

## Marlon Abrigo De Vera

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### EMPLOYMENT HISTORY

#### **Project Supervisor**

Jacinto Engineering and Construction

Pangasinan Philippines

Sep 2020 – Present

- Research plant and equipment options in order to make recommendations / submissions on procurement, disposal and maintenance
- Sourcing, supervising and coordinating the introduction of new plant and equipment
- Development and review of the mobile equipment preventative maintenance programs to be established within the business' computerised systems
- Provide support for the effective short and long-term maintenance planning and scheduling of mobile plant and equipment including allocating appropriate resources and personnel
- Collect and analyse maintenance data as required from varying sources and use to provide preventative maintenance direction to the sites
- Analysis of mobile equipment cost drivers, down time and availabilities as directed in order to make recommendations for structural improvement in machine unit cost and performance
- Supervising and coordinating investigations into identified issues or concerns with particular machinery as directed by the Manager of Plant and Equipment
- Support the Plant and Equipment team with the CMMS
- Working with other personnel within the Operations and Engineering team, other supporting departments across the Group and the contracted suppliers by providing maintenance support as required
- Maximising the utilisation of maintenance resources through the development of an effective maintenance plan
- Proven track record in maintaining and ensuring safe working culture onsite

- Ability to interpret project documentation and procedures
- Ability to effectively supervise and coordinate trade teams and sub-contractors
- Capability to work in a team environment
- Ability to supervise and coordinate support resources
- Demonstrated ability to interpret and adhere to project schedules, with excellent time management skills
- Familiarity with quality assurance and interpretation of mechanical drawings and material take-offs
- Strong local industry knowledge
- Clear communication skills
- Proficient computer skills and knowledge of Microsoft Office programs
- Ability to coach, mentor and support site trade teams
- Ensure company policies and procedures are upheld to the highest standard onsite
- Ability to work unsupervised and within a team
- Excellent troubleshooting and work planning skills
- Knowledge and understanding of project reporting and planning.

## **Mechanical Fitter**

### **Pirtek**

Glencore Mine Site  
Collinsville, QLD 4804  
Australia  
Jan 2019 - Sep 2020

- Highly skilled technical and mechanical ability, with proficiency in use of all hand tools, machinery, diagnostic and performance testing equipment associated with hydraulic and pneumatic servicing, manufacture and installation.
- Proven ability in hydraulic and pneumatic system maintenance and condition monitoring.
- Working with Prime Movers, Peterbilt Trailers, Liebherr Excavators, Caterpillar Loaders, Komatsu Dozers and Graders, Caterpillar Dumpers, Atlas Copco Drill Rigs, Fixed Plants, Concentrators, Crushers.
- Proven ability in overhaul / recondition / performance testing of hydraulic components including fixed and variable displacement pumps and motors; open and closed loop systems; manual, solenoid-operated, proportional and servo valve; hydraulic cylinders; filtration; hose and pipe assemblies.

- The ability to communicate knowledgeably and professionally with clients, suppliers and Company personnel.
- Versatility and a willingness to learn new methods and product to suit changing technology and workshop demands is a requirement.
- Fully aware of component compatibility and competent in the use and knowledge of our products
- Identify and use appropriate fittings for fitting to specify hoses, as per customer specification.
- Carry out assemblies using a variety of hoses for industrial, offshore and hydraulic purposes.
- Able to perform low and high pressure testing procedures.
- Able to identify and use all types of hoses for the purpose specified by the customer order.
- Commit to continuous improvement and development.
- Promote products and services to existing and prospective customers throughout the given territory
- Maintain the highest levels of health and safety practice including the mandatory use of Personal Protective Equipment where applicable
- Day to day management of a Mobile Sales and Service Unit (MSSU) to include: Maintaining sufficient stock levels within the MSSU as per a franchise supplied stock list.
- Performing routine maintenance checks in accordance with the MSSU defect checklist. ]
- Ensuring the MSSU is kept clean and tidy inside and outside
- Managing all supplied documentation within the MSSU including technical and procedural updates
- Good personal presentation and adherence to policies and procedures Skills and Competencies
- Ability to effectively communicate technical information to engineering personnel
- Work experience in a technical/engineering environment

