

Vaibhav Nanasaheb Gaikwad

B.Tech - Mechanical Engineering

Date of Birth: 14/08/2000

✉ vaibhavraje8055@gmail.com

☎ +91-9096289563



Objective

Driven by passion for innovation and a thirst for knowledge. I am a mechanical engineer with a year of hand-on experience in production unit where I was responsible for effective operations and assembly tasks at different work stations working in team environment. Seeking new challenges and opportunities, I aspire to explore diverse fields of Mechanical Engineering.

Educational Qualification

| Year | Degree/Examination | Institution/Board | CGPA/Percentage |
|---------|--------------------|-------------------------------------|-----------------|
| 2018-22 | B.Tech- ME | Solapur University | 9.05 CGPA |
| 2018 | Class XII | Shree Gurukul Vidyapeeth, Rajuri | 71.38 % |
| 2016 | Class X | Shree Gurukul Vidyapeeth, Rajuri | 85 % |

Experience

Gromax Agri Equipment Ltd. Vadodara

10-Dec.2023-Present

Executive-Tractor Assembly

Roles & responsibilities:

- Plan the production & other related activities as required by SOP by optimum utilization of manpower & machinery effectively.
- Maintain the DWM document of Tractor assembly as log book, Daily production report, Heart chart(safety chart), Attendance, rework & rejection report.
- Support & lead shop floor improvement activities (kaizen, 5s & 3M).
- Problem solving through 8D, FMEA, TPM.
- Monitoring of BOM verification, materials, tools, equipment's validations & setup.
- Reduced the rejection of line.
- Contribute to continuous improvement activities.
- Torque wrench calibration.
- Administrated root cause analysis of problems through 7QC tools.
- To provide OJT (On Job Training) to the operators/new joined trainers.

Highlights:

- Gained experience in tractor assembly line operations & problems related to the production & quality.
- Involve ramp up of tractor production 22 tractor/day to 24 tractor/day.
- Achieved all production targets by team on daily basis.
- Successfully doing work for '**Wrong fitment of parts**'.

MAHINDRA & MAHINDRA LIMITED, ZAHEERABAD-AD, Telangana

Nov-2022 – Nov-2023

Graduate Apprentice Trainee in Vehicle PU.

- Functional & Static inspection of all Utility Vehicles (Bolero Camper), 3 Wheelers (Alfa Pass & Load), Light Commercial vehicles (Jeeto, Loadking), Buses & 3 Wheeler Electrical vehicles (Zor Grand) which are produced in Zaheerabad.

Roles & responsibilities:

- Daily meeting production targets & dispatch priorities.
- PQCDMS [Production/Quality/Cost/Delivery/Safety/Morale].
- Prepare & distribute production MIS reports, sunset meeting reports.
- Responsible for RFI Dispatch.
- Responsible for overall vehicle Quality of the vehicle and Dispatches of Vehicle.
- Outgoing Product quality of all vehicles before dispatching to next customer.
- Working for resolving Quality issues & giving ideas for any Design modifications.
- Cost reduction initiatives.
- Work in coordination with supporting department to achieve time plan for New Launches.
- Monthly communication of Quality performance to Sr Management.
- Conducting Safety observation tours to identify & closure of unsafe conditions.

Projects

- **Electric vehicles (Zor Grand) clearance.**
Issues related to electric vehicle need to be cleared (Harness, Motor, Battery pack related).
- **Started UV D2D(Direct to Dealer).**
Movement optimized by changing current layout & Vehicle handling.

Technical Skills

Software proficiency:

- SAP
- AutoCAD
- Microsoft Excel
- Power Point

Extracurricular Activities

- Visited at orphanage & old age Home.
 - Participated in Tree Plantation program
 - Participated in Road safety week.
-

Personal Details

| | |
|----------------|---------------------------------|
| Address | Kadlas, Sangola- 413309 |
| Date of Birth | 14 August 2000 |
| Gender | Male. |
| Marital Status | Unmarried. |
| Languages | English, Hindi, Marathi, Telugu |

Declaration

I hereby declare that all the above-mentioned information is true to the best of my knowledge and belief.

Date:

Place:

Vaibhav Gaikwad