



Yanmar Europe BV, located in Almere, is the European based headquarters for Yanmar's activities in the Agricultural and Municipal market. Yanmar Europe is a dynamic organization which is developing itself with sophisticated products, services, and processes.

Due to our increasing product portfolio and growing market demands, the Yanmar Europe Agricultural department is looking for candidates for the position of:

PRODUCT DEVELOPMENT ENGINEER (M/F)

In this position you will be responsible for the design, testing and implementation of compact tractor options and attachments from start till end. The type of projects could include: New product development, value improvement projects, warranty reduction & quality improvement projects and assembly support.

A small, but growing team would be welcoming you with a healthy dose of motivation in the job and interest in you as a person. The team always strives for a work/life balance and finds that enjoying your work is crucial to enjoy life.

Position Description

- Responsible for design of compact tractor options and attachments. Design includes 3D modelling, Finite Element Analysis, 2D drawing and design reviewing. (projects can be in close cooperation with external suppliers)
- New designs include mainly mechanical, sometimes hydraulic, and electrical/mechatronic solutions.
- Responsible for understanding and maintaining the whole tractor solution system layout and impact on other functional areas.
- Produce and/or evaluate possible design solutions to fit market requirements, improve quality & performance and reduce cost of compact tractor options and attachments.
- Follow Yanmar Global Engineering policies and procedures.
- Maintain models / drawings / files according the latest engineering changes.
- Compile and structure the required information to document the design solution for building of prototypes and adaptation of the design with involvement of other (Japanese) engineers, supply- and sales management.
- Support engineering specifications which must be fulfilled for end-user information or manufacturing assembly, such as: mounting instructions, user manuals, charts, and product materials.
- Gain and apply knowledge on customer needs, competitive systems, regulations, and standards in cooperation with the Product Manager, Engineering Manager and Homologation Specialist.
- Provide technical support and problem solving expertise to sales, manufacturing, and supply management organizations.





Requirements

- Bachelor's degree in Mechanical and/or automotive (or equivalent) Engineering.
- Good knowledge of 3D CAD design software (PTC CREO) and performing FEA's.
- Fluent English in speaking and writing.
- Ability and willingness to travel internationally.
- The ability to work both independently and in an engineering team.
- Self-motivator with strong attention to detail

Candidates must live in the Netherlands and have a permanent residence- and work permit.

Yanmar Europe offers:

A truly international organization, with respect for everyone's culture and room for individual development. A job in a dynamic environment, where every day is different. Freedom to take initiatives and express ideas. Motivated and open colleagues that will be pleased to welcome you. Quality products that have a reliable and excellent reputation.

Yanmar is a stable and solid employer with labour conditions that conform to the market.

Interested?

Mail your motivation letter, together with your CV in English, to Mrs. Trudy van Eikeren, Manager Human Resources.

E-mail: trudy_vaneikeren@yanmar.com

Telephone number: 036 54 93 273

About Yanmar

Yanmar Europe B.V. is a subsidiary of Yanmar Co. Ltd., a Japanese family owned business. Yanmar, founded in 1912, is producer of diesel engines and components, as well as agricultural machinery, mini-excavators and micro cogeneration units.

The engines are used in a wide range of applications for the agricultural, industrial construction and marine markets, both commercial and pleasure.

Approximately twenty thousand people work for the group worldwide, in Asia, the Americas and Europe.

Yanmar Europe is located in Almere, the Netherlands. Activities here include the sales of diesel engines, agricultural machinery and micro cogeneration units to the EMEA markets, the assembly of marine engines and agricultural machinery and the sales and supply of spare parts.

Yanmar is an international operating and thinking organization where different cultures and nationalities are appreciated. Yanmar is known as a well-established brand and wins golden opinions because of its client orientated and subservient attitude towards its customers.

www.yanmar.com/eu

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