turnkey	Design Overhaul	✓
438W	Delivery of vehicle System Modification>Brakes – Turnkey	Materials Overhaul	✓
439W	Delivery of vehicle System Modification>Brakes – Turnkey	Labour Overhaul	✓
461W	Delivery of vehicle System Modification>HVAC - Turnkey	Design Overhaul	✓
462W	Delivery of vehicle System Modification>HVAC - Turnkey	Materials Overhaul	✓
463W	Delivery of vehicle System Modification>HVAC - Turnkey	Labour Overhaul	✓
514W	Delivery of vehicle System Modification>Toilets - Turnkey	Materials Overhaul	✓
515W	Delivery of vehicle System Modification>Toilets - Turnkey	Labour Overhaul	✓