



Example of Manufacturing Engineer, / Engineer Job Description

Powered by www.VelvetJobs.com

Our company is looking to fill the role of manufacturing engineer, / engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for manufacturing engineer, / engineer

- Provide support for the management team by providing engineering technical expertise and working collaboratively on manufacturing processes
- Develop and implement solutions to manufacturing problems and improvements in manufacturing methods that result in improved quality, and increased productivity
- Utilize analytical skills to identify, participate in, and lead continuous improvement initiatives to reduce costs, improve inventory accuracy, and improve overall effectiveness of manufacturing processes
- Working with the manufacturing department and help them understand the technical concepts that should be looked after during the manufacturing process of the products
- Troubleshoot and support manufacturing equipment issues
- Eliminate dangerous occurrences in manufacturing and achieve world class premier performances in safety
- Map out future engineering value-adding developments and initiatives using lean methodologies that will sustain
- Provide engineering leadership/ support for the manufacture of Trailer products to world-class standards ensuring that products are built in the safest and most cost effective and efficient manner
- Be proficient in Design for manufacturing, PFMEA, Rapid proto-typing, 3P, Pro-E

Qualifications for manufacturing engineer, / engineer

- Conduct time and motion studies establishing time standards for manufacturing processes with emphasis on productivity improvement, efficiency gains and cycle time reduction
- With Assembly Background (Dieprep -> D/A -> W/B -> Mold -> Trim & Form -> Singulation) • Fluent on English both verbally and written • Knows basic Problem Solving (8D methodology) • Knows 7QC tools if applicable • Know Windows Office (Excel, Powerpoint, Word)
- Experience applying lean manufacturing concepts required
- Experience working in Aerospace manufacturing preferred
- Experience working with composite preferred
- MRP systems and solid modeling experience is a plus