

RESUME

NAME BERNARD A/L ANTHONY

NRIC (BARU) 700220-02-5857

NRIC (LAMA) A1780839

ADDRESS NO.[REDACTED ADDRESS].

TEL (HOUSE) [REDACTED PHONE NO]

TEL (HAND PHONE) [REDACTED PHONE NO][REDACTED ADDRESS]-1985 SIJIL GRADE A
SEKOLAH MENENGAH [REDACTED ADDRESS] KETIL KEDAH 1986-1988 SIJIL GRADE TIGA

TECHNICAL QUALIFICATIONS

INSTITUT TEKNOLOGI BUTTERWORTH PULAU PINANG 1988-1990 2ND CLASS

INSTITUT KEMAHIRAN BELIA NEGARA DUSUN TUA 2006-2007 PW2

INSTITUT KEMAHIRAN BELIA NEGARA DUSUN TUA 2004-2005 AO

INSTITUT KEMAHIRAN BELIA NEGARA DUSUN TUA 2005-2006 A4

OTHER SKILLS

COMPUTER IN MICROSOFT WORD,MICROSOFT EXCEL,MICROSOFT POWER POINT.

LEADERSHIP

WORKING EXPERIENCE 1

1990-1995 CONTAINER PRINTERS JURONG LTE. PTE. [REDACTED ADDRESS]

Job Title : Line Technician

Reporting to :Technical Supervisor

Department :Engineering

Job scope

* To maintain the Line Production equipments and facilities in good condition
to way reach achieve the target of production.

Key Responsibilities & Tasks

* Breakdowns are responded efficiently, implement corrective/
preventive solutions to have minimum or no production loss.

- * Breakdowns are minimised by analysing the causes, taking the necessary corrective and preventive actions to eliminate occurrence.
- * Identify potential breakdown risks and make necessary recommendation to immediate superior.
- * Identify improvements that will contribute towards the efficiency of Production line
- * Work and documentation are carried out and filed in accordance with Maintenance procedure.
- * Carry out fabrication / modification work as and when required.
- * Be available & prepared to assist in the event of emergency breakdowns.
- * Repair & maintain all electrical equipments and installations within your qualification level under the supervision.

WORKING EXPERIENCE 2

1996-2009 VOLVO SWEDISH MOTOR ASSEMBLIES SDN. BHD.SHAH ALAM

Job Title : Maintenance Team Leader

Reporting to :Maintenance Executive

Department :Maintenance Department

Job scope

- * To lead, organise, manage & continuously driving improvements to maintain plant's equipment/machinery in the way to achieve the desired set result.

Key Responsibilities & Tasks

- * Ensure that level of morale and discipline in the team are maintained by regular feedback of information through counselling & meeting.
- * Ensure that breakdowns are minimised by analysing the causes, taking the necessary corrective and preventive actions and reporting the results to immediate superior when necessary.
- * Ensure skill levels of the team is maximised by identifying training needs

and providing effective training.

- * Ensure effective implementation of all planned maintenance and inspection programmes by coordinating with the planner.

- * Ensure the safety, upkeep cleanliness and appearance of the factory, ancillary buildings and premises in and around through regular inspection and remedial actions.

- * Ensure maximum utilization of manpower by deploying the maintenance technicians effectively.

- * Achieve performance standards by ensuring appropriate servicing methods

- * Ensure the safety, upkeep cleanliness and appearance of the factory, ancillary buildings and premises in and around through regular inspection and remedial actions.

- * Ensure maximum utilization of manpower by deploying the maintenance technicians effectively.

- * Achieve performance standards by ensuring appropriate servicing methods are used in accordance with the existing technical service procedures.

- * Ensure all relevant manuals for equipment/tool & others are available for reference.

- * Ensure professional maintenance and IJO procedures are implemented and reviewed at set intervals.

- * Ensure all documents are filed and kept safely for inspection as and when required during the agreed retention period.

- * Establish meaningful communication thru discussions & meetings with Maintenance team and others for effective feedback.

- * Ensure all areas under your charge are conducive, clean and safe work environment by organising and implementing 5S activities.

- * Ensure electrical installation and competent person are registered

and renewed timely.

- * Review electrical supervision report and take necessary action to address all comments & observations raised by consultant.
- * Assist in TPM and other activities implementation programs.
- * Other than above, to carry out the normal duties required and expected of a supervisor.

WORKING EXPERIENCE 3

2010-2024 F&N DARIES MANUFACTURING SDN BHD PULAU INDAH.

Job Title : Engineering Supervisor (Electrical)

Reporting to :Engineering Unit Manager

Department :Engineering Department

Job scope

- * To lead, organise, manage & continuously driving improvements to maintain plant's equipment/machinery in the way to achieve the desired set result.

Key Responsibilities & Tasks

- * Ensure that level of morale and discipline in the team are maintained by regular feedback of information through counselling & meeting.
- * Ensure that breakdowns are minimised by analysing the causes, taking the necessary corrective and preventive actions.
- * Achieve cost targets by controlling use of spares and ensuring proper care is exercised over the use of tools and test equipments.
- * Ensure effective implementation of all planned maintenance and inspection programmes by coordinating with plan.
- * Ensure the safety, upkeep cleanliness and appearance of the factory, ancillary buildings and premises in and around through regular inspection and remedial actions.
- * Achieve performance standards by ensuring appropriate servicing methods

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- * Achieve performance standards by ensuring appropriate servicing methods are used in accordance with the existing technical service procedures.
- * Ensure all relevant manuals for equipment/tool & others are available for reference.
- * Ensure professional maintenance and IJO procedures are implemented and reviewed at set intervals.
- * Establish meaningful communication thru discussions & meetings with Maintenance team and others for effective feedback.
- * Ensure all areas under your charge are conducive, clean and safe work environment by organising and implementing 5S activities.
- * Assist in TPM / Kaizen and other activities implementation programs.
- * Other than above, to carry out the normal duties required and expected of a supervisor.

