

Parag Vaja

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Location: Gandhidham, Gujarat

Career Objective

To leverage my 16 years of expertise in Production Planning & Control, Inventory Management, and Cross-functional Leadership within dynamic manufacturing environments. I aim to drive operational excellence, enhance team capability, and deliver customer-centric, on-time production outcomes while contributing to organizational growth and continuous improvement initiatives.

Profile

PPC Senior Manager with 16 years of expertise in Production Planning & Control, Inventory Management, Material Requirement Planning, Training & Development, Job Work, Dispatch Management, and Team Leadership across diverse industries — Electric Vehicles, Press Shops, Micro Steel, and Cable Drum Manufacturing.

Education

B.E. Mechanical Engineering — L.D. College of Engineering, Ahmedabad, 2008 (65.23%)

Soft Skills

Public Relations | Firm to Commitments | Communication | Problem Solving | Team Leadership

Professional Experience

Tirupati Reels Pvt. Ltd. (Group of Polycab India Ltd.) | PPC Senior Manager | 26 Dec 2024 – Present

- Prepare master Production Plans machine wise based on MTO & MTS orders on monthly, weekly, and daily basis.
- Routing of production order.
- Check & Correction of BOM before each Job order.
- Execute Raw Material Planning by analyzing inventory levels and shortage gaps.
- Order monitoring and complete real time visibility of order to daily customer meeting.
- Formulate dispatch plans to meet on-time delivery commitments.
- Monitoring **OTIF/OTD** & action plan to adhere it.
- Wastage control by providing training to operators and Qc checker.
- Managed escalation of potential delivery delays with customers proactively.

- Monitoring **PPC KPIs** and **OEE** in daily morning meeting and to resolve operational bottlenecks through cross-functional coordination.
- Meeting with R&D team for new product development & its BOM preparation.
- Developed internal software with IT team for real-time RM consumption & order status tracking.
- **PR to GRN** monitoring to make available RM on time.
- Minimum Inventory level review on monthly for both RM as well as FG product.
- Planned operations across 5 manufacturing units including 2 warehouses.
- **Created SOPs** and provided training to enhance team capabilities and improve work quality.

Schmetz India Pvt. Ltd. | Production Planning Manager | 1 May 2024 – 5 Dec 2024

- Monthly, weekly and daily production planning of needles.
- Raw material, packing material and tools requirement planning monthly.
- Key responsible for **achieving training module** as per skill matrix plan.
- **Training and awareness of safety.**
- Conduct on job training and test to certify operators to outstanding level as per skill matrix criteria.
- Training plan of fresh operator and multi skill operator.
- Making training need identification and developing technical training module to achieve all the **KPI** (Production figure, scrap reduction, inventory reduction).

Electrotherm India Ltd. (Auto Division) | PPC Manager | 5 Feb 2016 – 25 Apr 2024

- Daily production and planning for Assembly of **electric vehicles** as per marketing demand.
- Daily preparing management **dashboard report** (for the day & cumulative Plan v/s Actual report of production, dispatch, available RM stock for production, marketing backlog order).
- Advance Material requirement planning of welding shop, paint shop & assembly shop to avoid zero shortage of material in production & dispatch process.
- Maintaining **MIN & MAX** stocks of all critical items.
- **SAP MM & PP** functional work and problem solver.
- Clean up the space of **dead and slow moving inventory** by communicating with SPD and R&D division.
- Job work material management with vendor.
- Monitoring & maintaining inventory of material at the end of month by physical verification of SAP / Available Stocks.
- Take corrective action and creating new **SOP** to reduce repetitive complain of customer.
- Scrap management.
- Frame manufacturing welding line set up.
- Make new work order for contractor.
- Attending top management meeting monthly.
- Handling customer plant visit, meeting with customer to solve critical problems.
- Training to the worker to enhance better skill.

AMW Motors Ltd., Bhuj | Deputy Manager – PPC | 30 Jun 2008 – 30 Nov 2016

- Worked as assistant manager in Production & Planning of press shop sheet metal parts and assembly of cowl shop.
- Planning and monitoring of preventive maintenance for tools & machines.
- Strategic Planner to execute improvements, implementation of assembly with the use of cost saving system like **KIZEN, POKA YOKE, 5S**.
- Root cause analysis through **CAPA** technique.
- Training of manpower to improve skill for better output.
- Technical experience of **1000T press shop operation, spot welding, projection welding activity in Assembly shop**.
- Maintaining 4 days inventory to avoid dispatch loss.
- Solving customer problems by discussing with representative at customer end.
- Daily 5s & safety audit.

Achievements

- Achieved **7th Rank** at district level in board examination year 2004.
- **3rd Prize** in Safety poster (our aim zero harm theme) competition at Electrotherm India ltd, in Year 2023.
- Developed software with IT team to make **real time visibility** of order.
- Unblocked dead inventory money **6.2 lack to real money** by consuming dead material.
- **SAP PP HANA** core team member appreciation certificate.
- **98% stock matching** in SAP & physical through BOM correction.
- Thermocol wastage cleaning from scrap area.
- Cost saving through utilization of old material and repairing of rejected material.
- Generated extra money by sales of rejected material at discounted rate instead of scraping it.
- Facing of **GST audit** in year 2021.
- Made Video **SOP** for SAP work.
- Prepared on paper plant expansion project of making **5k to 50k vehicle** per month production.
- Restart of idle welding shop & powder coating plant.
- Successfully faced **RTO audit** with zero NC.
- Set new benchmark of **2000 stamping skin panel** (Outer door) in a single shift.
- Took extra responsibility of in process quality work to **reduce breakdown time** due to decision making
- Developed in house tool for some outsourced parts which were not available on time for production due to financial issue.
- Implemented parallelism to **eliminate crack & wrinkle defect**.
- **Reduced tool change time** from 30 minute to 20 minute by installing roller with bearing to move die & plate easily inside the machine.

**Regards,
Parag Vaja**