

MUHAMMAD ALIF BIN ABDUL RAHMAN

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OBJECTIVE

I am experienced in production planning, production operation and logistic operation for 7 years. I seek opportunity to utilize my performance, skills and creativity for accomplish the vision and mission of organizations. I am team player that can independently execute to improve current process.

EXPERIENCE

Nov 2023 -
Present

Assistant Manager

Stellantis Gurun (Malaysia) Sdn. Bhd.

Project coordinator for Supply Chain Management.

Responsible for plant readiness for Supply Chain Management that considers 4M.

Responsible to review and validate on packaging concepts both import and local suppliers that consider ergonomic, safety, quality & cost.

Responsible to validate in plant process flow

Lead on process improvement for Supply Chain Management

Liaise with the suppliers to ensure supplier readiness before SOP

Monitor project investment budget vs actual by analyze based on the plant capacity requirement

Jul 2022 -
Nov 2023

Production & Logistic Senior Engineer

Sime Darby Auto Engineering Sdn. Bhd.

Lead implementation of new modular project (Porsche, Peugeot, Mazda)

Assist new team to setup 3 new companies for Hyundai & Chery's module project

Involved in study process flow, PFMEA, Control Plan, HIRADC and others document for all new modular project

Setup new process starting from received BOM, layout mapping, manpower mapping, process sequencing in order to meet customers requirement

Manage and control operation in CAPEX and OPEX to ensure cost within monthly budget

Ensure each module in modular plant commit with local authority requirement

Achievement:-

Successfully play roles as leader in setup 3 module for Mazda about 4 months (fast track project)

Successfully assist new team member to setup 3 companies for new Hyundai & Chery project about 4 months (fast track project)

**Nov 2020 -
Jun 2022**

Production & Logistic Engineer

Sime Darby Auto Engineering Sdn. Bhd.

Modular Operation (New Project Based)

Ensure that production planning can meet or exceed customer demands (multiple brand)

Analyze, develop and review logistic protocol for Modular Operation in relation to supplier and customer

Manage and monitor Modular Operation in term of ensuring of accuracy raw material by using SAP system, IWMS (Logistic Operation), and Traceability System (Production Operation) - FIFO concept

Oversee inbound and outbound logistic

Trace shipment that Good In Transit in order to plan production schedule properly

Initiate and analyze new process development based on current operation and keep improve it using PDCA methodology

Analyze on process bottle neck and plan to improve process based on 4M (Man, Machine, Material, Method)

Assist on apply IATF 16949:2016 for new project development

Achievements

Inventory Tracking Development

Traceability System Development

Outstanding Tracking File Development

Manpower management utilization

**Sept 2017 -
Oct 2020**

Production Planning Supervisor

Sime Darby Auto Engineering Sdn. Bhd.

Material Planner for Engine Production Assembly

Control inventory tracking system using SAP and IWMS

Key Person to manage SPORD system for claim & ordering part

Provide monthly inventory report

Study on demand part take rate by oversee trend history IPM and inventory tracking data

Control direct and indirect consumable usage

Ensure inventory maintain to safety level in order avoidance of production line stop

Achievements

No line stoppage due to material issue for 3 years operation

Sept 2016 -
Aug 2017

SL1M Trainee

Inokom Corporation Sdn. Bhd.
Process Engineering (First Half)

Understanding vehicle assembly process

Manage engineering technical change and transfer info from principal to production team and other supplier

Knowhow to use IMSYS and transfer data from IMSYS to Line Balancing

Knowhow to update job card detail process based on current requirement

Industrial Engineering (Second half)

Improve cycle time some station by transfer process from bottle neck station

Analyze process of each station by considering on 4M

Improve cycle time by using video capture and separate value added and non-value added process

EDUCATION

2016

Bachelor of Mechanical Engineering Technology (Automotive Technology) with Honours

Universiti Teknikal Malaysia Melaka
3.71/4.00

2012

Diploma Mechanical Engineering (Automotive)

Politeknik Sultan Azlan Shah
3.63/4.00

2008

Mechanical Engineering

Sekolah Menengah Teknik Pendang
3A

SKILLS

M.Word / PowerPoint / Excel

AutoCAD

CATIA

Adobe Photoshop

Problem Solving

Leadership Skills

Willingness to learn

Initiative

Strong Decision Making

Communication Skills

REFERENCE

Will give later if required -