

104893-MEC-1CM-S-2008
Mechanical Maintenance Technician

Holds an Industrial Diploma and has about 10 years experience working in maintenance and construction at several projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/04/1988
Gender : Male
Residence : El-Behira

EDUCATION

: Industrial Diploma (mechanical erections)

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

: Gas turbine maintenance course for 5 days.
: Erection & operation and maintenance of solar treatment plant training for 10 days.
: Crane driving certificate from DEVCO.

CHRONOLOGICAL EXPERIENCE RECORD

Employer : Middle Delta Electricity Production Company
Job title : Mechanical Maintenance Technician
Job Description : 2 Units GE gas turbines (MS9001FA).

Employer : Middle Delta Electricity Production Company
Project : Nubaria Power Station III (750MW)
Job title : Steam Turbine Mechanical Technician
Job Description : Working under supervision of Alstom Co. during the warranty inspection for steam turbine.

Employer : Middle Delta Electricity Production Company
Job title : Mechanical Maintenance Technician
Job Description : 2 HRSGs STF.

Employer : Middle Delta Electricity Production Company
Job title : Mechanical Construction Technician
Job Description : 4 Units SIEMENS Gas Turbines (V94.3A).

Field of experience :

- Follow up all site mechanical maintenance activities for SIEMENS gas turbines such as:
 - Assist in 10 Combustion Inspections (CI).
 - Work as Electrical Welder.
 - Assist in 4 Hot Gas Path.
 - Assist in Minor Inspection.
 - Assist in 2 Major Inspections.
- Follow up all site mechanical maintenance activities for MITSUBISHI steam turbines such as:
 - Assist in 2 Major Inspections.
 - Do Major Inspections in service and circulating water pump.
- Follow up all site mechanical maintenance activities for SIEMENS gas turbines such as:
 - 4 Combustion Inspections (CI), Nubaria Site.
 - 2 Combustion Inspections (CI), El-Kureimat Site.
 - 4 Major Inspections.
 - Full awareness for using ITH and High torque Machines.
 - Participate in compressor blades repair and change.
 - Borescope inspection for all gas turbine sectors.
 - Participate in Bearing No. 1, 2, 3, 4 and thrust bearing inspection.
 - Make NDT for all bearings and blades.
 - Take all clearances referring to all Compressor and Turbine sections.
 - Participate in wet tie modification on Generator.
 - Participate in all warranty inspection tests.
 - Participation in GE gas turbine frame 9FE at Damietta Project (500MW) with KHARAFI NATIONAL Company.
- Follow up all site mechanical construction and maintenance activities for Burullus Power Station and New Capital Power Plant: Commissioning & start-up.