

production-engr

PRODUCTI OJN ENGINEER

Mahindra&Mahindra

Mahindra&Mahindra

REF NO- 0161

QUALIFIATION: DIPMECHANICA ENGINEER

EXP: 6 YEARS

INDUSTRIES: MANUFACTURING ,AUTO MOBILE

**JOB SPECIFICATION** Handling of Man Power, production related tasks including planning and trouble shooting. Allocating of jobs to t kers  
Submitting reports to the higher authorities before and after completion of work  
Planning and effecting preventive maintenance schedules of jobs for faster rate of production.

Co-ordination and team work are my major strengths

Plan according to the drawing and initial step requirement study about the project

Preparation of Inspection Repots and getting approved from Q.C after completion of each stage.

Explaining technical bulletins to technicians.

Job allocation to technicians, floor scheduling.

Parts and consumables requisition.

Work monitoring and adherence.

As a Service Engineer responsible for after-sales-service activities various products of (Light /Heavy) vehicles.

Identifying the root causes of problems related to various all models

Lcv & Hcv like verito, bolero, Scorpio, buses, load king,

Tipppers, Trucks and passenger vehicles and making the best possible arrangement to rectify them.

Analyze the errors &root causes identified on CRDe vehicles.

Coordinating service-marketing activities.

Resolving critical service related issues.

Handling warranty claims, Failure analysis, and structured program for Kmpl improvement.

Supervising Mechanics, work allocating, Customer Contacts, Solving of Technical Problems on Vehicles, Educating Customers Regarding Warranty Policy & Procedures Attending Off – Road Vehicle Services, over All Responsibility in Handling all types of Services / Dealing with customers as well as insurance Authorities Regarding Accidental Vehicles etc.,

VSP REF NO: 0306

Production engineer

QUALIFICATION: MECH DIP

EXP: 6 Years

**JOB SPECIFICATION:** Strategic Planning: Establishing various implementation strategies for achievement of the project targets.

Project Management: Overseeing project activities from conceptualization to execution including finalization of technical specifications, procurement / supply of raw materials, stage inspections,

scheduling, progress monitoring, site management and manpower planning.

Fabrication Operations: Studying drawings, plans or patterns of structures to be made as per requirements. Preparing fabrication drawings for manufacturing various components. Generating wiring diagrams / schedules and studying the bill of material.

Production Management: Planning for day-to-day production related activities, production schedules and allocating work for achieving monthly production targets.

Operations & Process Planning: Taking stringent quality measures including preparation / maintenance of necessary documents to ensure compliance with standards & customer requirements.

Quality Control: Developing mechanical maintenance and operations procedures to increase the efficiency; implementing standards and ensuring adherence to quality standards.

Team Management: Providing motivation & training to the team for ensuring optimum performance, design & implementation of performance management system for all the team members.

Production Engineer/ CIVIL

JOB SPECIFICATION

REF NO: 0311 VSP

: Power Mech Projects Limited provides services in erection, testing & commissioning, civil/architecture & structural fabrication, overhauling, maintenance, renovation, modernization, refurbishing and annual maintenance of power plants. The Company undertakes construction of power plants with 800MW unit, ultra mega power plants, super critical & sub critical units and AMC of these.

PLACE: Farrukhabad. (U.P.)

QUALIFICATION:MECH BE

EXP: 5 Years

REF NO: 0315 VSP

QUALIFICATION: MECH B.TECH

EXP: 6 Years

: -Reading & analyzing the drawings given.

-Planning, Scheduling, cost evaluation & procurement of materials according to the market trend.

-Preparation of work plan schedule to complete the orders as per order data sheet form and planning list.

