

12 Volt Installation Technician

We are hiring a talented 12-volt installation technician to install and troubleshoot a variety of aftermarket electrical accessories in vehicles. Responsibilities include installing remote starters, alarms, dash cameras, lighting kits, and audio systems, while ensuring proper integration with vehicle wiring. This position requires a solid understanding of 12V systems, precision wiring skills, and attention to detail.

You'll work independently and as part of a team to deliver clean, reliable installations that meet safety standards and customer satisfaction.

- a. Install, wire, and troubleshoot 12-volt electrical systems and aftermarket accessories, including remote start systems, backup cameras, LED lighting, audio systems, dash cams, and alarm/security systems.
- b. Diagnose and repair issues with vehicle wiring, relays, fuses, and electronic components using multimeters and wiring diagrams.
- c. Integrate aftermarket systems with factory electronics while maintaining vehicle integrity and OEM standards.
- d. Solder, crimp, and route wiring harnesses cleanly and securely to ensure long-term reliability and safety.
- e. Collaborate with sales and service teams to confirm installation specifications and customer expectations.
- f. Perform system tests and quality control checks to verify proper operation before customer delivery.
- g. Stay current with new 12V products, installation techniques, and vehicle electrical systems through training and hands-on experience.
- h. Maintain an organized work environment and follow all shop safety procedures.
- i. Document installation processes and report any issues, part needs, or customer concerns to management.
- j. Provide excellent customer service by explaining installed systems and demonstrating functionality when needed.