**CURRICULAM VITAE**

**CHANNAPPA. S. HADAPAD**

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**SUMMARY:**

Production Engineer with 5 year experience with knowledge of assembly, manufacturing process and the development of production lines. Good Engineering skills with the motivational abilities to lead a team. Dedicated to producing the best work, following safety measures.

**SKILLS:**

Engineering skills, Microsoft Office, Production Line Management, Supervising Leadership Abilities, Knowledge of measuring instruments, Lean manufacturing practices, good written and verbal communication, planetary drive unit, winch assembly working, testing and Auto cad.

**PROFFESSIONAL EXPERIENCE:**

Working as Production Engineer with Silwin Winches India Pvt Ltd, Tumkuru since July 2018 to till date.

Worked as production supervisor with Phoenix Packaging Industries, Bangalore from June 2017 to May 2018.

Worked as Production supervisor with EC Machines India, Bangalore from June 2016 to Feb 2017.

Worked as DET with Rajashree Cement Work( a unit of Aditya Birla Group), Gulbarga from oct 2010 to April 2011.

**Silwin Winches India Pvt ltd, Tumkuru**

Designation: Production Engineer

Organization profile: Manufacturers of Hydraulic winches and Planetary gear drives.

Roles and Responsibility

* Carrying out assembly and PPC with a team of 15 people..
* Monitoring assembly, testing, painting and dispatch activities with specific quality.
* Understanding the Engineering drawings, co-relate with Assembly BOM.
* Planning and communicating material required for daily production to stores as per BOM, as per dispatch plan.
* Coordinating between departments like quality, design, purchase and stores for smooth production process at site.
* Preparation of process flow diagram and work instructions for assembly process.
* Recording production by completing daily shift production reports.
* Maintaining process flow by communicating production status, requirements for next day.
* Maintaining safe, secure, and healthy production process environment by adhering to Lean manufacturing practices.
* Preventive Maintenance.

Carrer Achievements.

* Reduced assembly time by 2 min for assembly of hydraulic motor to Brake in hydraulic winch by providing a appropriate torque wrench.
* Imlpimented a tool for easy tightening of tappet for hydraulic motor ports during winch testing, there by reduced paint peel off problem after painting.
* Team member in developing a new assembly line with movable tables and roller conveyors for replacing the existing assembly practice on wooden pallets, which will reduce cycle time for assembly and operator efforts.
* Imlpimented a poka yoke by providing color coding on winch drum and flange there by prevented wrong assembly of drum and flange.
* Encorpoeated safety precautions on hydraulic stacker by providing visual indication of store rack level, which will be easier while loading and unloading material at hieght from store racks.
* Modified packing method of a perticular winch model in which we are using 2 pallets for the same quantity of winches packed on 3 pallets there by we saved 1 pallets, hence redused transportation vehicle cost and packing material cost.
* In PPC changed the store stock format for various products(planetary gear drive) as per BOM so we can easily identify shortage material and raise request to SCM for purchase. Which saved our time of finding shortage every month by physical store check.

**EDUCATIONAL QUALIFICATION:**

| **Year** | **Course** | **Institute** | **Board/University** | **Result** |
| --- | --- | --- | --- | --- |
| 2014 | BE Mechanical | BLDEAS PGCET Bijapur. Karnataka. | VTU, Belgaum  Karnataka | 75%  FCD |
| 2009 | Diploma in Mechanical Engineering | Govt polytechnic, Bijapur | Board of technical Education, Karnataka | 74.75%  FCD |
| 2005 | SSLC | S S High school B Bijapur | KSEB | 68.6%  FC |

**PROJECT CONDUCTED IN FINAL YEAR:**

Title- Multi body dynamic analysis of connecting rod of an IC engine.

Brief explain**:**  We made a connecting rod of an IC engine in Catia V5, then we tested by applying loads with all boundary conditions at various cross sections of connecting rod using Ansys tool, thereby we have analyzed the deformations at respective point of loading.

**LANGUAGES KNOWN:**

English, Hindi, Kannada, Telugu and Marathi

**PERSONAL DETAILS:**

DOB : 01/01/1990

Marital Status : Married

**DECLARATION:**

I hereby declare that all the information furnished by me above is true to the best of my knowledge.

**DATE:**

**PLACE: SIGNATURE**: