

# One Passion. Many Opportunities.

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## Mechanical Design Engineer

EGM

Ref. N° 2644EGM

### Responsibilities:

- Creates design solutions for heavy transport parts, assemblies and equipment - Excavators, Articulated dump trucks, Wheel loaders;
- Conduct 3D modeling of components and assemblies with CAD system
- Create technical calculations and drawings, documenting requirements for production using PDM system;
- Support CAE engineers in creation of models for FEA simulations;

Liebherr-Hydraulikbagger GmbH in Kirchdorf/Iller manufactures an extensive program of high-quality hydraulic excavators for the most varied areas of application; they have a firm place in many different sectors of industry all over the world.

### Competencies:

- Education – University degree in the field of Mechanical engineering or/and Transport technology or comparable qualifications;
- Experience in design and development of products in the field of construction machinery and manufacturing technologies is a strong advantage;
- Experience with 3D CAD system (e.g. Creo, SolidWorks, NX, Inventor or others);
- Experience with product lifecycle management system Windchill or similar software will be considered as an advantage;
- Good communication skills and ability to work independently.
- Very good knowledge of English language
- German language skills will be considered as an advantage.

Liebherr means security and stability. Become part of our family.

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**Application documents: CV**

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