HINO MOTORS MANUFACTURING U.S.A., INC.

45501 Twelve Mile Rd, Novi, MI 48377

DATE: 2/18/2019

JOB DESCRIPTION

HINO TITLE: Mechanical Technician – Prototype & Test

### MARKET TITLE: Commercial Truck Mechanical Technician Prototype & Test

### **JOB DUTIES:**

Hino Motors Manufacturing, U.S.A., Inc. is a wholly-owned subsidiary of Hino Motors, Ltd. (Japan) and a Toyota Group Company. Hino Motors Manufacturing U.S.A., Inc. is seeking a Proto Truck Mechanics / Test Engineer for its Headquarters facility located in Novi, MI. Hino Motors offers a competitive wage and benefits package.

### **Responsibilities include**

- Work as part of Hino's R&D team Test & Proto Management W/Group consisting of Japanese and US engineers as well as outsourced (contract) engineering resources at various levels and experience
- Supervising Proto Truck Build according to program milestone for Mule/Proto level Test Trucks
- Modification & Maintenance Test Proto Truck Contents per Test Truck Build & Test Plan.
- Supporting Test Truck Preparation per Test Plan and Test Truck System Modification
- Supervising and Maintenance Proto Shop Tools & Facility Managing.
- Participate Proto Truck Development and Build Schedule.
- Participate regular testing and validation with Hino Engineering Design Engineers. Must be able to leverage and direct outsource testing resources and their personnel as necessary.
- Get instruction about prototype truck management regarding of test and program development milestone from Test Engineer and Validation Engineering Management
- Assure project deliverables and schedules are on time and maintain high quality.
- Report to the Testing and CAE Manager as well as the Program Manager.
- Ensure high quality engineering deliverables for a major model program thru start of production (SOP).

### **JOB REQUIREMENTS**:

### Required Knowledge and Skill Sets:.

- Must have an Intermediate -level understanding of commercial truck build/modification/repair/maintenance & their test and validation requirements. Knowledge of applicable regulations and requirements preferred but not required as we will provide exposure as part of the job function
- Ability to maintain the highest level of confidentiality;
- Effective time management, communication, and problem-solving skills;
- Detail-oriented;
- High level of proficiency in writing, editing, and proofreading skills;
- Ability to work with domestic and international teams;
- Self-motivated, positive attitude, and demonstrates professionalism; and
- Proficient with office equipment and Microsoft Office Suite.

Hino Motors Manufacturing U.S.A., Inc. (HMMUSA) provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics. In addition to federal law requirements, HMMUSA complies with applicable state and local laws governing nondiscrimination in employment in every location in which the company has facilities.

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### **Experience:**

- 5-10 years or more experience in Commercial Truck Build/Medication/Repair & Maintenance & Mechanical Engineering Area required.
- 3-5 years or more experience in Mechanical Engineering or a Technical Test and Validation Area desired but not required.
- 3-5 years or more in commercial truck or automotive development or equivalent experience desired.
- Must have a good familiarity with commercial truck technology and terminology desired

### Education:

• "Engineering Technology" and/or "Mechanical Technician" (Two Year Course Associates Degree) or Equivalent Career Experienced required

#### Other:

- Travel of 20-30% of the time may be required
- Position may require moving equipment up to 10 pounds or less
- Position does not allow telecommuting and employee must be present in the office

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