

Company: DYNEGEN, LLC

Position Title: Senior Vice President, Manufacturing

GENERAL POSITION DESCRIPTION

Position Summary

The position of **SVP Manufacturing** is a senior management position within **DyneGen** reporting to the Chief Operating Officer. This is a growth position as it is anticipated this person will lead the function from startup to \$500+ mil in sales in the first 5 years.

DyneGen is focused on delivering high-performance engines that run on the fuels of the future, natural gas, anhydrous ammonia and low BTU fuels including hydrogen. Initial engines are based on integrating existing technologies into industry-leading configurations to address the demands of the growing market for engines running on alternative fuels. The long term goal is to reduce engine component count (using new technologies) to increase reliability and improve efficiency by 25% initially and up to 50% ultimately. The reduction in CO₂ emissions is on the order of 30% to 100%.

The SVP Manufacturing is responsible for all aspects of manufacturing of engines for the various fuels, including supply chain management, design for manufacturability from engineering, lean manufacturing methods, and servicing the distribution channels. In addition, the SVP Manufacturing is responsible to coordinate with the SVP Engineering to ensure the manufactured engines and assembled components such as generators meet the requirements for various applications, including matching engines to generators, pumps, heavy equipment, farm equipment, etc., co-developing enclosures, and the electronics required for SCADA, control and power generation systems.

Position Duties

- Manage the budget and report variances on a monthly basis
- Budget preparation as part of the management team
- Provide monthly period reports to senior management
- Develop manufacturing plans to meet customer required dates and distribution channel demands in conjunction with sales and marketing for each product within each engine family
- Manage the manufacturing development and processes to achieve on time and under budget performance
- Hire and grow employees within the manufacturing function
- Present achievements, plans and goals at quarterly reviews
- Maintain knowledge of leading edge state-of-the-art technologies for engine manufacturing
- Attend appropriate conferences and trade shows and make presentations as required
- Act as the public representative of the company in the manufacturing domains
- Be the primary manufacturing interface to R&D, supply chain and engineering business partners
- Work with HR to achieve EEO goals

Qualifications / Knowledge of the following:

- Required: must have engine manufacturing domain experience
- Minimum 15 years experience
- BS Engineering required, MS or MBA preferred
- Industrial engine industry contacts
- Must demonstrate very strong entrepreneurial capabilities
- Ability to grow departments from scratch to the equivalent of a Fortune 1000
- Ideally has large company experience along with working for venture backed companies
- Previous experience managing leading edge manufacturing functions required
- International experience a plus
- Bi-lingual, in particular Spanish, a plus

DyneGen is an equal opportunity employer.

Make Contact:

Qualified applicants are encouraged to submit a resume to recruiting@dynegen.com