-Scheduling the workload as per planning list and ensure that the production deliveries are meeting the dispatch plan

-Processing & following up the sub-contractors and ensuring that the products are delivering as per planning schedule

PLACE: Nellore

Production engineer /MECH

JOB SPECIFICATION

REF NO: 0316 VSP

QUALIFICATION: MECH B.TECH

EXP: 6 Years

MODELING AND SIMULATION OF  
BRUSHLESS DIRECT CURRENT (BLDC) MOTOR IN ELECTRICAL  
POWER STEERING

Software: MATLAB

Description: This is briefly describes the composition of electrical power steering(EPS)system AND the development advantages of DC(BLDC)motor based on mathematical model of BLDC motor and requirements of EPS for assist motor.fruitful simulation results which serve a design method for a further research of BLDC motor in EPS.

PLACE: VISAKHAPATNAM

Production engineer /ELECT

JOB SPECIFICATION:

REF NO: 0354 VSP

QUALIFICATION: MECH DIP

EXP: 6 Years

: : Establishing various implementation strategies for achievement of the project targets.  
: Overseeing project activities from conceptualization to execution including finalization of technical specifications, procurement / supply of raw materials, stage inspections, scheduling, progress monitoring, site management and manpower planning.  
: Studying drawings, plans or patterns of structures to be made as per requirements. Preparing fabrication drawings for manufacturing various components. Generating wiring diagrams / schedules and studying the bill of material.  
: Planning for day-to-day production related activities, production schedules and allocating work for

achieving monthly production targets.

: Taking stringent quality

measures including preparation / maintenance of necessary documents to ensure compliance with standards & customer requirements.

I: Developing mechanical maintenance and operations procedures to increase the efficiency; implementing standards and ensuring adherence to quality standards.

: Providing motivation & training to the team for ensuring optimum performance, design & implementation of performance management system for all the team members.

Production Engineer

JOB SPECIFICATION Strategic Planning

Project Management

Fabrication Operations

Production Management

Operations & Process Planning

Quality Control

Team Management

REF NO: 0359 VSP

QUALIFICATION: MECH BE

EXP: 5 Years

: Power Mech Projects Limited provides services in erection, testing & commissioning, civil/architecture & structural fabrication, overhauling, maintenance, renovation, modernization, refurbishing and annual maintenance of power plants. The Company undertakes construction of power plants with 800MW unit, ultra mega power plants, super critical & sub critical units and AMC of these.

PLACE: Farrukhabad. (U.P.)

Production Engineer

JOB SPECIFICATION

REF NO: 0363 VSP

QUALIFICATION: MECH B.TECH

EXP: 6 Years

: -Reading & analyzing the drawings given.

-Planning, Scheduling, cost evaluation & procurement of materials according to the market trend.

-Preparation of work plan schedule to complete the orders as per order data sheet form and planning list.

-Scheduling the workload as per planning list and ensure that the production deliveries are meeting the dispatch plan

-Processing & following up the sub-contractors and ensuring that the products are delivering as per planning schedule

PLACE:

Production Engineer

JOB SPECIFICATION

Nellore

REF NO: 0364 VSP

QUALIFICATION: MECH B.TECH

EXP: 6 Years

: MODELING AND SIMULATION OF  
BRUSHLESS DIRECT CURRENT(BLDC) MOTOR IN ELECTRICAL  
POWER STEERING

Software: MATLAB

Description: This is briefly describes the composition of electrical power steering(EPS) system AND the development advantages of DC(BLDC) motor based on mathematical model of BLDC motor and requirements of EPS for assist motor. fruitful simulation results which serve a design method for a further research of BLDC motor in EPS.

PLACE: VISAKHAPATNAM

VSP REF NO: 0315

Production engineer

QUALIFICATION: MECH B.TECH

EXP: 6 Years

? JOB SPECIFICATION: -Reading & analyzing the drawings given.

? -Planning, Scheduling, cost evaluation & procurement of materials according to the market trend.

? -Preparation of work plan schedule to complete the orders as per order data sheet form and planning list.