## **Maintenance Technician Team Leader**

### **Lodige Systems (Middle East) L.L.C.**

Aircraft Maintenance Hangar

Hamad International Airport

Doha, Qatar

Feb 2016 – Dec 2018

- Perform scheduled preventive and corrective maintenance of DAIFUKU SYSTEM
- General knowledge and working experience around PC/user Interface, wireless and automation technologies.
- Human machine interface (HMI) and visualization of control
- Experience in PLC and SCADA.
- Sound understanding of Asset Management, Product Lifecycle Management and conditioning monitoring of balanced machines, cranes, conveyors, materials handling equipment, process equipment.
- Experience in maintenance of Airport Ground Support Equipment.
- Attending and repairing breakdowns on machines and equipment.
- Replacing parts on equipment as part of a routine maintenance plan.
- Experience in conveyor systems.
- Training on First Aid, Safety and Firefighting at workplace
- Experience in an engineering workshop/organization in the field of maintenance.
- Knowledge of the Mechanical, Hydraulics, Electrical, Electronics, Automobile, & Welding or Fabrication.
- Planning maintenance schedule as well as shift schedule.
- Preparing Technical Reports
- Update and maintain all records relating to equipment maintenance and call out services.
- Personal interaction and communication skills to interface with engineers, managers and the customer, to affect business results successfully.
- Knowledge of Microsoft Suite of tools.

## **Mobile Connector Specialist**

### **Ryco Hydraulics**

47 Tacoma Circuit, Canning Vale 6105

Western Australia

Feb 2012 – Dec 2013

#### **Job Description / Duties and Responsibilities:**

- Assemble Hoses and fittings using Crimpers, from hand pump with Vernier dial to Three phase with electronic control panel.
- Highly capable in using hand and power tools and all other electrical, hydraulic and pneumatic powered maintenance tools or machines. And also, know how to use accurate and precision measuring devices.

- Maintaining existing customer base, identify and develop new customer base.
- Knowledgeable in hydraulic hoses & fittings, pumps, motor, valves, hydraulic accessories, and different thread forms used in industry.
- Load and unload products from trailers using forklift trucks and other material handling equipment.
- Provide premier customer service by responding to all inbound customer contacts relating to customer orders, inquiries and complaints for all products and services in a timely, accurate and professional manner.
- Looking after Sea Container workshop at various mine sites.
- Ensure that hose assemblies are prepared accurately and dispatched in Accordance with required customer time frames.
- Replenish stock as required and store products in correct locations within the store.
- Ensure that a safe working environment is maintained at all times and that the appropriate safety regulations and policies as complied with.

**Assembly and Test Hydraulic Technician II**  
**Moog Controls Corp.**

PEZA Loakan rd., Baguio City Philippines  
 Jan 2007 – Feb 2012

**Job Description / Duties and Responsibilities:**

- Assemble parts for Boeing 787 PRIMARY FLIGHT CONTROLS ACTUATION SYSTEM (ex. INBOARD, OUTBOARD SPOILER, FLAPERON/ACTUATOR AILERON, RUDDER, ELEVATOR).
- Rebuild and repair Hydraulic cylinders.
- Assembly and Test of Hydraulic Hoses and Fittings.
- Assemble parts for Boeing 737 Wolverhampton Spoiler flight control actuators
- Assemble parts for Boeing 737 autopilot flight control actuators
- Assemble parts for Boeing 777 SPOILER flight control actuators
- Assemble parts for Airbus A320/ A340 AILERON flight control actuators
- Responsible for the set-up and testing of complex assembly components, in which a high degree of technical skill and ability is required.
- Use different types of Test Stands and Test equipment as well as Grinding Machine in testing the parts and valves
- Work with Senior Test Technician in troubleshooting performance problems.
- Set up hydraulic fixture and electronic measuring equipment utilizing auxiliary monitoring devices that includes; transducers, strain gauges, high temperature, cameras, flow meters, etc.
- Required to work closely with the engineering personnel to innovate testing procedures and suggest changes in worksheet process.
- Responsible for repair and overhaul testing on product line.
- Practice in maintaining assembly drawing requirements.
- Utilize variety of mechanical measuring equipments such as dial indicators, calipers,

and precision tools.

