



Rashid Khan



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House # 381, Area J-1 Korangi # 05 Karachi.

Why Rashid?

- Having good working Experience on Waukesha Gas Engines and worked various Oil & Gas fields & Industries on different Waukesha Gas Engine's Series & Engines Installed Various Oil & Gas Fields & Industries In all over Pakistan.

PROFESSIONAL QUALIFICATION

- Gas Engine Technology (GET) certified technician.
- B. Tech (hons) from new port Karachi.
- Diploma of Associate Engineer in **Mechanical** from Pak-Swedish Institute of Technology, Karachi
- Matriculation passed with **Science** from Karachi Board

PROFESSIONAL EXPERIENCE

Field Superintendent (Mechanical) June, 2013 to Present

Orient Energy Systems Pvt Ltd. Karachi, Pakistan (Distributor of INNIO)

Responsibilities of GE Waukesha Gas Engines: Troubleshooting, start up, Top, Major, overhauling both at sites & in workshop as well as Preventive maintenance of **300 KW to 3.3 MW** & Engines installed at various Oil & Gas Fields, Compressor & Industries.

- Work on all Waukesha family engines.
- Work on all types of AREAL compressors.
- Detail inspection of parts in Overhauling
- Regular reporting to principle regarding troubleshooting issues
- Sharing recommendations & modifications in engine & its parts with principle

Worked on Waukesha APG3000 Major overhauling and Top overhauling at **Utico & Ghani Glass** with GE Engineers in Dubai, U.A.E of model (L5794LT ESM 3 engine major overhauls).

Oil & Gas Experience

Worked in various Oil & Gas fields on different Waukesha Gas Engine's Series for major overhauling & Top overhauling, Startup & Preventive Maintenance.

- Oil and Gas Development Company Limited (OGDCL)
- ENI Pakistan
- OMV Pakistan
- Weatherford Pakistan
- Petronas Pakistan
- United Energy Pakistan (UEP)
- Pakistan Petroleum limited (PPL)

Commissioning & Start up Projects

- VHP Series Four/ Extender Series L5794, 7044 GSI/ LTD (ESM, DSM).
- VGF Series/ Extender Series F18, H24, L36, P48 GLD,
- 275 GL and GL+

Field Superintendent (Mechanical) June, 2009 to June 2013

Masco Energy Services Karachi, Pakistan (Distributor of Dresser Waukesha Gas Engines and Ariel Compressor) .

Responsibilities of GE Waukesha Gas Engines:

Troubleshooting, start up, Top, Major, overhauling both at sites & in workshop as well as Preventive maintenance of **130 KW to 3 MW** & Engines installed at various Oil & Gas Fields, Compressor & Industries.

- Detail inspection of parts in Overhauling.
- Regular reporting to principle regarding troubleshooting issues.
- Sharing recommendations & modifications in engine & its parts with principle

Responsibilities of Ariel Compressors

- Preventive Maintenance 2000HRS, 4000HRS, 8000HRS and Troubleshooting.

Workshop Experience

- Serviced Carburetors, Intercooler & Oil cooler.
- Serviced and overhauled Turbocharger (Garret).
- Inspection of complete engine parts in overhauling.
- Serviced and Calibration of Waste gate.
- Serviced Gas Regulator (Fisher).
- Rebuild Cylinder Heads.
- Serviced and overhauled Jacket water pump
- Serviced and overhauled Auxiliary water pump

Further Experiences: Worked on: Jenbacher Gas 320 (**7x1MW**), Jenbacher Gas 420 (**3x1400KW**), Cater Pillar Diesel 3516 (**3x1600KW**), Cater Pillar Diesel 3512 (**2x1MW**), Deutz Gas (**4x1275KW**), Caterpillar Gas model # 3408 (6x250kw), Cummins KTTA 38G (700Kw), Cummins KTTA 19G (400Kw), M.A.N (200Kw), Guaseor SFGLD 560 (952Kw)