



NTA Precision Axle, a joint venture of three world class manufacturing companies, has an opening in our MAINTENANCE department for an ELECTRICAL TECHNICIAN at our facility located in Carol Stream, IL. NTA manufactures steel products used for automotive and industrial applications. The majority owner of NTA is NTN, which is one of the world's premier bearing manufacturers serving the automotive and industrial markets for the over 100 years.

**POSITION TITLE:** Maintenance Technician - Electrical – 3<sup>rd</sup> Shift

**MAJOR RESPONSIBILITIES:**

- Perform installations and repairs on:
  - Electrical systems: 24vdc to 480vac.
  - Electronic Components and Systems such as, HMI's, PLC's, Sensors, Rectifiers, Drives, Encoders, etc..
  - Mechanical Components and Systems such as, Motors, Gearboxes, Bearings, Sprockets, Clutches, etc..
  - Hydraulic and Pneumatic Components such as, Cylinders, Valves, Filters, etc..
- The performance of predictive and preventative maintenance tasks as assigned.
- Recommend and implement improvements to equipment.  
Perform other duties as needed.

**REQUIREMENTS:**

- A two year technical degree or equivalent training attained through hands on work related work experience.
- At least 5 years of previous experience working as a maintenance electrician in a manufacturing environment.
- Experience in the repair and maintenance one or more of the following types of equipment: CNC turning lines, Forging presses, and or Induction heat-treating furnaces.
- Demonstrates good oral and written communication skills with trades persons, supervisors and operators.
- Ability to work overtime or on off shifts as needed.
- A strong focus on safety.
- Previous experience in the repair and maintenance of support equipment such as Cooling towers, Chillers, and H.V.A/C systems is a plus.
- Previous experience working with PLC controlled and or, CNC operated equipment.
- The ability to read, draft, and interpret electrical schematics.
- Knowledge of Lean Manufacturing or the Toyota Production System is a plus.
- Experience with OSHA mandated industrial safety requirements; LOTO and NFPA 70e.
- **Must be able to work from 11:00 p.m. Sunday through 7:30 a.m. Friday with overtime as needed.**

*NTA Precision Axle offers a full range of comprehensive benefits including medical, dental, vision, matching 401(k), paid vacation, and tuition reimbursement. NTA Precision Axle is an equal opportunity employer that strongly supports diversity in the work place.*