

LINN COUNTY CLASSIFICATION

TITLE: MECHANIC
NUMBER: 261
PAY RANGE: 06
CATEGORY: TEAMSTER

APPROVAL ORDER
NUMBER: 2001-429
DATE: December 4, 2001

GENERAL STATEMENT OF DUTIES/JOB OBJECTIVES: Repairs, overhauls and maintains automotive equipment, machinery and other standards construction equipment utilized by the County.

SUPERVISION RECEIVED: Works under the direct supervision of a Shop Supervisor or Assistant who assigns jobs and inspects work for conformance to overall standards.

SUPERVISION EXERCISED: Supervision is not a regular responsibility of this class, but a mechanic may occasionally exercise limited supervision over employees assisting on assigned tasks.

ESSENTIAL FUNCTIONS: A person employed in this classification must possess the capability to perform the following duties to be considered for this position. The duties are essential functions requiring the critical skills and expertise needed to meet job objectives. Additional specific details of these essential functions may be provided by the specific office or department job announcement, if applicable.

1. Perform major overhaul and tune-up work on gas and diesel powered vehicles and road equipment.
2. Do general wiring on automotive and construction equipment.
3. Perform diagnostic functions to determine repairs needed.
4. Repair transmissions, differentials and other gear boxes, making necessary replacements and adjustments.
5. Grind valves, set tappets and push rods; adjust and repair steering gear and front end assemblies, install clutches and brake linings and make necessary adjustments, inspect, repair and replace defective parts as needed.
6. Fabricate special parts or pieces of equipment required for various jobs and operate turning lathe in making new or replacement parts.
7. Do general welding including sheet metal, hard surfacing, or repairing broken castings, using oxyacetylene or electric arc welding equipment as required.
8. Repair and rebuild truck beds, boxes, graders and loader buckets.
9. Assist service attendant as assigned.

OTHER FUNCTIONS:

10. Other duties as assigned.

RECRUITING REQUIREMENTS: (Additional specific details may be provided by the specific office or department job announcement, if applicable).

KNOWLEDGE, SKILL AND ABILITY: Considerable knowledge of the standard practices, materials and methods used in maintaining, repairing and overhauling construction equipment; considerable knowledge of diesel-powered equipment; considerable knowledge of the principles of internal combustion engines; skill in the use of tools and in the operation of equipment employed in motor repairing and adjusting; skill in locating and adjusting defects in equipment; and ability to lay out, plan and work from sketches and from written and oral instructions.

EXPERIENCE, EDUCATION AND TRAINING: Graduation from a senior high school or GED and three (3) years experience as a general mechanic, both automotive and diesel, preferably including experience in the maintenance repair of construction equipment; or any satisfactory equivalent combination of experience, education and training which demonstrates the ability to perform the work described.

MANDATORY QUALIFICATION: Possession of a Commercial Drivers License Class "A" with Air Brake and Tanker endorsement and an acceptable driving record.

PHYSICAL DEMANDS AND WORK ENVIRONMENTAL: Work is performed indoors and outdoors in all types of weather and in all areas of the county. Work requirements include the ability to see, talk, hear, sit, stand, walk, bend, stoop, kneel, jump and run. The ability to use hands to finger, handle or operate objects, tools or controls, to reach with hands and arms and to lift or move ninety (90) pounds is also required.