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# HORIZON

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## Design Engineer

Due to rapid growth and future design plans, we are looking for a Design Engineer to join our highly skilled team of multi-disciplined engineers. The successful candidate will be responsible for designing robust agricultural implements for our clients across the Globe. Candidates will be designing across multiple disciplines including sheet metal, castings, injection moulding, hydraulic systems and electrical schematics, with the opportunities to specialise as their career progresses.

The work will involve 3D modelling (using SolidWorks), design analysis, drafting, supplier and production liaison, prototype building, testing and issue resolutions. You will also be producing documentation for Production and Aftersales teams.

This is a great opportunity to work for a manufacturing company that encourages and facilitates personal growth and career development. This is an excellent prospect for a design engineer to grow their knowledge and career.

### **The Role:**

- 2D and 3D project design work and drafting
- Prototype testing and validation for manufacturing
- Strong communication, analytical, problem-solving, and decision-making skills.

### **The Candidate:**

- Engineer with a relevant degree (BEng, BSC or equivalent)
- Experience in design using SolidWorks
- Experience of using or designing agricultural machinery
- Excellent communication skills in English (written and spoken)
- Be willing to get hands-on building prototypes
- Able to commute to PE12 0EZ and have a full driving licence
- Interest in designing machinery.

Job Type: Full-time

Please send applications and CV's to [ross.pearson@horizonagriculture.com](mailto:ross.pearson@horizonagriculture.com)

For more details on the company, please visit [horizonagriculture.com](http://horizonagriculture.com)