

Position:Product EngineerLocation:BrantfordIncumbent:Product Engineering Manager

Purpose:

The Product Engineering Manager will be responsible for planning, supporting, execution and monitoring of both project-based and recurring work with a primary focus on, but not limited to the Defense sector. This responsibility will span the entire life cycle of the order or project and will include the further development of Patriot Forge capabilities and product offerings.

Responsibilities:

- Creates development and manufacturing plans to augment or improve capabilities
- Proposes capital requirements to meet Patriot's growth goals
- Interacts with Canadian Commercial Corporation and other government bodies to raise the company profile
- Manages the searches for defense related projects using web-based tools
- Coordinates the production of proposals and plans for the Defense market.
- Provides support to the sales team specific to Defense
- Assists in costing activities to ensure profitability of defense related product lines
- Maintains project schedules and ensures delivery of expected results
- Reports on project or contract progress and recommends actions
- Assists in planning for capital projects
- Co-ordinates the gathering of information leading to selection of equipment purchases
- Liaise with Plant Managers and identifies potential bottle necks or upcoming requirements
- Identifies potential improvement to layouts, work flows or processes
- Assists in, and manages design activities internally and using external sources
- Prepares and proposes contracts for the use of external resources
- Supports and maintains a safe working environment by enforcing working procedures, rules and guidelines within his/her scope.
- Contributes to a team effort and supports a healthy work environment
- Additional duties as assigned by Management

Experience/Skills/Education:

- 3-5 years manufacturing experience, preferably in a leadership role
- Education in Mechanical or Industrial Engineering

Position Description



- Proven large project management experience related to heavy equipment procurement and installation as well as industrial construction
- Experience managing contractors, machine design and build companies and trades
- SolidWorks/AutoCad proficiency is required
- A willingness to get hands on when necessary
- Good communication and leadership skills
- The ability to work with minimal supervision

Health & Safety:

- Conducts all tasks in a safe manner Think Safety First
- Ensure policies and procedures are followed at all times
- Promote a healthy and safe working environment

Signatures:		
Employee:		
Signature		Date
Supervisor/Manager:		
Name (print)	Signature	Date
Human Resources:		
Name (print)	Signature	Date
Version: April 2023		