

Careers

Calibration Technician, Gigafactory

Job Category	Manufacturing
Subcategory	Firmware Engineering
Location	Sparks, Nevada
Req. ID	35395
Job Type	Full-time

APPLY



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Responsibilities:

- Central tool area management.
- Tool repair, PM & Calibration, qualification activity for all tools.
- Tool program optimization and setup
- Line support for all torque related issues
- TPM activity for all onsite tooling (i.e. grease crowfoot tools)
- Logging of all repairs/tracking of total cost of ownership for each tool
- Alerting process and equipment Engineering of repeat tool failures per application
- Tracking of all tools requiring special repair outside of Tesla facility
- Spares Management (Ordering, tracking, stocking, replacement, backup levels)
- Area organization and housekeeping
- Failure mode analyses and report
- Root cause analysis and mitigation

Requirements:

- Associate's Degree in Mechanical or Electronic or some technical certificate is a plus.
- Experience with torque application tools and repair is a plus
- Ability to manage workload while contributing to a positive, team-oriented work environment
- 5 years' experience in a manufacturing/industrial environment.
- Skilled at troubleshooting electrical, mechanical.
- Skilled with the use of a variety of hand and portable tools.
- Detail oriented with strong record-keeping and organizational skills.
- Skilled with common workplace software (MS Word, Excel, Visio, Access, etc).
- Able to read and interpret basic mechanical drawings and electrical schematics.
- Availability for occasional off-hours calls.

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About Tesla

Tesla is accelerating the world's transition to sustainable energy. We design, manufacture, sell and service the world's best solar technology, energy storage systems, and electric vehicles, providing customers the opportunity to generate, store and consume energy entirely sustainably.

Tesla is committed to hiring and developing top talent from around the world for any given discipline. Based in California, Tesla's workforce spans across four continents. We work to build an inclusive environment in which all people, regardless of gender, race, religion, or background, can come to do their best work.

Our world-class teams operate with a non-conventional philosophy of inter-disciplinary collaboration. Each member of the team is expected to challenge and to be challenged, to create, and to innovate. We're tackling the world's most difficult and important problems—and we wouldn't succeed without our shared passion for making the world a better place.

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