

Akshay Ashok Kadam

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MAINTENANCE ENGINEERING | PRODUCTION SUPERVISION

- A performance driven maintenance operations and production management professional with 5 years of qualitative expertise in production planning, supervision & control and maintenance engineering.
- Skilled in driving preventive & predictive maintenance and industrial safety and housekeeping in line with the organizational standards.
- Innate capability to optimize operational efficiency with strong background in judiciously deploying plant resources, including manpower, materials and machines to maximize capacity utilization.
- Hands on expertise in handling regulatory submissions and approvals with minimum lead time.
- Familiar with Codes and standards used in Mechanical Engineering.
- Ability in implement effective measures to realize zero downtime while increasing machine up time and equipment reliability.
- Proficient in taking stringent quality measures including preparation / maintenance of necessary reports to ensure compliance with objectives, quality standards (ISO, 5S, SMED) and customer requirements.
- Instrumental in executing various methodologies to analyze processes, recommending modifications to minimize escalations, reduce rejection, realize efficiencies, control variability, costs & reducing cycle-time.
- Successful in implementing processes while directing production and managing departmental costs, including labour and raw materials ensuring optimum resource utilization.

CORE COMPETENCIES:

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|--------------------------|------------------------------|----------------------------|
| • Production Management | • Project Management | • Supervision & Monitoring |
| • Maintenance Operations | • Restructuring | • Team Management |
| • Plant Management | • Resource Optimization | • Root cause analysis |
| • Risk/Crisis Management | • Installation/Commissioning | • Process Improvement |
| • Order management | • Governance | • Business Continuity |

TECHNICAL SKILLS

- MS Office Suite (Word, Excel and PowerPoint), Web and Internet Applications and Adobe.
- Proficient in handling machines such as LMW, REITER, AUTOCONER, SCHLAFHROST and others.
- Acquainted with AutoCAD, Revit and Solid works.

PROFESSIONAL EXPERIENCE

EUROTEX INDUSTRIES & EXPORT LTD, KOLHAPUR

Jul 2015–Feb 2020

Maintenance Engineer cum Production Supervisor | Jul 2016 –Feb 2020

- Handling daily production related activities, ensuring smooth and effective flow of overall production process by monitoring and managing activities with the help of several and different departments and teams.
- Enforcing site governance and guiding principles for the site as well as restructuring the site for better performance and accountability.
- Maintaining service excellence culture within the organization; identifying opportunities to improve productivity, efficiency in accordance with the service quality norms.
- Ensuring timely maintenance of all the machines as per maintenance schedule and guidelines to avoid any break down or down time for any machines.

- Executing quality system for the production process while ensuring high standards of quality and output.
- Maintaining 5-S System, SMED maintenance and reviewing its effectiveness; facilitating timely review of training needs and guiding the team for better performance.
- Conserving ISO documents and providing effective support in performing analyzing like, Defect Analysis, Root Cause Analysis.
- Involved in all phases of project execution, approving engineering/design changes, troubleshooting and resolving complex technical problems while meeting project deadlines and highest possible quality standards.
- Managing potential problems of the machinery and implement corrective measurement and worked in close coordination and cooperation with the cross functional department to achieve optimum outputs.
- Recommending required modification to the production methods and coordinating with other department to assure the right flexible flow of work while assuring the implementation of safety instructions.
- Conducting root cause analysis of failures and evolving quick breakdown solutions to put the machines/equipment back in operation, planning fault finding & defect rectification activities to maximize operational availability while reducing breakdown.
- Maintaining all tools and test equipment are in good condition, ensuring repair and maintenance working area clean and safe for working conditions.

Trainee Engineer | Jul 2015 - Jul 2016

- Key Learning's: gained understanding of facilitating in process troubleshooting support to production team along with various spinning machines and so on.
- Product Handled: -Yarns, Threads, and Fabrics.

EDUCATION

Diploma - Mechanical Engineering | D Y Patil Polytechnic, Kolhapur, India

2015

Canadian Equivalency: Secondary school diploma and diploma (two years)

KEY ACHIEVEMENTS

- Recording monthly plan vs achievement above 98%
- Escalated Overall Operating Efficiency (OEE) by 86% by enforcing strong process control, preventative maintenance of mould and machines, control on operator's absenteeism, analyzing down time solutions, No. plan machines communication with (OMP) order management and planning team.
- Played a stellar role in streamlining processes through measures, including standardization in process parameter, operators training and in process troubleshooting.
- Reduced rejection rate from 8% to 2% by handling damages.
- Contributed in reducing manpower by starting multi-machine operation, thereby resulting in smooth & efficient work flow.
- Reduced the wastage from 65 kgs to 28 kgs daily by executing appropriate start up and shutdown procedure, heater control, operator awareness, parameters followed with standard data sheet of material, etc.

COURSES

AutoCAD | Government, ITI Kolhapur, India

Solid Works | CADD Centre, Kolhapur, India

IELTS: 6.5 Band | CLB Score – 7 (Feb 2019)

Licence: LMV (Light motor vehicle) - Since 2012

HMV (Heavy Motor Vehicle) (Passengers /Goods)