Experience (Electrical)

Step Down Transformer Servicing (11KV / 433V.)

- * Repair & maintain all electrical equipments and installations within qualification level under the supervision of electrical supervisor.
- * Oil Quantity.
 - Oil Dielectric Strength
 - Oil Leakage
 - Oil Level
- * Transformer Bushing.
 - High Voltage
 - Low Voltage

-Transformer Frame

*Transformer Protection.

-Temperature Alarm

-Temperature Trip

-Pressure Trip

-Buchholz Alarm

-Buchholz Trip

*Silica Gell checked.

*Cable Connections.

-High Voltage

-Low voltage

*Insulation Test (Meggar).

-High Voltage/Earth

-High Voltage/Low voltage

Servicing Switch Board Panel/Distribution Board (D/B)

* Check the Circuit Breaker Terminal connection (Main incoming and out going)

* Check all MCB and FUSE in good condition

* Check all the wire connection, proper numbering according to the drawing.

* Earthing Test using (Insulation Mega Tester)

* Check electrical component such as under voltage switch, contactor, overload protection relay,

protection timer relay, limit/proximity switch and wire connection and insulation.

* Check all the indication lamp are functioning.

* Protection Earth/Fault & Over Current relay

*Schematic Diagram or electrical drawing in order.

* Danger/Bahaya & No. Admin Sign Board.

* Check Ventilation fan and clean.

* General Cleanliness.

Trouble Shooting of Motor

* Motor Starter

- Direct On Line starter (Talian Terus)

-Direct On Line starter Forward/Reverse (Talian Terus Mara Songsang)

- Star Delta Starter.

-Star Delta Forward/ Reverse Starter (Star Delta Mara Songsang).

- Auto Transformer

* Motor not start

- check Circuit Breaker

- clamp lock

- control circuit

* Motor Trip

-wrong or wire loose connection

-motor overload

-Low voltage due to voltage drop in cable

-Star [REDACTED ADDRESS] staying in star point

* Motor Overheating

-motor overload

-ineffective cooling

-motor single phasing

-supply voltage unbalance

-excessive ambient/short out connection

-supply voltage unbalance

* Mechanical Noise or Vibration

-misalignment

-bearing damage

-out balance load coupling or pulley

-excessive belt pull

-motor foundation

* Electrical Noise

-wrong connection

-wrong voltage

-single phasing

* Unbalance Amps in different phase

* Motor run in wrong direction

Trouble Shooting of Motor Control

* Check Control supply

* Control Fuse /stop button/start button

*Over load relay , contactor relay, timer relay.

*Short to phase or earth (short circuit).

Light repair

* Check the [REDACTED ADDRESS].

* Check the starter

* Check incoming supply.

* Lamp holder connection.

* Check polarity of connection/Neutral/Earth.(time delay tripping)

Others

*Hydrant Pump Room, Industrial fan,light,socket outlet electric blower and electrical equipments,

Experience (Mechanical)

Conveyor Roller

*Repair /replaced bearing.

*Parts replacements.

- *Alignment of roller

- *Troubleshooting on conveyor roller.

Pumps/Motor

- *Repair Seal/Mechanical Seal replaced

- *Repair /replaced bearing.

- *Alignment coupling (motorshaft & pumpshaft)

- *Troubleshooting on Pumps/motor.

[REDACTED ADDRESS]

- *Pneumatic Solenoid control valve ac/dc.

- *Air Cylinder Valve.

- *Pneumatic sensor.

- *Air Control Valve.

- *Pneumatic sensor.

- *Troubleshooting on Pneumatic system.

Pneumatic Air Motor / Pumps

- *Repair/Service the Pumps.

- *Repair/Repair Kits replaced for Pump Cylinder.

- *Repair/Repair Kits replaced for Air Motor.

- *Pneumatic Solenoid valve air such as control valve, release valve, sensor, regulator, limit, and muffler.

- *Troubleshooting on pumps.

Pneumatic Air Tools

- *Repair/Service the tools (referring to manual).

- *Parts /Repair Kits replaced (referring to manual).

- *Repair/Repair Kits replaced for Air Motor (referring to manual).

- *Pneumatic Solenoid valve air such as control valve, release valve, sensor, regulator, limit, and muffler.

- *Troubleshooting on pumps.

Fabrication / modification

- * Welding / brassing.

- *Oxy-Cutting/grinding

Boiler (Hot Water Heater)

- * Servising the Burner (Hot Water Heater).

- *Check Gas leak pipeline to regulator control Burner

- * Servising the Gas Line Filter.

- *Check Gas Glass Flame

- * Check gas control feeder.

- *Check air control feeder

Waste Water Treatment

- *Troubleshooting on Pumps/motor.

- *Troubleshooting on electric panel

- *Understood about proses.

- *Service and clean according schedule plan

Others

- *Hydrant Pump Room,Disinfection Proses (D.I plant),Air Filtration system,Air Compressor System.

Other Activities Programs

- *BOMBA (ERT) (Emergency response Team)

- *AM (Autonomous Maintenance)

- *T&E (Training and Education)

- *OTPM (Office TPM)

- *CI (Continuous Improvement)

- *PM (Plan Maintenance)