

PINELLAS COUNTY SCHOOL BOARD
FLORIDA

PCSB: 6090
Pay Grade: D11

FLSA: Non-Exempt

AUTOMOTIVE / DIESEL MECHANIC-JOURNEYMAN

MAJOR FUNCTION:

Performs skilled work of a journeyman level in the repair and maintenance of gasoline and diesel driven vehicles and related heavy and specialized equipment. Exercises independent judgment concerning methods of repair after receiving oral instructions or written work orders for the job to be performed. Work is performed under general supervision and reviewed in accordance with specifications and accepted standards and procedures of the trade.

DUTIES AND RESPONSIBILITIES:

- Repairs and overhauls automobiles, buses, light and heavy trucks, heavy equipment, and other related automotive, diesel, and mechanical equipment
- Diagnoses, rebuilds and tunes motors; grinds valves; replaces or repairs connecting rod bearings; inspects and repairs transmissions, universal joints, and differentials; relines, adjusts, and overhauls brakes; inspects and replaces batteries
- Repairs and installs hydraulic systems; repairs generators, starters, lights and ignitions; does soldering, brazing and welding
- Adjusts steering mechanisms; aligns wheels; inspects, adjusts and replaces necessary mechanical units or related parts
- Performs emergency road service to equipment outside garage
- Applies knowledge of methods, materials, tools and standard practices of the auto mechanic trade and of the occupational hazards and safety precautions of the trade
- Applies knowledge of the operating and repair characteristics of a wide variety of equipment and the principles of gasoline and diesel fueled internal combustion engines
- Maintains records on work performed
- Follows oral or written technical instructions
- Performs related work as assigned

MINIMUM QUALIFICATIONS:

Graduation from high school or possession of a GED, plus four (4) years as a journeyman level automotive mechanic, to include gasoline and diesel experience. The successful completion of up to two (2) years of verifiable formal training in the trade (vocational, military, or indentured apprentice school) may be substituted for a like amount of the experience requirement. Must possess and maintain of a valid State of Florida Class B commercial driver's license (CDL) to include "air brake" and "passenger" qualifications. Must possess or the ability to obtain and maintain with-in one (1) year from date of hire a Department of Education (DOE) school bus inspector certification. Must have a complete set of basic hand and air tools.

ISSUED: 11/79 SSN; FORMAT REVISED: 3/88; REVISED: 5/90 MW; BOARD APPROVED: 8/22/90; MQ'S REVISED: 11/91 PBL; BOARD APPROVED: 3/25/92; REVISED WC: 4/04 LM; REVISED: MF and MQ'S 11/10 RAS; BOARD APPROVED: 1/11/11

The above statements are intended to describe the general nature and level of work being performed by employees assigned to this classification, and they are not intended to be construed as an exhaustive list of all responsibilities and duties required of those in this classification.

AUTOMOTIVE / DIESEL MECHANIC - JOURNEYMAN

WORKING CONDITIONS & PHYSICAL EFFORT:	Seldom Or Never	Monthly	Weekly	Daily	Hourly
1. Lift objects weighing up to 20 pounds					X
2. Lift objects weighing 21 to 50 pounds					X
3. Lift objects weighing 51 to 100 pounds			X		
4. Lift objects weighing more than 100 pounds			X		
5. Carry objects weighing up to 20 pounds					X
6. Carry objects weighing 21 to 50 pounds					X
7. Carry objects weighing 51 to 100 pounds			X		
8. Carry objects weighing 100 pounds or more	X				
9. Standing up to one hour at a time				X	
10. Standing up to two hours at a time				X	
11. Standing for more than two hours at a time				X	
12. Stooping and bending					X
13. Ability to reach and grasp objects					X
14. Manual dexterity or fine motor skills					X
15. Color vision, the ability to identify and distinguish colors				X	
16. Ability to communicate orally				X	
17. Ability to hear				X	
18. Pushing or pulling carts or other such objects				X	
19. Proofreading and checking documents for accuracy		X			
20. Using a keyboard to enter and transform words or data	X				
21. Using a video display terminal	X				
22. Working in a normal office environment with few physical discomforts	X				
23. Working in an area that is somewhat uncomfortable due to drafts, noise, temperature variation, or other conditions				X	
24. Working in an area that is very uncomfortable due to extreme temperature, noise levels, or other conditions		X			
25. Working with equipment or performing procedures where carelessness would probably result in minor cuts, bruises or muscle pulls				X	
26. Operating automobile, vehicle, or van				X	
27. Other physical, mental or visual ability required by the job	X				