

104359-MEC-148MS-S-2003
Mechanical Turbine Maintenance Technician

Has about 14 years hands-on experience working as Mechanical Turbine Maintenance Technician at Nubaria Power Station.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 23/08/1971
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: Mechanical Technician

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Maintenance of gas turbines, Damanhour (Mar. 2004).
: Operation and maintenance of Combined Cycle, Damanhour (from Dec. 2004 till Jan. 2005).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2009 till now
Employer : Middle Delta Electricity Production Co. (MDEPC)
Project : Nubaria Power Station 1x750MW Combined Cycle
Job title : Mechanical Turbine Maintenance Technician

Dates : From Nov. 2003 till Oct. 2009
Employer : Middle Delta Electricity Production Co. (MDEPC)
Project : Nubaria Power Station 2x750MW
Job title : Mechanical Turbine Maintenance Technician

- Field of experience :**
- The unit is 4 gas turbines V94.3A 2 Siemens gas turbines and 2 units Mitsubishi steam turbines.
 - Doing the minor inspections together with Siemens (we did 2 minor inspections for each unit of the 4 units):
 - Help for replacing of the combustion chamber tiles (ceramic and metallic).
 - Removing and re-installing the burners, swirls & inserts.
 - Replacing of the thermo couples of burners.
 - Replacing the igniters of the burners.
 - Maintenance of blow off valves.
 - Maintenance of boge compressor.
 - Maintenance of trash racks.
 - Maintenance of traveling screens.
 - Doing overall maintenance of burners and cleaning of swirls for the 6 gas turbines of Talkha Power Station and Nubaria Power Station.
 - Replacing of filters.
 - Doing maintenance schedules (daily – weekly – monthly – etc.).
 - Maintenance of the Atlas Copco compressors of the air intake.
 - Also we did together the cold commissioning of the fuel oil for 4 units of Nubaria Power Station.
 - Also we did together the hot commissioning of the fuel oil for 4 units of Nubaria Power Station.
 - Good knowledge about the spare parts of V94.3A 2 gas turbines.
 - Good knowledge about the special tools V94.3A 2 gas turbines.