

# TIRE TECHNICIAN

Job Code	Pay Grade
12966	CL10

## Nature of Work

This is manual work in the inspection, repair and/or replacement of tires on a variety of light to heavy duty equipment such as automobiles, trucks, tractors, graders, trailers, and other units equipped with tires. An incumbent in this class works with considerable independence in responding to tire service calls, examining and repairing or replacing tires and determining reasons for failure. Duties include inspecting tires for safe and proper condition, repairing and replacing tires, and maintaining and ordering inventory, assuring the correct tires are used based on the type, size and application of the equipment and the working terrain. Additional duties include performing road service calls and equipment transport utilizing either a slide tow truck or a low-boy transport trailer, and measuring and recording fuel levels in underground storage tanks. The position reports to a supervisor or designee.

## Minimum Qualifications Requirements

- 2 years of work experience in the diagnosis, maintenance, repair and replacement of tires on a variety of light to heavy duty equipment; or
- An equivalent combination of education, training, and/or experience.

## Appointing Authority May Also Require

- Florida Driver's License before appointment with Florida Commercial Driver's License Class A License and endorsements within 6 months following date of appointment.
- Assignment to work a variety of work schedules including compulsory work periods in special, emergency, and/or disaster situations.
- Other highly desirable knowledge, skills, abilities, and credentials relevant to a position.

## Illustrative Tasks (These are examples and are not all inclusive.)

- Responds to tire service calls, examines damaged or problem tires and conduct repairs or replacements based on the extent of damage.
- Diagnoses vibration and drivability problems to determine cause (tire or mechanical related) and initiates repairs.
- Inspects the condition of all multi-piece rims used by the county and replaces any that show signs of wear, fatigue, rust or weakness due to damage or age.
- Works with other departments in recommending tires for new equipment based on the equipment type, purpose, usage and working terrain.
- Maintains inventory and orders tires and associated parts and supplies, such as tubes, lug nuts, wheel studs and related supplies or materials that are required for use on the tire truck and at the tire shop.
- Cleans and maintains the tire shop area and a multi-purpose tire truck for cleanliness, safety and efficiency.
- Initiates, tracks and maintains programs designed to maximize tire life while minimizing expenses, such as re-cap program, tire standardization, rotation and air pressure programs.
- Coordinates tire disposal
- Performs routine terminal operations, such as data entry and retrieval, to generate work orders for equipment and extract information concerning equipment maintenance history.
- Performs related work as assigned or required.

## Knowledge, Skills, and Abilities

- Knowledge of the principles and practices associated with tire/wheel diagnosis, repair and replacement for light to heavy duty equipment.
- Knowledge of occupational hazards and safety precautions involved with the repair and replacement of tires and wheels.
- Skill in the use of tools and equipment used in the diagnosis repair and replacement of tires and wheels.
- Ability to apply knowledge, creativity and initiative in recommending or implementing programs and improvements to prolong tire life and reduce tire inventory and related costs.

**TIRE TECHNICIAN    (continued)**

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**Knowledge, Skills, and Abilities    (continued)**

- Ability to communicate effectively to recommend type and usage of tires and to determine the nature of tire or drivability problems.
- Ability to use reference and service manuals in servicing equipment and ordering parts and supplies.
- Ability to endure long periods of standing, walking, bending or working in inclement weather and possession of sufficient physical strength and agility to lift and move heavy objects.

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<b>Re-instated</b>	<b>EEOC Code</b>	<b>Overtime Code</b>
6/14	Skilled Craftsman	Classified