

INTERNAL / EXTERNAL JOB POSTING



**KSR has an immediate opening for a
Test Technician**
KSR International Inc. Ridgetown, ON, Canada

Job ID #: KSRINC2022052702

Reporting To

Team Leader – Testing Department

Qualifications

- College Diploma – Mechanical or Electronic Engineering Technician / Technologist preferred. (Note minimum of five+ years specific relevant experience may be considered equivalent experience to post-secondary schooling)
- Technical background in automotive industry
- 2-3 years in automotive manufacturing or testing environment
- Strong problem-solving and analytical skills, as well as a solid understanding of math and computers in relation to mechanical, electrical and/or electronic devices
- Mechanical aptitude to setup and perform tests
- Blueprint reading

Job Responsibilities

- Setup and perform testing for Product Engineers/Program Managers while following test specifications.
- Understanding the DVP & R, data management and filing of tested parts and reports.
- Maintaining a clean and safe work environment for self and team members.
- Help with prototype group building prototype parts for customer's orders and testing.
- Setup of test apparatus and equipment according to specifications and other requirements of Product Engineering. Includes but not limited to proper equipment and fixture selection, applying proper setup parameters, confirming equipment calibration, confirming appropriate measurement devices are applied and monitored
- Perform testing to comply with specifications and other requirements of Product Engineering, including timing schedule. Includes but not limited to following test methods, machine operation standards,
- Record, store and report out data to comply with specifications and other requirements of Product Engineering. Ensure and verify test methods are gathering the needed information throughout the test. Includes but not limited to conferring with Product Engineering or others to confirm data and its formatting are useable and acceptable

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- Generate formal test reports based on said data to comply with specifications and other requirements of Product Engineering as required
- Responsible for test machine preventative maintenance to ensure tests can be performed according to requirements and schedule.
- Assist with Prototype builds so parts may be released for shipping or testing purposes.
- Participate in competitive product benchmarking activities including researching technological trends across other products and industries.
- Support MCR (Material Cost Reduction) activities both internally and externally.
- Intellectual property and patent research/investigation/tracking/collection and creation as required.
- Submit engineering hours as required.
- Complete R&D reports for responsible projects on annual basis as required.
- Support internal meetings such as Engineering meetings, design review meetings and APQP meetings.
- Keep work area clean as well as other shared areas in the facility (ie. Testing and prototype area).
- Report all deficiencies or improvement suggestions to relevant parties.

How to Apply

Interested applicants can apply by emailing a cover letter and resume referencing **Job ID #:KSRINC2022052702** in subject line to hrrecruit@ksrint.com.

KSR International Inc. is committed to providing an environment that is barrier free. If you require accommodation during the hiring process, please inform us in advance to arrange reasonable and appropriate accommodation.

We thank everyone for applying, however only successful applicants will be contacted for an interview.