

## **Advanced Machine & Engineering**

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## MECHANICAL DESIGN ENGINEER

ADVANCED MACHINE & ENGINEERING CO.

Located in the beautiful "Forest City" of Rockford, Illinois, we are a global manufacturer and distributor of precision machine tool components and metal cutting solutions.

We are a strong and well diversified company in the process of expanding our capabilities and product offerings.

We are looking for an experienced, ambitious, innovative engineer to join our engineering team. We have an immediate full-time opening for a Mechanical Design Engineer.

## POTENTIAL FOR SIGNING BONUS AND RELOCATION ASSISTANCE! Competitive compensation commensurates with experience.

Ideal applicant education, skills and requirements:

- BS in Mechanical Engineering or with equivalent experience
- Strong conceptual design skills & 3-D modeling utilizing SolidWorks software
- Machine Tool design background
- · Ability to design using cylinders, motors, linkages and other motion control components
- Ability to perform calculations such as drive sizing, component selection for load and life, FEA.
- Familiar with FMEA, DFM, DFA
- Five years of experience in a related field is preferred
- Machine assembly, maintenance or manufacturing experience is a plus.
- Excellent communication skills
- Some travel may be required

Our company offers a unique work culture with excellent people working in teams in a lean office environment.

We offer an outstanding benefit package which includes the following:

- Medical/RX and Dental Insurance
- Company Paid Life Insurance
- Disability Insurance
- Flexible Spending Accounts
- 401(K) Retirement Plan with company match and profit sharing
- 10 Paid Holidays
- Supplemental Insurance Benefits (Accident, Cancer)
- Company Events: Annual Employee Appreciation Dinner & Dance, Summer Picnic, Steak Fry, Thanksgiving Feast, Birthday Recognition Gift, Years of Service Awards, Performance Bonus Plans.

Interested applicants may send their resume and salary history to:

□ Deb Boland—jobs@hennig.ame.com

No phone calls please. Visit our website at www.ame.com.

Advanced Machine & Engineering is an Equal Employment Opportunity (EEO) employer.