? -Scheduling the workload as per planning list and ensure that the production deliveries are meeting the dispatch plan

? -Processing & following up the sub-contractors and ensuring that the products are delivering as per planning schedule

PLACE: Nellore

VSP REF NO: 0316

Production engineer

QUALIFICATION: MECH B.TECH

EXP: 6 Years

JOB SPECIFICATION: MODELING AND SIMULATION OF BRUSHLESS DIRECT CURRENT(BLDC) MOTOR IN ELECTRICAL POWER STEERING

Software: MATLAB

Description: This is briefly describes the composition of electrical power steering(EPS)system AND the development advantages of DC(BLDC)motor based on mathematical model of BLDC motor and requirements of EPS for assist motor.fruitful simulation results which serve a design method for a further research of BLDC motor in EPS.

PLACE: VISAKHAPATNAM

VSP REF NO: 0321

Trainee Engineer

QUALIFICATION: MECH BE

EXP: 5 Years

JOB SPECIFICATION: An Engineering Graduate with specialization in Mechanical Engineering,

3.1 year experience in Thermal power plant Maintenance, Execution & commissioning of AHP,(both dry & wet system) & its auxiliaries such as Pumps, clinker grinder, Safety valve, Gear box, Fluid coupling, Expansion joints, Lube oil pumps, Transport air compressors, Instrument air compressors, Silo, collector tank, vacuum pumps ,Bottom hopper, ESP etc.

? Co-ordinate all mechanical jobs with respect to existing factory equipment/process & system.

? Enormous knowledge of the operation and maintenance of AHP & related mechanical equipment.

VSP REF NO: 0325

Trainee Engineer

QUALIFICATION: MECH B.TECH

EXP: 3 Years

JOB SPECIFICATION: Presently working with UB Engineering Ltd. As Assistant engineer (QA/QC) In JINDAL INDIA THERMAL POWER PLANT DERANG(ANGUL)ORISSA in Quality Control and Welding

Engineer 2\*600MW, from June 2015 to Till this date.

Customer: - JITPL, Client:- BHEL

PLACE: ORISSA.

VSP REF NO: 0354

Production engineer

QUALIFICATION: MECH DIP

EXP: 6 Years

JOB SPECIFICATION: Strategic Planning: Establishing various implementation strategies for achievement of the project targets.

Project Management: Overseeing project activities from conceptualization to execution including finalization of technical specifications, procurement / supply of raw materials, stage inspections, scheduling, progress monitoring, site management and manpower planning.

Fabrication Operations: Studying drawings, plans or patterns of structures to be made as per requirements. Preparing fabrication drawings for manufacturing various components. Generating wiring diagrams / schedules and studying the bill of material.

Production Management: Planning for day-to-day production related activities, production schedules and allocating work for achieving monthly production targets.

Operations & Process Planning: Taking stringent quality measures including preparation / maintenance of necessary documents to ensure compliance with standards & customer requirements.

Quality Control: Developing mechanical maintenance and operations procedures to increase the efficiency; implementing standards and ensuring adherence to quality standards.

Team Management: Providing motivation & training to the team for ensuring optimum performance, design & implementation of performance management system for all the team members.

VSP REF NO: 0359

Production Engineer

QUALIFICATION: MECH BE

EXP: 5 Years

JOB SPECIFICATION: Power Mech Projects Limited provides services in erection, testing & commissioning, civil/architecture & structural fabrication, overhauling, maintenance, renovation, modernization, refurbishing and annual maintenance of power plants. The Company undertakes construction of power plants with 800MW unit, ultra mega power plants, super critical & sub critical units and AMC of these.

? PLACE: Farrukhabad. (U.P.)

VSP REF NO: 0368

Trainee Engineer

QUALIFICATION: MECH BE

EXP: 5 Years

JOB SPECIFICATION: An Engineering Graduate with specialization in Mechanical Engineering,

3.1 year experience in Thermal power plant Maintenance, Execution & commissioning of AHP, (both dry & wet system) & its auxiliaries such as Pumps, clinker grinder, Safety valve, Gear box, Fluid coupling, Expansion joints, Lube oil pumps, Transport air compressors, Instrument air compressors, Silo, collector tank, vacuum pumps, Bottom hopper, ESP etc.

