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## Mechanical Project Engineer

**Eagle Oxide Services, Inc.**, a dynamic and growing engineered product services company is seeking a person educated in mechanical engineering for their facility in Indianapolis, IN. Prime candidates will enjoy the engineering challenge of developing customized material handling and manufacturing systems for the lead acid battery industry. This role will provide conceptual as well as evolutionary design work along with global travel for direct customer interface.

**Responsibilities:** Develop mechanical designs that incorporate heavy steel fabrication, hydraulics, pneumatics, and electric motor power transmission utilizing PLC based electrical control systems. Conduct field analysis of equipment and systems to validate performance and to determine how to improve product designs. Review project drawings and bill of materials prior to fabrication to validate compliance with customer requirements. Troubleshoot designs and manufacturing issues by interfacing with other engineers and manufacturing staff to find solutions. Operate 3-D CAD software to assist in designing equipment along with creating associated product bills of materials. Travel to customer locations for mechanical install, start-up, and operator training. This role is for someone seeking the challenges of a hands-on opportunity to work across the complete spectrum of taking products from concept through to installation and start-up at customer sites around the world.

**Requirements:** BS or AAS in ME, MET or related engineering field and 5+ years design experience. Experience with SolidWorks or AutoCAD 3-D, Word, Excel required. Ability and desire to travel up to 25%, including international.

Fax resume and compensation requirements to: (317) 290-8766 or email to: [steve@eagleoxide.com](mailto:steve@eagleoxide.com) or mail to:

**Human Resources  
Eagle Oxide Services  
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