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PROFILE

Metallurgical Engineer with more than 18 years experience in Steel hot rolling mill plant, mill production & operations management, production modifications, slitting and rebar and wire rod production specialist, quality supervision, Japan management training program (3weeks) by HIDA in TOKYO KENSU CENTER (TKC), **TQM** and **Kaizen** applicable consultant, Turkish mill companies visited, key player in business and commissioning of hot rolling mill plant.

EDUCATION

B.SC. In Metallurgical and Materials Science Engineering in May 2001
Cairo University – Faculty of Engineering.

Work Experience

January 2015 - till now

Occupation or position held : Rolling mill plant production and operation manager

Main activities ,responsibilities
and achievements :

- Improve operations, productivity and yield with high Quality. (Mange, Develop, and planning)
 - * Mill production increased by 30 %
 - * Mill overall yield increased by 6% and become 98%
 - * Non confirming product decreased by 10 %
- In term of mill quality improvement.
- Decrease the overall production capital cost.(manage)
 - *Mill production total cost reduction by 20 %
- Implementation of Safety overall mill activities and staff continues training (Kaizen - TQM - 5S).
 - Mill accidents reduction by 25 %
- Ensure that emergency mill spares are available and direct their preparation with consumptions reduction point of view.

- Co-ordination and organizing daily meetings with production, Roll shop, Mechanical, Electrical, and quality for smooth running of mill.
- Monitor established and Develop KPI's for operations and mechanical maintenance and publish status reports to support mill plant planning, scheduling and control activities & consumptions and overall performance.
- Manage and activate different heat treatment could be performed on the mill line QTB (Quenching and tempering bar) for bars sizes (10 up to 40 mm), also about production of different steel grades with different requirements from wire rod steel grade (low, medium and high carbon, alloy and stainless steels), with successful trail for production of fine pearlitic high carbon steels for next cold drawing processes directly without need of extra patenting process sizes (5.5 up to 16 mm).
- Manage, supervision and commissioning with maintenance upgrading full mill operating automation system change from ABB/Pomini to Semines / Danieli technology system.
- Production management during company attempts for FLAT spring steel production (10*70-8*120-4*120mm).
- Organizing and planning with my roll shop team all mill spare parts needs (rolls, guides, bearings, rollers, rest bar) and modules rings , shafts and journal bearing with complete spec. from Primetals, Danieli, Hizar, Holtek, Fabries, SKF.
- Manage and lead upgrading project 2020 for wire rod finishing fast monoblock and coil handling system with Primetals, Danieli and SMS Co.
- Manage CNC machines activities (rolls CNC and ring & rollers CNC) and be sure that the grinding and rework the groove is must in cost and quality point of view.
- Manage and organized weekly/monthly presentation about non confirming materials, mill yield, delays, utilization time and observations to my team (production, roll shop, maintenance, finishing area).

Name and address of employer : - Arcosteel (Arab Company for Special Steel)
Continues mill type (Pomini installed) Monfia, Egypt

Type of business or sector : - Production of bars (round/square/hexagonal)
in carbon, alloy, spring, free cutting steel and
wire rod low and high carbon and stainless steel

December 2009 - November 2014

Occupation or position held : Mill production and roll shop manager

Main activities and responsibilities : - Develop and implement programs and action
plans to ensure business goals and company
targets are met.

- * Mill production increased by 20 %
- * Mill yield increased and we achieve 99.4 %
- Leadings and organized mill slitting passes (2 & 3
& 4 slitting pass) dog bone pass control with
continues Improvement in roll pass design.
- Reporting and show to the co. top management
monthly rolling mill plant performance.
- Management and supervision Processes, systems
and equipment in the area of responsibilities, mill
utilization that meant by running cost which
reduced by 25 %
- Identify and organize work lists for activities at
shut down periods, for production and
maintenance departments.

