



Job Title:	Field Service Controls Technician	Contact:	Denise Pettley
Department/Group:	Service Department	Location:	North Salt Lake, UT Augusta, GA
Level/Salary Range:	\$36 - \$40 BOE	Position Type:	Full-time
Date posted:	Jan 23, 2026	Posting Expires:	Click here to enter a date.

POSITION TITLE: FIELD SERVICE ELECTRICAL CONTROLS TECHNICIAN **LOCATION:** NORTH SALT LAKE UT OR AUGUSTA GA .

TRAVEL REQUIRED

OVERVIEW

WE ARE SEEKING A SKILLED FIELD SERVICE ELECTRICAL CONTROLS TECHNICIAN TO INSTALL, TROUBLESHOOT, REPAIR, AND COMMISSION INDUSTRIAL MACHINERY AT CUSTOMER FACILITIES. THIS ROLE FOCUSES ON ELECTRICAL AND CONTROLS SYSTEMS USED ON EQUIPMENT SUCH AS PRESS BRAKES, HYDRAULIC PRESSES, SHEARS, PLATE ROLLS, SAWS, AND OTHER FABRICATION OR CNC MACHINERY. THE IDEAL CANDIDATE IS HANDS-ON, HIGHLY TECHNICAL, AND COMFORTABLE WORKING INDEPENDENTLY IN INDUSTRIAL ENVIRONMENTS.

KEY RESPONSIBILITIES

Installation & Commissioning

- Install and commission new machinery, including electrical connections, control systems, PLCs, drives, sensors, and safety circuits.
- Perform machine setup, calibration, parameter tuning, and functional testing.
- Install, test, or repair machine tools such as press brake, plate roll, angle roll, shear, band saw, welding positioner, lathe, fiber laser, etc. Repair or fabricate machine parts, fixtures, and tools.

Troubleshooting & Repair

- Diagnosing and repairing electrical issues including:
 - 3-phase power systems
 - Control wiring & panels
 - PLCs and automation controls
 - VFDs, servo drives, motors, and encoders
 - Safety relays, light curtains, e-stops, and interlocks
- Troubleshoot hydraulic and mechanical systems as needed to support overall machine functionality.
- Provide emergency service support and rapid response troubleshooting.
- Use sound judgment to deal with and eliminate safety related issues and adhere to OSHA regulations.

Customer Support

- Train customer personnel on machine operation, safety, and routine maintenance.



- Communicate findings, solutions, and recommendations clearly and professionally.
- Document service visits, parts used, diagnostics, and completed repairs.

Travel Requirements

- Travel to customer sites across the region/country.
- Occasional international travel may be required for installations or training.
- Ability to work extended hours or weekends when service needs arise.

QUALIFICATIONS

Technical Skills

- Strong understanding of industrial electrical systems (480V 3-phase, control circuits, etc.).
- Experience with PLCs (Siemens, Allen-Bradley, Omron, etc.)—basic programming or editing a plus.
- Familiarity with CNC controls, HMIs, VFDs, servo systems, and industrial automation.
- Ability to read and interpret electrical schematics and machine drawings.
- Working knowledge of hydraulic and pneumatic systems preferred.
- Proficiency with multimeters, scopes, and electrical diagnostic tools.

Experience

- 3+ years of experience in industrial electrical, controls, or field service work.
- Background in machine tool service or manufacturing equipment is highly preferred.

Soft Skills

- Strong communication and customer-facing professionalism.
- Self-motivated with excellent problem-solving skills.
- Ability to work independently in demanding environments.
- Comfortable managing travel, schedules, and service logistics.

Physical Requirements

- Ability to lift 50–75 lbs and work in industrial shop environments.
- Comfortable bending, climbing, standing for extended periods.
- Ability to work around machinery, hydraulic systems, and electrical panels safely.

OTHER REQUIREMENTS

Applicants must also have a good driving record, valid driver's license, Pay negotiable based on experience.



ADDITIONAL INFORMATION

Revolution Machine Tools (RMT) offers benefits and significant growth opportunities. We offer medical, dental, life insurance, disability, 401K matching and other benefits. We are looking for highly organized, driven individuals who thrive in a collaborative team environment and will provide quality service to our customers.

Check us out at <http://www.rmtus.com>

Last Updated By:	Denise	Date/Time:	01/01/2026
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