- Work from assembly drawings, worksheets, parts lists, engineering orders and other instruction.
- Utilize electronic measuring equipment to test the electrical characteristics and performance of assemblies.
- Performs process operations like soldering, crimping and potting electrical connectors and manifolds.
- Perform cleaning of components to high cleanliness levels as per Engineering Procedures.
- Maintain components traceability records and configuration records.

## **TRAININGS / SEMINARS ATTENDED**

### **Qtec Fire Suppression Training AS5026-2006**

Pirtek Head Office  
Penrith NSW 2750

### **Conduct Local Risk Control (RIIRIS201D)**

Martyr Training Services  
Mount Isa, Queensland Australia

### **Enter and Work in Confined Space (RIIWH202D)**

Martyr Training Services  
Mount Isa, Queensland Australia

### **Work in Accordance with an Issued Permit (MSMPER200)**

Martyr Training Services  
Mount Isa, Queensland Australia

### **Work Safely at Heights (RIIWH204D)**

Martyr Training Services  
Mount Isa, Queensland Australia

### **Aviation Security Awareness Course**

Qatar Airways  
Hamad International Airport  
Doha, Qatar

### **TLID2010A (FORKLIFT OPERATION)**

Part of the TL121610 Certificate II in Warehousing Operations  
NT Nationwide Training  
13 Collingwood Street

Osborne Park Western Australia 6017

**AURT309140A MANUFACTURE AND INSTALL  
FLUID POWER HOSE ASSEMBLIES**

Kangan Institute  
Victoria Australia

**INDUCTION at GLENCORE MIM Mine Site**

Mount ISA, Queensland 4825

**INDUCTION at GLENCORE Ernest Henry Mine Site**

Cloncurry, Queensland 4824

**INDUCTION at GLENCORE Collinsville Mine Site**

Collinsville, Queensland 4804

**INDUCTION at BHP BILLITON NICKEL WEST**

Kambalda Western Australia 6442

**INDUCTION at FORTESCUE METAL GROUP LTD**

South Hedland Western Australia 6722

**RYCO CATALOGUE AND ASSEMBLY TRAINING**

47 Tacoma Circuit, Canning Vale  
Western Australia 6155

**Machining NC1**

Technical School Development Authority  
Catbangan San Fernando, La Union, Philippines

Lathe Machine Operation

Milling Machine Operation

Grinding Machine Operation

Benchwork

**Basic Safety Training**

The Maritime Training Center of the Philippines  
3<sup>rd</sup> floor G.E. Antonino Bldg., T.M. Kalaw St.

Corner J. Bocobo, Ermita, Manila 1000

Personal Survival Techniques

Fire Prevention and Fire Fighting

Elementary First Aid

Personal Safety and Social Responsibility

**Federal Aviation Authority, FAR Part-145**

Moog Controls Corp., Baguio City, Philippines

**KPI Elevator Emergency Rescue Procedure Course**

Moog Controls Corp., Baguio City, Philippines

**5S**

Moog Controls Corp. Baguio City, Philippines

**EDUCATIONAL BACKGROUND**

**Fluid transfer Hydraulics**

Kangan University  
Melbourne Australia

January 2012

**Computer Engineering**

University of Baguio  
General Luna Rd., Baguio City Philippines

1997 - 2001

**SPECIAL SKILLS / INTERESTS**

- Six Sigma - Process Improvement
- Continuous Improvement
- Lean Manufacturing - TPM, 5S
- Inventory Management - SAP
- Australian License for Forklift Operation and MR Truck

**PERSONAL INFORMATION**

Birthdate : July 20, 1980  
Height : 5'10 ft.  
Religion : Roman Catholic  
Nationality : Filipino