



Senior mechanical engineer (m/f/d)

For our team in Aachen, Germany, we are looking for an experienced mechanical engineer as an integral part of our product development team. You will be responsible for the development and design of prototypes, assemblies and components.

ABOUT ZASSO

Zasso is the world leader in electric weed control, with a mission to provide a credible, effective and economically viable alternative to chemical weed control.

Zasso designs advanced power electronics solutions that enable weeds to be destroyed at root level, in a targeted and controlled manner. Its novel, patented mode of action represents a real breakthrough in weed management.

Zasso's technology can be applied to any surface, meeting the needs of farmers, landscapers, service providers and consumers.

Our technology, in the agricultural segment, is marketed under the tradename XPower. Zasso benefits from unique commercial and distribution partnership with the leading company CNH Industrial, to accelerate its access to the market.

Founded in 2016, Zasso is structured around two development and marketing hubs, in Germany, Europe and Brazil, Latin America.

RESPONSIBILITIES

- Development, design and construction of agricultural machinery implements, assemblies and components for alternative weed control
- Development of concepts through to the creation of 3D models
- Development of design modifications and optimisations based on existing 3D models
- Test calculations using FEM
- Supervision of the entire product development process up to series production launch

PROFIL

- Technical understanding, a degree in mechanical engineering or a comparable qualification.
- Several years of professional experience in the technical field / mechanical engineering.
- Confident handling of CAD systems and MS Office
- Experience with CAD/SolidWorks desirable.
- Good written and spoken German and English skills.
- Goal- and solution-oriented, independent work and very good organisational skills.
- Flexibility, ability to work in a team and open communication skills.

BENEFITS

- The chance to contribute to a more chemical-free, sustainable environment
- Opportunity to be part of a dynamic company in a start-up atmosphere, rolling out disruptive innovation.
- Competitive working conditions: corporate benefits, Christmas & New Year's Eve treated company closing days



**FOR FURTHER INFORMATION
PLEASE CONTACT
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