Automotive Test Engineer Resume

Job Objective

In search of Automotive Test Engineer position with qualified company in which my past job experiences will be utilized to their fullest.

Work Experience:

Automotive Test Engineer, August 2005 – Present Kett Engineering, Brattleboro, VT

- Executed testing, validation and the sign-off of customer vehicles.
- Supervised technicians, test drivers and engineers.
- · Conducted special testing events.
- Aided competitive vehicle driving events and benchmark tests.
- Imparted technical data and reviewed current automotive technology and market trends.
- Coordinated overseas transportation of entire vehicles.

Automotive Test Engineer, May 2000 – July 2005 General Motors Corporation, Brattleboro, VT

- Executed test requirements and procedures.
- Outlined engineering and legal requirements and handled development of tests.
- Evaluated data analysis and feedback and coordinated with internal and external component and development engineers.
- Formulated detailed test procedures.
- · Drafted test rigs and fixtures.
- Coached mechanics and electricians and managed with test engineers.
- · Supervised progress of task.
- Documented quality of emissions and fuel economy test results.

Summary of Qualifications:

- Extensive experience in automotive testing
- Sound knowledge of automotive Testing Procedures
- Good understanding of axle gearing, vehicle and structural dynamics and suspension
- Familiarity with vehicle noise and vibration analysis techniques
- Proficient with MTS RPC Pro, Matlab, Somat, nCode Glyphworks, Labview, data recorders and modal software
- · Ability to control testing from development of plan to test performance through data analysis and reporting

Education:

Bachelor's Degree in Automotive Engineering, Iowa State University, Ames, IA

Build your Resume Now