

SIGNET MARITIME CORPORATION

International Marine • LNG • Shipbuilding & Repair

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Mate of Towing

For one-half century, Signet Maritime has been an industry leader delivering quality marine transportation and logistics services to customers worldwide. The award-winning company operates a diverse fleet of tug and marine assets specifically designed for multi-disciplinary work including ship-assist, ship escort, towing, offshore support, maritime aerospace, subsea and rig moves. Certified to ISO 9001:2015, ISM, STCW-2010, SIGTTO, MTSA, SEEMP and 46 CFR Subchapter M; in addition to meeting all applicable USCG, SOLAS, MARPOL, and EPA requirements.

Signet's award-winning shipyard provides quality construction, repair and engineering services to the maritime industry. It is strategically located along the Pascagoula River with direct access to the Gulf of America and is capable of dry-docking nine (9) vessels simultaneously.

The company is headquartered in Houston, Texas, and currently has five (5) fleet locations in the US Gulf of America and East Coast of Florida. For more information, please visit us at **SignetMaritime.com**.

Position Summary

We are seeking an experienced and skilled Z-Drive Mate of Towing to join our team. The ideal candidate will be responsible for the safe and efficient operation of a Z-drive harbor tug, ensuring the successful maneuvering of vessels in and out of the harbor. This role requires strong leadership, excellent navigational skills, and a commitment to safety.

Essential Functions

- Directs activities and assist crew engaged in rigging towlines to barges or ship to be towed
- Operates, supervises or assists in operation of all vessel equipment
- Routinely inspects towing gear and lifesaving equipment, and orders parts and assist crew to repair or replace defective equipment
- Assumes command of vessel in the event Captain becomes incapacitated or is off duty
- Safe operation of vessel, upon request of Captain to push or pull, transit to destination, berth and unberth vessels, avoiding reefs, outlying shoals and other hazards
- Stands watch during specified periods, and determines geographical position of vessel upon request of Captain
- Utilizes navigational devices, such as compass and sextant and aids to navigation such as lighthouses and buoys
- Supervises and assists crew in cleaning and painting of vessel
- Familiar with JSEA procedures and documentation
- Other duties as assigned



Job knowledge, Skills & Abilities

- Knowledge of SMS & HSSEQ maritime practices
- Computer, organizational and communications skills
- Ability to work well under pressure & manage crew members
- Strong attention to detail
- Excellent written and oral communication skills
- Performance and results driven
- Excellent decision-making and problem solving skills
- Able to work individually and as part of a team
- Ability to work after hours and on weekends

Qualifications & Experience

- MMC, Merchant Marine Credentials
- 500 Gross Tons or more, Ocean's, Near Coastal, Mate of Towing
- VSO, Vessel Security Officer, preferred
- Radar unlimited
- GMDSS, preferred
- Z-Drive/Tractor Tug experience preferred
- Must have a valid TWIC and U.S. Passport
- Ability to handle multiple projects and details simultaneously

Other Duties

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice.

Additional Notes

- Signet is an Equal Opportunity Employer and promotes diversity in the workplace.
- The selected applicant will be subject to successfully passing a pre-employment drug screening and criminal background check.
- Signet is a tobacco & smoke free company.

Application Instructions

For more information or to submit your resume, please contact us at Careers@Signetmaritime.com