The Ship Operations Department is currently accepting applications for a temporary relief QMED Oiler. Covid-19 vaccination is required.

JOB SUMMARY:

Reporting to the Engineering Officer on Watch, assists engineers with the proper operation, maintenance, and repair of equipment, performs general engine room duties, and stands watches.

ESSENTIAL FUNCTIONS:

- Performs general duties, including wiping oil; maintaining tools; and cleaning, preparing, and painting of machinery, equipment, and related spaces.
- Lubricates moving parts of propulsion engines and auxiliary equipment. Pumps bilges, and cleans strainers, filters, and centrifuges
- Checks, during scheduled rounds, the proper operation of machinery; maintains proper temperatures and pressures; and records data in engineering log.
- Assists engineers, while in port, with maintenance and repair of engine room equipment and spaces; loading freshwater, stores, and bunkers; connecting to shore side power and water, and maintenance and inventory of spare parts.
- Keeps a log of all watch operations and conditions, including unusual occurrences and emergency signals.
- May stand engine room watch, and generator watch in port.
- May be assigned day work and performs other duties as required.

NON-ESSENTIAL FUNCTIONS:

As deemed necessary by supervisor

DESIRED EDUCATION & EXPERIENCE:

- High school diploma or equivalent education and one year sea duty as an Oiler; in the absence of a diploma, equivalent work experience.
- Prefer Oiler experience on similar vessel.
- Require a U.S. Coast Guard Merchant Mariner's Credential endorsed as an QMED Oiler.
- Candidates must be familiar with a variety of engine room equipment and tools, have the ability to discern and help repair equipment malfunctions and to perform basic mathematical calculations, and demonstrate good safety practices and procedures.
- All unlicensed personnel must have all applicable training as required by the Convention on Standards of Training, Certification and Watchkeeping for Seafarers and a Transportation Workers Identification Credential (TWIC) and hold an unexpired Passport.
- Must be able to pass a Pre-employment DOT drug screen
- Must hold an Unexpired (STCW Expiration date) USCG med Certificate.

PHYSICAL REQUIREMENTS:

Essential Functions, Physical Capabilities/Requirements, and Working Conditions of all Marine Positions

• All marine positions have essential functions that personnel must be able to perform, minimum physical capacities and requirements that all personnel must meet, and working conditions that may be considered hazardous.

Job Posting Template

- Essential Functions
- Work at least 8 hours per day and, at times in excess of 12 hours per day, 7 days per week.
- Work at sea for three to five months continuously.
- Live and work in cramped quarters, frequently in bad weather and with violent ship motion.
- Pass examinations for visual acuity, color sense, and hearing as established in Title 46 CFR Parts 10 and 12, and pass a physical evaluation as described in the enclosed Navigation and Vessel Inspection Articles 6-89.
- Climb steep and vertical ladders, and enter and exit compartments through hatches, doors, and sills up to two feet high.
- Participate in emergency drills and in launching lifeboats and life rafts.
- Perform physical labor, climb and handle moderate weights and equipment over 50 pounds.

Physical Capability	Example of Essential Function
Balance	Work in confined and unstable areas.
Bend, kneel, squat	Clean, maintain, and inspect equipment.
Climb	Reach work areas, equipment and stores by ladder and stairs.
Crawl	Crawl through bilge pockets, and under ladders and winch beds.
Feel	Touch objects: where sight is limited.
Finger	Manipulate nuts, bolts, tools, and cleaning gear.
Handle	Handle equipment and stores with sure grip.
Hear, talk	Communicate with people.
Lift, carry	Load stores over 50 pounds.
Push, pull	Move equipment over 50 pounds.
Reach	Up, over, and under equipment and stores.
See	Read labels, menus, logs, charts, and gauges in poor lighting.
Sit	Operate crane, Avon, lifeboat, and life raft.
Stand	Work on equipment.
Walk	Perform rounds at sea.
Write	Maintain logs.
Work Condition	Example of Hazardous Area/Duty
Confined areas	Store rooms, engine spaces, and tanks
Potential allergens and irritants	Fuels, solvents, cleaners, dust, fumes, smoke, and gases
Adverse weather	On deck in rough seas during equipment maintenance
Extreme temperatures	On deck in tropics and high latitudes; in engine room
	Being at sea; slippery and uneven surfaces; moving parts and
Potential hazards	objects; climbing ladders; and working aloft
Noise	Constant and loud engine room noise, blowers, exhaust fans
Schedule	Protracted and irregular working hours
Vibrations	Ship's engines and chipping hammer

WHOI is a member of the Higher Education Recruitment Consortium (HERC). We are sensitive to the issues of dual career candidates and we will work with applicants to address them. Please visit <u>HERC</u> - for more information.

WHOI is an Affirmative Action/Equal Opportunity Employer/Disabled/Veterans/M/F. We encourage Veterans and those

Job Posting Template

with Disabilities to apply. Applications are reviewed confidentially. Applicants that require accommodation in the job application process are encouraged to contact us at (508) 289-2253 or email <u>eeo@whoi.edu</u> for assistance.