



The Commercial Vehicle Group (CVGI) is a global leader in commercial vehicle system solutions for the heavy-duty truck, construction, agricultural, industrial, marine, and specialty industries. We take pride in building products the same way that we've built our company – with commitment, strength and focused direction.

We're successful because we are committed to continuous improvement. We aren't afraid to take chances with modern processes that may improve the tried and true. We are immersed in technology in every market we serve. We're growing, penetrating emerging markets, and constantly in pursuit of innovation that will improve, shape, and define the future of the global commercial vehicle industry.

We are currently seeking an experienced **Design Engineer** at our Michigan City, Indiana Facility.

In this role, the incumbent will:

- Prepares original/revised design layouts based on customer CAD data and specifications.
- Develops/conceptualizes new products.
- Maintains current knowledge of sound engineering practices, manufacturing processes, FMVSS regulations, and SAE or other applicable standards.
- Remains current on customer end need/use of product.
- Gathers data from customer input or off-site visits to debug, modify, or correct prototype, pre-production/start-up, warranty problems, or product improvements.
- Manage design projects from concept through production.
- Prepare cost estimates for new or revised designs.
- Supports/performs all major platform engineering analysis requirements (kinematic, electrical, environmental, etc. as required).
- Complete design calculations using manual or computerized methods.
- Applies knowledge of drafting techniques, engineering procedures, and CAD system to identify most effective methods, equipment, and processes.
- Verifies designs for design intent, specifications, and quality.
- Provides technical product expertise to all internal/external relationships.
- Actively supports/participates in organizational philosophies regarding lean manufacturing.
- Establishes/initiates strong trustworthy internal/external relationships.
- Develops/documents/implements departmental procedures in accordance with TS/IATF16949 requirements.
- Actively participates in and supports committees/teams as requested.
- Communicates interdepartmentally regarding/resolving issues surrounding manufacturing, purchasing, etc.

Requirements:

- Mechanical Engineering or Mechanical Engineering Technology Degree and 3 - 5 years of experience in related field or the equivalent in combined education/experience.
- Additional courses or experience in CAD Design methods, FEA, Kinematics, simulation tools, and mechanisms desirable as appropriate to the position.
- Knowledge of Pro/Engineer or equivalent CAD software, personal computers, and Microsoft Office software.

Sponsorship is not available for this position at this time.



Our eligible associates enjoy competitive wages and benefit package including comprehensive medical, dental, vision, 401(k) plan, company paid life insurance, paid holiday and vacation time off.

Resumes may be submitted as directed below. Include the job title in all submissions.

Email:

Jenna.Commisa@cvgrp.com

Fax:

Attn: Jenna Commisa
614-289-0377

Mail:

CVG, Inc.,
Attn: Jenna Commisa
7800 Walton Parkway
New Albany, OH 43054

Commercial Vehicle Group, Inc. is an equal opportunity employer and makes employment decisions without regard to race, gender, disability or protected veteran status.