

Swatara Township Diesel Technician

- Determines vehicle condition by conducting inspections and diagnostic tests; identifying worn and damaged parts.
- Keeps equipment available for use by completing preventive maintenance schedules; installing component and part upgrades; controlling corrosion; completing winterization procedures.
- Corrects vehicle deficiencies by removing, repairing, adjusting, overhauling, assembling, disassembling, and replacing major assemblies, sub-assemblies, components, parts, or systems, such as, power and drive trains, electrical, air conditioning, fuel, emission, brake, steering, hydraulics; completes machine shop operations; making adjustments and alignments including bearing loads, gear tooth contact, valve mechanisms, governors, oil systems, control linkages, clutches, and traction units.
- Verifies vehicle performance by conducting test drives; adjusting controls and systems.
- Complies with federal and state vehicle requirements by testing engine, safety, and combustion control standards.
- Maintains vehicle appearance by cleaning, washing, and painting.
- Maintains vehicle records by annotating services and repairs.
- Maintains a clean and safe workstation.
- Keeps shop equipment operating by following operating instructions; troubleshooting breakdowns; maintaining supplies; performing preventive maintenance; calling for repairs.
- Contains costs by using warranty; evaluating service and parts options.
- Keeps supplies ready by inventorying stock; placing orders; verifying receipt.
- Updates job knowledge by participating in educational opportunities; reading technical and regulation publications.
- Enhances maintenance department and organization reputation by accepting ownership for accomplishing new and different requests; exploring opportunities to add value to job accomplishments.
- Other related duties and tasks assigned by the Highway Superintendent.
- Diesel Technician Mechanic Skills and Qualifications: Tooling, Supply Management, Mechanical Inspection Tools, Technical Understanding, Attention to Detail, Dependability, Thoroughness, Verbal Communication, Documentation Skills, Inventory Control, Job Knowledge.
- Ability to pass a drug screening test.
- Current Pennsylvania Class B Commercial Driver's License.
- Excellent reading and writing skills.

Preferred Skills: 5+ years of experience. ASE Diesel Certification. Familiarity with snow plows, dump trucks, emergency vehicles, and firetrucks.

This position is part of the collective bargaining unit.