? Co-ordinate all mechanical jobs with respect to existing factory equipment/process & system.

? Enormous knowledge of the operation and maintenance of AHP & related mechanical equipment.

VSP REF NO: 0370

Trainee Engineer

QUALIFICATION: MECH B.TECH

EXP: 6 Years

JOB SPECIFICATION: Preparation of project schedule, Project Monitoring.

? Fabrication & Erection of piping & Structure.

? Preparation of erection scheme.

? Erection of Static equipment like Heat Exchanger, Rotary equipment like Pump and Pipe line.

? Preparation of Hydro testing loops with P&ID.

? Line checking and punch clearing of the test package.

? Handling documentation of Bills, Contract Records, etc.

Achievement: Successfully completed the Erection of Silo & Polymerization Reactor.

PLACE: WEST BENGAL



VSP REF NO: 0390

Production Operations

QUALIFICATION: MECH M.TECH

EXP: 8 Years

JOB SPECIFICATION: Plan and manage the man power, material & machines to achieve the production as per the monthly plan at right time and right quantity with required quality by optimum utilizing the resources.

- ? Ensuring the completion of production as per production plan of month
- ? Close interaction with other departments via, Tool room, Stores, Planning, etc for getting the Tools, Raw material, etc. to achieve production targets
- ? Working towards continual improvement & Responsible for Implementation of Kaizens (Small continuous improvements) to improve the product Quality and productivity.
- ? Study & analysis of existing manufacturing systems to improve the productivity
- ? Developing new operators & increasing their flexibility.
- ? Ensuring the production outputs against production norms & cycle time calculations
- ? Manpower planning as per monthly Production plan, Manpower tracking, Capacity calculations, Takt time based improvements
- ? Working & improvements on Overall Equipment Efficiency(OEE), Labour Productivity in terms of OPPM & VAVE (Value Analysis & Value Engineering)

VSP REF NO: 0397

Production Engineer

QUALIFICATION: MECH B.TECH

EXP: 4 Years

JOB SPECIFICATION: Overall responsibility for manufacturing of coded items according to approved drawings, procedures, applicable codes & specification.

1. Prepare cutting plan for sheets, plates etc.
2. Refer the job for examination at stipulated stages.
3. Control & maintain plant equipment & machinery
4. Develop quality awareness among operating personnel
5. Establish and maintain good housekeeping & safety practices in workshop.
6. Maintain material identification & traceability.
7. Allocate qualified welders / welding operators on job as per qualified welder list.
8. Having knowledge of ASME SEC- IX, V, VIII, B-16.5 & IBR for pressure vessel manufacturing.
9. Knowledge of Welding Techniques (SMAW, SAW, GMAW,

GTAW).

10. Knowledge of Hydro test, PWHT, Pneumatic tests.

11. Working as Team member for Company ASME U Stamp Audit.

Study the drawings and find out the materials requirement and Indent

VSP REF NO: 0408

Production Engineering/production planning

QUALIFICATION: MECH BE

EXP: 6 Years

JOB SPECIFICATION: Presently associated with Dr.Reddys (V.M.Fabricators)

? Proficient in managing various Production Operations as per the set parameters & standards.

? Possesses a clear understanding of the industry, technology trends with the distinction of instituting process enhancement techniques and executing inspections to achieve product excellence at the lowest overall cost.

? A keen strategist and planner with skills in conceptualizing and effecting process initiatives to enhance operational efficiency and productivity.

? Exceptional work ethic, interpersonal, analytical, troubleshooting & team building skills along with ability in multi-tasking and timely completion of all assignments.

PLACE: Hyderabad

VSP REF NO: 0420

Production Supervisor

QUALIFICATION: MECH DIP

EXP: 4 Years

JOB SPECIFICATION: Looking after operations and Maintenance of Linear Stretch Blow Moulding machines.

