

Electrical Mechanic Interview Questions

1. Describe a time when you successfully serviced, repaired, or tested a machine or device that operates mainly by mechanical principles.

2. Describe an effective way to measure velocity, horsepower, revolutions per minute (rpm), amperage, circuitry, and voltage of units or parts to diagnose problems, using ammeters, voltmeters, wattmeters, and other testing devices.

3. What kind of experience do you have setting machinery for proper performance, using computers?

4. What is the most challenging part of reassembling repaired electric motors to specified requirements and ratings, using hand tools and electrical meters?

5. Share an experience you had in dealing with a difficult person and how you handled the situation.

6. Share an experience in which you've successfully learned how to handle a new piece of equipment?

7. Tell me about a recent experience you've had working with your hands.

8. How do you stay fit in order to perform physical activities that are required in the workplace?

9. Share an example of a time you had to gather information from multiple sources. How did you determine which information was relevant?

10. Tell me about your last experience doing repair work. How did you determine what tools you needed?