

Product Industrialization Construction Engineer PLT

Your tasks

The PLT PI Construction Engineer will:

Industrialize new products and new technology into production. Ensure close working interface as business partner between plant and R&D. Provide technical support by triggering the necessary industrialization activities and business improvement measures. Oversee introduction, development, and maintenance of specifications.

1. Work and provide support within the PI Construction Group to achieve factory goals for safety, waste and production.
2. Ensure timeliness and adherence to product design, release and performance requirements of R&D Development and factory for assigned product lines and processes.
3. Industrialize new and existing products, processes and materials into production which are optimized for process capabilities, cost, minimize rework and comply with the established Release Notice Procedure, Cured Tire Dimensions, and POMS Standards.
4. Implement corrective actions required to maintain tire QM wheel, field performance and adjustments levels which exceed or meet the established corporate goals.
5. Ensure that internal KPI's are met on a consistent basis and initiate structured problem solving tasks in case of deviations.
6. Initiate and support PIP programs for quality, material, construction and corporate areas.
7. Maintain adherence to company policies.
8. Drive the 3-4-1 concept within the plant
9. Provide technical support to production on performance relevant constructional/tire engineering issues by using appropriate problem solving methods.
10. Promote teamwork and efficient distribution of tasks within the 3-4-1 and business team concept within the plant organization.
11. Maintain a close and positive working relation with R&D business partner and other plants staff to obtain goals and objectives.
12. Hands on daily manufacturing troubleshooting and support to meet all factories cured and green waste goals.

NOTE: May not be inclusive of all work required and may be updated as needed.

Your profile

Basic Qualifications:

Bachelor's degree in Mechanical Engineering or equivalent engineering degree

Legal authorization to work in the U.S. is required. We will not sponsor individuals for employment visas now or in the future for this job



Job ID
REF88934M

Field of work
Engineering

Location
Mount Vernon

Leadership level
Leading Self

Job flexibility
Onsite Job

Legal Entity
Continental Tire the Americas, LLC

posting.

This position may offer relocation assistance.

The Environment

- Safety is our highest priority and safety procedures/ guidelines must be always adhered to. This includes safety wear such as hearing protection and steel toe shoes.
- The job is within a non-climate controlled environment where you will be exposed to temperature swings (hot/cold), forklift and pedestrian traffic, and noise.

Our offer

THE PERKS

- Immediate Benefits
- Robust Total Rewards Package
- Paid Time Off
- Tuition Assistance
- Employee Discounts, including tire discounts
- Employer 401k Match
- Diverse & Inclusive Work Environment with 20+ Employee Resource groups.
- Employee Assistance Program
- Future Growth Opportunities, including personal and professional
- And many more benefits that come with working for a global industry leader!

Ready to drive with Continental? Take the first step and fill in the online application.

The expected annual salary range for this role is \$70,000 - \$73,674 a year.

Salaries are based upon candidate skills, experience, and qualifications, as well as market and business considerations.

All your information will be kept confidential according to EEO guidelines.

EEO-Statement:

EEO / Disabled / Protected Veteran Employer. Continental offers equal employment opportunities to all qualified individuals, without regard to unlawful consideration to race, color, sex, sexual orientation, gender identity, age, religion, national origin, disability, veteran status, or any other status protected by applicable law. In addition, as a federal contractor, Continental complies with government regulations, including affirmative action responsibilities for qualified individuals with a disability and protected veterans, where they apply. To be considered, you must apply for a specific position for which Continental has a current posted job opening. Qualifying applications will be considered only for the specific opening(s) to which you apply. If you would like to be considered for additional or future job openings, we encourage you to reapply for other opportunities as they become available. Further,

Continental provides reasonable accommodations to qualified individuals with a disability. If you need assistance in the application process, please reply to Careers@conti-na.com or contact US Recruiting at 800-821-2727. This telephone line and email address are reserved solely for job seekers with disabilities requesting accessibility assistance or an accommodation in the job application process. Please do not call about the status of your job application, if you do not require accessibility assistance or an accommodation. Messages left for other purposes, such as following up on an application or non-disability related technical issues, will not receive a call back.

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About us

Continental is a leading tire manufacturer and industry specialist. Founded in 1871, the company generated sales of €39.7 billion in 2024 and currently employs around 95,000 people in 54 countries and markets.

Tire solutions from the ***Tires group sector*** make mobility safer, smarter, and more sustainable. Its premium portfolio encompasses car, truck, bus, two-wheel, and specialty tires as well as smart solutions and services for fleets and tire retailers. Continental has been delivering top performance for more than 150 years and is one of the world's largest tire manufacturers. In fiscal 2024, the Tires group sector generated sales of 13.9 billion euros. Continental's tire division employs more than 57,000 people worldwide and has 20 production and 16 development sites.