

Antonov Plc

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JOB DESCRIPTION: DEVELOPMENT ENGINEER – TEST & DEVELOPMENT

Antonov have been developing specialist innovative transmissions for over 15 years, and are an international supplier of innovative powertrain products primarily for the automotive market. We are looking for a development engineer to strengthen the existing test & development team.

New programmes for further applications of AAT technologies are being sought by the commercial team and this activity will require support for new enquiries. The immediate programme of work includes assembly, component tests, function tests and vehicle performance and driveability. Some further development is required plus an extensive verification program.

KEY DUTIES & RESPONSIBILITIES:

- To Lead Test & Development work (minimum single project).
- To plan & control Test work & specify instrumentation requirements.
- The preparation of Test Specifications & planning of required facilities and resources to achieve successful completion.
- To liaise effectively with technical staff through analysis of test results, preparation of concise technical reports and participation in structured problem solving teams.
- To advise & provide support for technicians with regard to Build, Test & Measurement procedures and supporting documentation.

ESSENTIAL SKILLS/ EXPERIENCE:

- Degree educated in mechanical engineering or related discipline.
- Full UK Driving Licence.
- Minimum of 5 years experience of Automotive Powertrain Development including both Rig & Vehicle based transmission Test programmes. Structured failure analysis methods. Specification and use of instrumentation & PC based data acquisition systems.
- Medically fit.

PREFERRED SKILLS/ EXPERIENCE:

- Degree in Mechanical / Automotive Engineering.
- Experience of testing automatic transmissions with electro-hydraulic control systems would be advantageous, but not essential. Design of experiments.

PC/ CAD SKILLS ESSENTIAL:

- Computer literate – Microsoft Office. Knowledge of computer data and acquisition systems and analysis of test data.

The position is available on a permanent basis with salary negotiable subject to candidate experience. You must be able to start within four weeks max.

Salary: Circa £33 - £45,000 negotiable dependant on experience.

Registered in the UK No. 03003533

Registered address: 2 Hawkes Drive, Heathcote Industrial Estate, Warwick CV34 6LX