



Division/Department	Assembly	Location	Early, Texas
Job Title	Electrical Assembly Technician	FLSA Classification	<input type="checkbox"/> Exempt <input checked="" type="checkbox"/> Non-Exempt
Type of Position	Full-Time		

**GENERAL DESCRIPTION**

Please visit [www.solarisoilfield.com](http://www.solarisoilfield.com) for additional company information.

**Essential Functions**

- Aligns, fits, and assembles component parts into completed units, using hand-tools, power-tools, fixtures, and templates
- Verifies dimensions and clearance of parts to ensure conformance to blue print specifications, using instruments, for example micrometers, calipers, and height gauges
- Examines parts for Surface defects
- Inspect and tests functional reliability/performance using testing
- Repairs, reworks, and calibrates assemblies to meet operational tolerance
- Mechanical ability to maintain equipment
- Ability to troubleshoot and diagnose production equipment

**Skills and Experience**

- High school or equivalent
- 3 years of assembly experience
- 1-2 years of electrical experience
- Ability to lift and move heavy objects with or without accommodations
- Ability to use forklift
- Work independently as well as in teams
- Ability to route and connect electrical harnesses
- Ability to read and interpret electrical schematics and blueprints
- Able to recognize, own and act on assembly problems or errors and recommend corrections
- Must be proficient in accuracy and attention to detail

**CONTACT INFORMATION**

**Email:** [careers@solarisoilfield.com](mailto:careers@solarisoilfield.com)

**Phone:** (325) 643 - 1785

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