

100939-MEC-49CMOSY-S-1997
Rotating Equipment Supervisor

Holds a Mechanical Diploma and has about 22 years experience working in rotating equipment.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/08/1978
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: Mechanical Diploma, 1997
Faculty of Commerce, 2011

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: Autodesk Navisworks

TRAINING COURSES AND CERTIFICATIONS

: Training certificate I outside machinist (Dec. 2007),
: Journeyman level III outside machinist (Oct. 2010).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2020 till now
Employer : BP
Project : West Nile Delta
Job title : Rotating Equipment Supervisor
Job Description :

- Support plant operations on rotating equipment (pumps, compressors, turbines).
- Supervise the commissioning & start-up of new equipment.
- Preparation and performing for lube oil flushing for all skids (Compressors, Pumps and turbines).

- Assist maintenance manager in the day to day performance of the work.
- Prepare purchase orders for temporary material & give a technical support to Inventory administration.
- Lead work team in field within safety guidelines & standards.
- Perform Shaft Alignment using Laser and Dial indicator for rotating equipment.
- Key strength includes leadership, creativity, troubleshooting skills, effective Communicator (written and verbal), problem solving skills, and interface Management skills.
- Ensure that all safety and precautionary requirements and procedures are followed during rotating equipment maintenance & commissioning activities.
- Perform line checking and issue punch lists for open items.
- Carry out maintenance activity for rotating equipment such as bearing replacement for motors, pumps and blowers.
- Supervise dry gas seal replacement for centrifugal compressor.

Dates : From 2018 till 2020

Employer : GS E&C

Project : Mostorod Petroleum Complex

Job title : Rotating Equipment Supervisor

Job Description :

- Support plant operations on rotating equipment (pumps, compressors, turbines).
- Supervise the commissioning & start-up of new equipment.
- Preparation and performing for lube oil flushing for all skids (Compressors, Pumps and turbines).
- Assist maintenance manager in the day to day performance of the work.
- Prepare purchase orders for temporary material & give a technical support to Inventory administration.
- Lead work team in field within safety guide lines & standards.
- Perform Shaft Alignment using Laser and Dial indicator for rotating equipment.
- Key strength includes leadership, creativity, troubleshooting skills, effective Communicator (written and verbal), problem solving skills, and interface Management skills.
- Ensure that all safety and precautionary requirements and procedures are followed during rotating equipment maintenance & commissioning activities.
- Perform line checking and issue punch lists for open items.
- Carry out maintenance activity for rotating equipment such as bearing replacement for motors, pumps and blowers.
- Supervise dry gas seal replacement for centrifugal compressor.

Dates : From Mar. 2016 till 2018

Employer : Al-Yamaha Co. in KSA

Project : Princess Nora Bint Abdurrahman University

Job title : Mechanical Supervisor

Job Description :

- Responsible for the operational, overhauling and maintenance of the mechanical equipment in the chiller plant.
- Perform horizontal and vertical position alignment of all chiller plant Pumps and motors with laser and dial indicator tools.
- Follow up daily work schedule and short project plans.
- Perform work procedures by using technical manuals.
- Involving Water balancing and Analysis.
- Document repair actions and turn logs into management on a daily basis.

Dates : From Dec. 2005 till Mar. 2016

Employer : Booz / Allen / Hamilton (BAV & VSE) Group - working on Navy Ships Maintenance

Job title : Mechanical Supervisor

Job Description :

- Lead man in the operation & maintenance of pump shop for the SRT.
- Complete disassembling, overhauling, reassembling of: Centrifugal, reciprocating, sliding van, rotary and high pressure pneumatic pumps.
- Proficient with diesel generator's & pump's alignments.
- Proficient with interpreting Work-Packages, Tech-Manuals, and the use of precision measurement tools, powered equipment and hand tools.
- Assisted in the operation of valve shop for the SRT: Glop, Gate, relief and Butterfly.
- Assisted in the removal, rebuild, and reinstallation of diesel engines: Detroit series 149, caterpillar & wresler beke diesel engine model 4-107.
- Assisted in the repairing of the main propulsion shaft, propellers & oil distribution box in Egyptian Navy Ship.
- Assisted in the repairing & installing of boat davit in Egyptian Navy Ships.
- Assisted in the repairing of gas turbine shaft break, H&G readings and shock mounts.
- Repairing of mechanically actuated remote valves.
- Assisted in the replacing of the helicopter hanger doors in Egyptian Navy ships.

Dates : From Feb. 2001 till Nov. 2005

Employer : Lord International Co.

Job title : Mechanical Technician

Job Description : Operation & maintaining of grinding stropping heads machine Automatic & manual.

Dates : From 1999 till 2001

Employer : Egyptian Natural Gas Co.

Job title : Rotating Equipment Technician

Job Description :

- Assisted in maintaining the rotary equipment and static equipment.
- Follow up daily work schedule and short project plans.
- Perform horizontal and vertical position alignment of: Different types of pumps and motors.
- Assisted in maintaining distillation column in Midor Petroleum Co.
- Assisted in maintaining rotating equipment in Abu Qir Fertilizers Co.