

Job Title:	Electronics Engineer – Services	Position Type:	Permanent, Full-time
Location:	Melksham	Grade:	L / M
Department:	Engineering	Closing Date:	21/12/18
Job Description:			
Purpose of position:	A varied role covering all electronics products used in the Services business. Working in a dynamic and multi-disciplined engineering team, the successful candidate will be responsible for maintaining and developing the existing product range whilst being the lead EMC and electrical engineering authority for the department.		
Training / education:	<ul style="list-style-type: none"> Degree level in Electronics Engineering. 		
Professional experience and / or qualifications:	<ul style="list-style-type: none"> A minimum of 5 years' experience in a product technical support role, with some practical design experience. Experience working within a formal product engineering environment and within a multi-disciplined engineering team. 		
Additional skills and requirements (IT, languages, extensive travel, etc.):	<p>Essential:</p> <ul style="list-style-type: none"> EMC standards, design for EMC and test process knowledge. Digital and Analogue electronics design / component selection and evaluation. Electrical design calculations to latest regulations (Low power single and 3 phase installations). Leading of high profile product technical investigations and authoring of comprehensive technical reports. Ability to communicate effectively to all levels of the organization externally and internally. Scoping and planning of technical work packages for other engineers. <p>Desirable:</p> <ul style="list-style-type: none"> Migrating products to a lead-free process. Wiring harness design / wire / connector selection. MS Project Professional in an Agile process. Drawing / CAD packages – CADSTAR, AUTOCAD, MENTOR Knowledge of EN50128, EN50155, EN61508. 		
Financial responsibility:	N/A		
Key indicators:	N/A		
Responsibility for personnel:	None, however the position could develop into technical management.		

Indicative main responsibilities / duties (5-9 key outputs):

- EMC technical authority.
- Leading of design reviews for EMC & electrical.
- Working with other KB locations to provide technical support of group products in the UK market.
- Lead electrical engineer and electrical design authority.
- Obsolescence management, alternative selection and verification.
- Authoring of drawings / specs and revision management of materials in PLM.

Applying for this position:**By email:**

To apply by email, please send your CV and Covering Letter to: recruitment.resmlk@knorr-bremse.com.

Please include the '**Job Title**' in the email subject.

Please note that roles may close earlier than specified should we receive sufficient applications prior to the written closing date.