? Production planning and Manpower adjustment as per production planning.

? Ensure availability of Raw material for the planned production.

- ? Coordinating with ware house department to achieve the required production to meet dispatches.
- ? Conducting safety meetings for lower level workers grade.
- ? Continuous following and achieving various yields of Preforms and cartoons.
- ? Handling the packing machines like Shrink Wrapper, Stretch Wrapper and Cartoon sealing machines.
- ? Following with Maintenance department to take Preventive maintenance of Blow Moulding machines, fillers, labellers and pneumatic conveyor systems.
- ? Coordinating with QC regarding Batch preparation and Bottle Quality.
- ? Responsible for good housekeeping and to maintain Hygiene conditions in the shop floor.
- ? Playing a Vital role in audits like AIB, ISO 22000 and GQA.
- ? Checking the daily production log and preparing MIS.
- ? Implementing of 5-S and TPM in shop floor.
- ? Overall monitoring & controlling of production activities.
- ? Resolving the line issues and maintaining GHK & GMP'S.
- ? To find all necessary means to minimize the wastage.

#### Maintenance

- ? Ensure CLIT activities are done on all equipment's as per plan.
- ? Carry out breakdown maintenance for equipment on the line.
- ? Ensure weekly maintenance of equipment's as per plan.
- ? Work on specific Loss Elimination projects on line.

PLACE:

VSP REF NO: 0422

Production/Planting Engineer

QUALIFICATION: MECH DIP

EXP: 6 Years

- ? JOB SPECIFICATION: Successful Fabrication (Mechanical) engineer with 6+ years in managing across Production management including Pressure Vessels, Heat Exchangers & Structural Frames Fabrication and Quality control.
- ? Currently working as Sr. Production Coordinator, Larsen & Toubro Heavy Engineering LLC, Oman.
- ? In-depth grasp of project planning, scheduling, monitoring, execution of large projects.
- ? Possess international experience; with abilities in inspection, tracking records, materials flow & projects.
- ? Possess high level of technical knowledge on quality specific areas; consistently ensured excellence in quality which resulted in reengineering and transformation of processes.
- ? Extremely powerful analytical Skills; analyzed processes and

applications, brought in changes resulting in cost savings and enhanced operational efficiency by conventional methods and using technology and automation.

? Innate strengths in designing and experience in planning, scheduling & manufacturing of pressure vessels in accordance with ASME from plate cutting to hydro tests.

? Fully conversant with internationally adopted HSE/safety norms, systems, procedures, practices and related regulatory provisions.

? Possess people management, analytical, & interpersonal skills coupled with handling multiple projects simultaneously with high integrity.

? Skillful in client expectation management, understanding of client requirements, team building, and validating technical readiness.

? Articulate communicator blended with technical expertise and interpersonal skills while interacting with the cross-functional teams and customers; ensuring optimal resource utilization.

Place: Dist- Anand, Gujarat,

VSP REF NO: 0429

Production Engineer

QUALIFICATION: MECH B.TECH

EXP: 3 Years

JOB SPECIFICATION: Supervising engineering and technical staff

? Preparation of work plan schedule to complete the order data sheet from and planning list

? Scheduling the workload as per planning list and ensure that the production deliveries are meeting dispatch plan

? Processing And Follow up the sub contractors and ensuring that the products are delivering as per planning schedule. Effective

utilization of resource like man, Machine and material for assembly. Work allotment to each section Preparing the daily,

weekly and monthly production statements, Co-ordination & interact with planning & purchase department about raw

materials & brought items. Communicating to works manager regarding commitment problem, process delays and Update

Status Production supervising which includes manpower handling ,making documentation related to production ,

following up production plans Machine maintenance which includes maintaining , recording and reporting of machine tools

status Production stock maintenance Skilled in fabrication of complex machines Thorough understanding of manufacturing

processes In-depth knowledge of metal fabrication

PLACE:

REF NO.0701

M.TECH MECH

MECH PRODUCTION ENGINEER

EXP 7 YEARS

Plan and manage the man power, material & machines to achieve the production as per the monthly plan at right time and right quantity with required quantity by optimum utilizing the resources.

