**Poovaragavan**

E-Mail: poovaragavan-395473@gulfjobseeker.com

**Career Objective:**To be a part of an organization, where I can effectively contribute my learning as a part of a teamthat dynamically works towards the excellence.

**ORGANISATIONALEXPERIENCE**

Total Experience (2015 to till date)

**Designation**: Production Engineer (Off Road Vehicles (Dumper or Armed Trucks) Cabin Making Division)

* Responsible for daily production output and quality by interacting with maintenance/production technician/Manufacturing Quality Engineer immediately whenever machine is down so that the machine downtime is minimized.
* Ensure Adherence to safety procedures and usage of PPE’S on line.
* Conduct toolbox talks to workers, briefings on job scope and follow QHSE procedures
* Knowledge in Heavy Welding (MIG), Reading Structural Drawings, Dumper Trucks Cabin Fabrication
* Responsible for manpower handling and team management of Training workers and achieving 100% daily production target& quality.
* Ensures that production scheduling meet its promised delivery dates and optimized Wastage, downtime and inventory stock control.
* Preparing monthly production schedule and filling day to day production quantity to prevent over production or backlogs
* Ensure material availability for the production by taking regular material followsups.
* Conduct skill& safety development programs according to our standards and technologies.
* Responsible to conduct meeting with shop floor supervisor to ensure that the component is as per the drawing and pigment.
* Develops effective reporting system on works performance, productivity monitoring, quality and cost tracking. Ensure all corrective action is taken to meet standard.
* Implementation of hourly and daily monitoring systems to improve production systems.
* Implementing of manufacturing production changes to enhance process quality control and reduce processing time
* Implementing the 8 Discipline techniques for finding the solution for problem through root analysis.
* Tabulate and document data relating to products, processes, materials, its qualities and reliabilities.
* Calculating the TAKT time on regular basis to avoid the bottle necks.
* Maintains housekeeping, discipline and safe working environment at all time.
* Implement organizational, technical and technological processes
* Lead group of supervisors, fitters and sub-contractors
* Ability Manage more than 200+ Ground Level Workers

***Industrial* Experience**

* From (Dec-14 to Jun-18) Worked as a Production and Planning Engineering in Sree Lakshmi Precision Tools, Hosur
* From (Jul-18 to till now Working as a Production Engineer in Kancheepuram

***Sales vs Manufacturing / Fabrication* / Assembly**

* Demonstrated excellence in **coordinating Materials** with ensuring 100% material availability before starting assembly through effective follow-up as per Internal Invoicing Plans to customer.
* Proficient in effectively handling **Assembly Lead time Reduction** and achieving significant time savings through on time assembly completion and hand over to Customer Service department.
* Man, Materials, Methods, Machines and Money processes of alternative **Planning and Controlling** for **Production**purposes to achieve 100% production target.
* Ensuring 5s **Safety Standards** are adhered on the shop floor to prevent accident.
* Result oriented record of streamlining the working **SOP**s enhanced operation effectiveness.

**CORE COMPETENCIES**

* Through Production planning and control, all requisite activities of manufacturing the auto components as part/sub-assembly will be monitored and adhered as per drawing requirements.
* Timely Calculating the **OEE** for Fixtures, Welding machine, Laser Cutting, and Bending Machines
* Preparing Check sheets before starting production, monitoring Hourly Inspection reports and ensuring the components quality by coordinating with Quality department.
* Good Knowledge in Lean Manufacturing Tools Like Statistical Process Control (**SPC**), **TPM**, **FMEA**, **7 QC Tools**
* To Increase the productivity of vehicle assembly line implemented many **poka yoke** techniques which helps the operator to identify right parts at right place, due to this rejection of components by welding was reduced.
* Good Knowledge in **ISO 9001:2015**, and **ISO 14001:2015**
* Checking equipment and doing preventative maintenance to ensure it's in good working order
* Aid in budget preparation and monitor expenses and profitability
* Knowledge in SAP Production Planning Module

**ACADEMIC DETAILS**

2015 B.E. (Mechanical Engg.) fromM/s. K.S.Rangasamy College of Technology, Anna University.

2011 Higher Secondary from M/s. J.K.K.Nattraja Matriculation H.Sc School, Namakkal Dt.

**IT SKILLS**

* Proficient in **AutoCAD**
* EMPRO Business Application (ERP), Proficient in **MS Office**, and Internet Applications.

**PERSONAL DETAILS**

Languages Known : English,Tamil, Kannada&Hindi (Beginner).

Date of Birth : 26thMay 1994.

Passport Validity : 29/07/2015 to 28/07/2025

Yours Faithfully

**Poovaragavan**

Other Details:

Name : Poovaragavan

Nationality : Indian

Availability : 30Days’ Notice Period

Educational Details:

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| --- | --- | --- | --- | --- |
| **Course** | **University/Board** | **Institution** | **Year of Passing** | **Percentage %** |
| BE(Mechanical Engineering) | Anna University,Chennai, Tamilnadu, India | K.S.Rangasamy College of technology, Tiruchengode. | 2015 | 84.5 |
| HSC | State Board | J.K.K.N. Mat Hr. Sec. School, B.Komarapalayam | 2011 | 90 |
| SSLC | State Board | GOVT. Boys Hr. Sec. School, B.Komarapalayam. | 2009 | 81.4 |