**Multi-site Materials, Supply Chain, Logistics and S&OP Professional**

**Summary**

* Highly organized & results-driven Materials & Supply Chain Management professional w/ 15 years experience leading all aspects of materials management including S&OP, EDI, production planning, supplier scheduling, MRP, inventory control, warehouse operations, as well as shipping and receiving.
* Proficient in formalizing processes, identifying/ leading team Lean CI initiatives while leveraging system based solutions, in fast-paced environments.
* Skilled SAP user having implemented numerous solutions to streamline supply chain processes including wireless scanning, component verification, and handling units.
* Recognized Team-builder who drives strong cross-functional relationships & operational excellence.

**Education & Certifications**

Indiana State University; Terre Haute, IN

**Bachelor of Science – Education, 1993**

* **APICS Certified Production & Inventory Management (CPIM)** *In Process -80% Complete*
* **PMP Certified**
* **Six Sigma Green Belt**

**Professional Experience**

|  |  |
| --- | --- |
| **crown equipment corporation; new castle, IN** | **April 2015 – Present** |

*Privately held manufacturer of powered industrial forklift trucks - 12,000 employees with revenue of $2.8B*

***Multi- Site Materials Manager***

Responsible for leading, developing, and executing all aspects of planning, buying, plant scheduling, capacity planning, warehousing, logistics, and materials management to optimize on-time delivery to customers. Manage the development of personnel to create/ implement standardized systems, improved processes and advanced technology to drive continuous improvement that optimize efficiencies within the supply chain.

* Implemented scheduled attainment with capacity and mix analysisto control manufacturing output and develop cross functional relationships, improving delivery to customers by 10%.
* Developed S&OP process through education and collaboration with sales and marketing as well as with operations, engineering and planning to more reliably and consistently deliver to the customer.
* Led Value Stream Map lean activityfocused on receiving, warehousing, replenishment, and shipping. Opportunities to better align job duties and cross training and implementation of Kanban replenishment were identified. Cross training matrix and Kanban has been implemented leading to better flexibility of workforce and 12% increase in efficiency.
* Managed SAP integration leading to 23% operations process efficiency, including 15% improvement on first pass yield in receiving, and increased picking efficiency by 5% per person by creating pick & put away aisles.

|  |  |
| --- | --- |
| **Progress Rail Services Corp./ Caterpillar; Muncie, IN** | **2013 – 2015** |

*One of the largest integrated and diversified suppliers of railroad and transit system products & services worldwide*

***Supply Chain Manager***

Responsible for leading strategic initiatives across supply chain to drive process optimization improvements for the organization. Directed supply chain functions including purchasing, planning and logistics within the locomotive manufacturing enterprise. Supervised staff of 55+ while incorporating processes and procedures within systems to exceed expectations and improve efficiency.

* Improved inventory accuracy from 68% to 92% through development and implementation of procedures, processes and training to control inventory across all manufacturing and logistics functions
* Implemented scheduled adherence, Pre and site level S&OP leading to 20% improvement in on-time delivery
* Reduced inventory by $78M through coordinated delivery scheduling lean practices for major components
* Upgraded picking accuracy by 45% by executing wireless scanning for put away and picking processes
* Reduced stock outages by 98% through Kanban implementation for bulk items and kitting by operation.

***Plant Manager (Temporary Assignment)***

Provided leadership to Operations, Engineering, Maintenance (O&M) and Quality teams. Managed staff of 329, to improve Safety, Quality, On-Time Delivery and Cost within the locomotive manufacturing process. Worked with leaders to develop processes/ procedures to improve quality at the source, improve customer relationships and reduce costs. Developed/ directed continuous improvement teams to eliminate waste throughout manufacturing processes.

* Implemented automation, asset effectiveness and Lean manufacturing projects delivering productivity improvements of 14.8% production rate increase, 22% OT reduction and staffing reduction. Employed value stream mapping yielding 9.6% operating costs reductions.
* Improved quality by linking requirements to work instructions and utilization of six sigma tools, resulting in a reduction of period costs by $1.2M
* Improved manpower utilization by implementing hour to hour boards
* Developed and implemented strategic outsourcing plan yielding $275 thousand cost reduction, increased workforce flexibility and improved operational reliability, productivity and efficiency.
* Led the plant through significant demand increases as production output and staffing were dramatically increased.

|  |  |
| --- | --- |
| **Boston Scientific Corporation; Spencer, IN** | **2004 – 2013** |

*Global developer, manufacturer & marketer of medical devices w/ products used in a range of interventional medical specialties*

***Planning / Logistics Manager***

Oversaw supply chain, warehousing, shipping and receiving operations in alignment w/ production objectives and customer demand. Led workforce of 35+ while implementing standard practices for inventory analysis and management. Identified opportunities for improving performance, and developed/ implemented solutions to optimize production process flow by working cross functionally with engineering and operations.

* Ensured fulfillment of 687 finished good devices spanning 58 production lines by optimizing the planning process
* Reduced stock outages 90%, maintaining 99% line fill rate, by embedding SAP processes/ tools
* Established vendor routing guidelines and milk runs by collaborating with local management and headquarters functional leads. Reduced inbound freight cost by $1.2M while leading Boston Scientific Logistics Council Project.
* Maximized storage density by minimizing warehouse space from 13,450 sq. ft. to 10,000 sq. ft. while boosting picking efficiency by 15%
* Developed, implemented and negotiated consignment agreements leading to $775K inventory reduction
* Cut quality incidents stemming from missing or mixed components by 78% by putting a system in place that utilized component scanning and material issuing at point-of-use
* Delivered a $2.2M FG inventory reduction by instituting a production model to focus on high running part codes while also realizing $120K savings in shipping costs
* Earned promotion to assume materials management duties in addition to logistics activities based on demonstrated ability to identify root cause issues and achieve significant improvements
* Received the company’s 2010 VIP award for performance excellence

|  |  |
| --- | --- |
| **Valeo Engine Cooling; Greensburg, IN** | **1999 – 2004** |

*Leading automotive supplier with 124 plants, and 12 distribution platforms - 74,800 employees in 29 countries worldwide.*

***Supervisor/ Quality Liaison***

Supervised staff of 42 team members (across 3 shifts), supplying parts for key automotive accounts including Chrysler, Jeep, BMW, Mercedes and Honda.

* Played a key role in the on-time launch of a new Honda Civic model with no defects
* Lessened chute block incidents by 99%, yielding a 35% efficiency increase by orchestrating a Total Productive Maintenance (TPM) workshop
* Increased efficiency by 20% by reducing leak test failures
* Recipient of Quality and Delivery Award for 4 consecutive years by Honda Motor Corp