Ensuring the completion of production as per production plan of month

Close interaction with other departments via, Tool room, etc for getting the Tools,

Raw material, etc. to achieve production targets

Study & analysis of existing manufacturing systems to improve the productivity

Analysis and Improvement of methods and time study

Manpower planning as per monthly Production plan, Capacity calculations, Takt time based

improvements

Overall Equipment Efficiency(OEE), Manpower tracking, Labour Productivity in terms of OPPM

Responsible for Implementation of Kaizens (Small continuous improvements) to improve the product

Quality and productivity

Working towards continual improvement.

Monitor & control the internal rejection of the department to achieve the maximum yield.

Representing and facing Internal and External Audits of Production Front.

Should be able to set precision metal part mfg process independently (NPD)

Developing new operators & increasing their flexibility.

Improving Quality by TEI (Total Employee Involvement).

End user of ERP (ORCALE 11i Version) transactions for counting of material DPR entry, move

transaction, indenting, viewing of material status, etc.

Maintain the documents as per ISO/TS 16949, ISO14001 & OHSAS 18001 standards.

Knowledge on Routing sheet, Process sheet and Control plan

On hand Experience of Tool & Die Setting (Press Tools)

On hand Experience of High Speed Tonnage Presses & special type machines.

On hands Experience of welding.

On hands experience of running sealed quench furnace (heat treatment).

Key Deliverables:

Place: A.P.

Date:

REF NO. 0702  
EDU B TECHMECH  
EXP  
EXP 6 YEARS

Ensuring complete in-process quality control & continuous improvement in process capabilities

Deploying various methodologies in analyzing processes for recommending modifications to minimize escalations &

rejection, realizing operational efficiencies and controlling costs & cycle-time

Developing maintenance & operational procedures to increase the efficiency, implementing process standards and ensuring

adherence to preferred standards

Executing cost saving techniques / measures and modifications to achieve substantial reduction in expenditures and work

within the production budget

Designing master production schedule and releasing them to department wise (Foundry Shop Floor Planning & Heat

Treatment Planning with Line Balancing of Machine Shop orders

Integrating quality based strategies and following TQM activities to acquire customer satisfaction

Making usage of store space for storage system and materials as per FIFO & LIFO system

Performing value engineering activities on the parts produced first time to lower the cost without affecting the product

functions in manufacturing process

Monitoring inventory for an adequate supply of materials, stores, etc. and better utilization of available stocks by facilitating

inter-department transfers within a company

Involved in:

Resource requirement planning (material requirement planning) based on production planning and utilizing ERP

application to identify the use of resources of an enterprise

Long range capacity planning based on forecasting and long term future capacity demand

Planning & scheduling of manufacturing systems & services

Designing & implementing action plans to maximize overall equipment efficiency of production machines

Allocating Just-in-Time System for continual improvement of productivity with elimination of wastage in manufacturing

Creating MOM, distributing to concerns and making follow up for better communication of management

Accountable for:

Production Line balancing with available resources of material, machines & manpower

Distribution of work load to operators in order to achieve daily production target

Looking after the skilled manpower and administration of shop floor

Carrying out analysis of daily tool consumption and generation of production reports

Steered efforts in handling & resolving company's lockout problem (problem occurs from work man) by forming a committee during Nov'12 – May'13 as a member; received promotion to Senior Assistant Manager designation for the same PLACE A.P.  
production and material planning, Spare parts planning

Overseeing activities from conceptualization to execution including finalization of technical specifications, procurement/  
supply of raw materials, stage inspections, progress monitoring & anpower planning  
Planning the day-to-day material to all shop floors to achieving monthly production targets  
Streamlining system & procedures for effective material management for ensuring ready availability of materials to meet the production targets