Name and address of employer : - Union rebar steel Co. Alexandria, Egypt

Type of business or sector : - Production of rebar, bar and wire rod in carbon
steel

September 2006 - November 2009

Occupation or position held : Mill production and process section head

Main activities and responsibilities : - Support and ensure successful completion with my team to produce different new sizes with quality standards of steel grades (Gr 60,A617 B400 SD, B500 SD, 3SP, 4SP, 5SP)

- Health & Safety responsibilities as identified in the Responsibilities and Accountabilities section of the Health & Safety Program.
- Participate in the Business Planning Process and support the preparation of a cost effective hot mill operations budget for optimal manufacturing. (Workforce, material, equipment and maintenance).
- Manpower Planning & job distribution to shift engineers especially during maintenances days.
- Supervision and management Maintenance, Equipment reliability Process to control maintenance cost.

Name and address of employer : - Delta steel mill Co. Mostorod, Egypt

Type of business or sector : - Production of rebar, wire rod and sheets in carbon steel

December 2002 – August 2006

Occupation or position held : rolling mill operation shift engineer

Main activities and responsibilities : - Lead the development of my Operation Team culture that fosters engagement, ownership world class manufacturing and SMART behaviors by training (Set working instruction)

- Collaborate effectively with other Department Heads and leaders for overall optimization of the company requirements.

- Fulfill the Environmental responsibilities as identified in the Responsibilities & Accountabilities section of the Environmental and Energy Program.
 - Operations and maintenance team coordinator , working by many standards DIN, ASTM, EN,UNI
- Name and address of employer : - Arcosteel (Arab Company for Special Steel) Continues mill type (Pomini installed). Egypt
- Type of business or sector : - Production of bars (round/square/hexagonal) in carbon, alloy, spring, free cutting steel and wire rod low and high carbon and stainless steel

Advanced knowledge :

Visit many Turkish mill companies (3 weeks) in Istanbul and Izmir (Colakoglu Metalurji Co., ISIK steel Co. and Sertdemir Co.) That lead to upgrading my knowledge about :

- o The mill Plant Manufacturing Facilities.
- o Ministry Regulations in the Manufacturing Environment.

International Training:

Training Program (TQM) in **JAPAN** which give me the many skills such as
1- How to improve vitality of Personnel and Organization by TQM activities.

TQM structure & motivation factors (Crisis, Vision with leadership).

2- ISO specification, marketing improve, Life Cycle (CS=Customers Satisfaction) .

3- Policy Management Deployment According to ISO 9001- 2008, 2015

4- Understanding of Daily Management activities.

5- Problem solving by application of (QC stories -7 Quality Tools - six sigma).

6- Support and integration of QC Circles activities.

7- Operations improvement activities, How to collect, analysis and evaluate Data.

8- **Kaizen** and Strengthening the SOP & WAOT Concept.

9- Implementation of Safety & **5S** and Time Management.

10- PDCA cycle Concept and Cost Reduction activities.

Personal and technical Skills and competences:

- o **Languages:** Arabic (Mother tongue) - English (Fluent written and spoken)- French (good).
- o Plant and area management and cost controlling,Investement advisor.
- o Rolling mill techniques ,rebar and wire rod and bars production specialist.
- o Communication ,presentation, Planning and organizational skills.
- o Methodical and tenacious person in Problem solving and troubleshooting & Statistical and Analytical analysis skills.
- o Flexible person able to work within a team and demonstrate leadership qualities.
- o Person with ability to work effectively under stress and make decisions.
- o **Computer** : Power user to Microsoft operating systems(office package).

Personal Information:

- o Nationality:- Egyptian.
- o Marital Status:- married and have 2son & 2daughter .
- o Military status: - Completed.
- o Date of Birth:- 10-02-1975, Alexandria, EGYPT
- o Egypt Engineering Syndicate Member
- o Egyptian Heat Treatment Society Member.
- o Japanese HIDA member (No.1410059).

“For any illustrations don't hesitate to contact me with reply”