

RESUME

KANNAN. C

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Objective:

A result oriented professional with 12+ Years of exposure in production management. To pursue my professional career in a globally recognized organization and to give my best efforts for the advancement of the organization as a whole, where I can expose my engineering skills and seek a challenging career that would bring out the best in me.

1) Organization : **CATERPILLAR INDIA PVT. LTD**
(Contracted through Agency)
Designation : **Quality**
Duration : Mar 2017 to Still now.

Snapshot:

Handling 18 operators to achieve the target in terms of People (Safety), Quality, velocity (Productivity) and cost set by Section manager.

Daily Waste Walk in Assembly area to identify waste and generate KAIZEN/CI cards and solve them by CPS Guiding Principle.

Thorough knowledge in **Off Highway Trucks(OHT)** Assembly and testing.

Capturing Right Part Right Time (RPRT) Process data for analysis and bridging the gap to achieve the maximum efficiency.

Daily Standard Work Audit (SWS) in assembly line to ensure the operators are following the work as prescribed in the standard work and rectifying the non-conformances.

Creating Action plan based on Customer acceptance validation audits and field complaints.

Implemented Build in Quality in the assembly line along with the team to prevent defect passing to the immediate customer thus reducing defect form in Quality gate.

Conducting Continuous Improvement Governance meeting to resolve ideas to be implemented by the supporting function.

Daily Conducting Process Improvement Dialogue at the start of the shift to discuss about the challenges that we will face in the day ahead and action plans to mitigate it.

CI card Inputs and solving it

Consumables for the whole department by creating a localized consumable store, following two bin and FIFO to avoid expiry of consumables.

Validating and solving kitting issues.

Achieving Master Production Schedule in Off Highway Trucks assembly line

Torquing tool handling improvements to prevent defects in loose and leak

Achievements:

Tosno customer-based major production related issues stopped and reduced defects from 2017 to 2019

Packing procedure and achieve defect-free parts packing was improved and coordinated with the packaging team.

Daily production defect parts discuss with MRC fixing offender and raised MRDR, Parts moved RW or NC area. Achieved MRC zero.

Tosno axle pilot machine builds parts production made by me and received positive feedback from the customer end.

Cabin sub-assembly area production audit and observed gaps and action items conducted the weekly meetings and resolved. (Titan-T4 window as seal missing, Rear glass leak issue)

Skill Set:

Strong knowledge in print reading, 1E spec and SAP. Knowledge in CMM (Fero).

Participating in customer complaints RCCA with CFT as team member and solved the Production related problems.

Preparation for to identify the major potential issues through IPV Process.

Performing RCA (Root Cause Analysis) in shop floor and solving line issues.

OHT BIQ preparation for to identify the TOSNO customer major potential issues through In-process validation and error proofing.

Performing Analysis for downtime with rejection data for to study the effectiveness of the corrective actions.

2) Organization : **HI-TECH CRANES**, Trichy, Tamil Nadu, India.
Designation : Production Supervisor
Duration : Jan 2016 to Feb 2017

3) Organization : **Al Zamil Heavy Industries Ltd**, Jeddah, KSA.
Designation : Forman - Production
Duration : Oct 2013 to Dec 2015

Responsibility:

To execute the Daily production plan coordination with as per production Schedule.

To organize the welding methods and Technologies (SMAW & SAW)

To check the of all incoming production material inspection and verification of test certificate before taken assembly line

Handled the Non-pressure parts jobs like columns, Storage tank Shell with Dish.

To check after welding MT & PT, Marking RT Repair Points. Production documents Maintained as per customer Standards.

4) Organization : **M/s Cethar Ltd.**, Trichy, Tamil Nadu, India.
Designation : Junior Executive
Duration : Mar 2010 to Aug 2012

Responsibility:

Having Manufacturing Responsibility Pressure parts (Steam Drum), Non-pressure (Storage Tanks) parts & Site assembly parts.

Having responsibility to plan and execute manufacturing activities as per client's requirements and as per drawing.

Sound enough to control the Operations involved in fabrication activities to solve the problems of fabrication at early stage.

Handled major pilot fabrication for M/s Metso-Finland and M/s BHEL-India

Monitoring and control production activities as per ASME and INDIAN BOILER REGULATION (IBR). Co-ordinate with third party inspection and get the clearance.

- 5) Organization : **M/s Turbo Energy Ltd**, Paiyanoor, Near
Mamallapuram, Tamil Nadu, India.
Designation : Diploma Engineering Trainee.
Production Planning Supervisor
Duration : May 2008 to Feb 2009
- 6) Organization : **Lucas-TVS Ltd.**, Padi, Chennai, India.
Designation : One-year Apprentice Trainee,
7 Months Diploma Engineering Trainee.
Duration : May 2006 to Jan 2008

Responsibility:

Manufacturing Systems Engineering Dept. (Kanban System)

Production Planning, Scheduling, releasing weekly plan, coordinating with internal 100% Export
Product Unit Sub-Contract Materials & Finished Product Dispatch control of weekly plan and 5S
Activities

Educational Qualification:

Completed **Diploma in Mechanical Engineering April 2006**, with **77.58%** First class with honors.
The Salem Co-Operative Sugar Mills Polytechnic College, Mohanur, Namakkal Dt.

Technical Qualification:

AutoCAD-2007

MS – Office suits

Additional Qualification:

IN-PLANT Training in **Central Workshop, Southern Railways**, (Ponmalai, Trichy)

Extra-Curricular Activities:

Stage Presentation Participant in National Level Technical Symposium

APTECH MEET –06 in Adhi Parasakthi Polytechnic College, Mellmaruvathur.

Personal Details:

Father Name : M. Chandran
Date of Birth : 18/02/1985
Gender : Male
Marital Status : Married
Languages Known : Tamil and English
Religion : Hindu

Permanent Address : 28/35, MuthuRaja Street,
Mela Manjamedu,
Kattuputhur (Po),
Trichy – 621207.

Declaration:

I acknowledge that the above-furnished information is correct and true to the best of my
knowledge and belief.

Signature

Date:

(KANNAN.C)

Place: