

# JOB DESCRIPTION

Revision Date: \_\_\_\_\_

**Job Title:** Mechanic II

**Job Classification:** Hourly

**Department:** Mechanical

**Reports To:** Maintenance Superintendent

## Job Summary

Basic knowledge in various mechanical, hydraulic, pneumatic and diesel systems for shipyard/construction operation

## Duties and Responsibilities

### Technical Competencies

- Basic skill in assembly and installation of equipment on vessel and yard (including cranes, transport equipment, etc).
- Ability in testing mechanical, hydraulic and pneumatic related systems.
- Ability to read simple equipment blue prints, schematics, procedures and math conversions.
- Basic knowledge in equipment leveling and alignment.
- Ability to perform PM's and preservation on yard, buildings, shops and customer equipment.
- Ability to offer alternate solutions in conjunction with engineering and customer representatives.
- Experience in reconditioning of replacement parts such as pistons, bearings, shaft, gears, valves and bushings using engine lathes, boring machines, etc.
- Ability to weld and cut parts using arc-welding and flame cutting equipment.

### Tools use Competencies

- Knowledge experience in machining parts at shop level.
- Well knowledge of using high pressure torques, multi-plier, and hydraulic tools.
- Precision tools like calipers, micro-meters, etc.

### Other Qualifications

- Responsible for its own work quality wise, both mechanical and maintenance including inspection.
- Understand and follow HSE specific safety rules for the intended application.
- Contribute fully to the team effort to maintain 5S, workstation cleanliness organization.
- Perform any other duties as assigned.

**Additional duties and responsibilities may be added to this position as required by the organization.**

## Commitment to QHSE

employees are required to follow Quality, Health, Safety, and Environmental Policies & Procedures on a daily basis. Employees are required to work safely, effectively, and efficiently in order to care for the environment, work place, and coworkers. Employees are highly encouraged to suggest ways to improve any aspect of the company's processes.

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PAGE 2 OF 2

Experience Qualification	
Minimum of 2 or more years of mechanic experience.	Possess knowledge of mechanical techniques, tools and different diversity of equipment.
Skills and Abilities Qualification	
Communication Skills Judgment and Decision Making Skills Mathematical Skills Problem Solving Skills Analytical Skill	Ability to interpret drawings Ability to work at various heights Ability to work on any shift Teamwork Oriented Bilingual (English/Spanish) preferred
Education Qualification	
High School Diploma or Equivalent preferred Vocational/Technical Degree with 2 years of related experience preferred Associate's Degree in Mechanics preferred	

Job Description Approvals	
Dept. Head Name: _____	
Dept. Head Signature: _____	Date: _____
HR Manager Name: _____	
HR Manager Signature: _____	Date: _____

Employee Acknowledgement of Job Description	
Print Employee Name: _____	ID#: _____
Employee Signature: _____	Date: _____