

Position Description

Title: Steel Detailer
Reporting To: Fabrication Supervisor
Division: Structures
Location: Calgary, Alberta

Tarpon is searching for a Steel Detailer to join our Structures team in Calgary, Alberta. Utilizing their knowledge of sawing techniques, the Steel Detailer is responsible for setting up and operating a band saw to cut straight, curved, irregular or internal patterns in metal or plastic raw materials, according to specifications.

Duties and Responsibilities

- Reads work orders or blueprints to locate cutting layout lines on stock, determines dimensions and tolerances, determines metal to be cut, type of blade to be used, blade tension, cutting speed, feed rate, table angle and positions of table stops and guides.
- Turns controls to set prescribed cutting speed, feed rate and table angle.
- Places saw blade over wheels and resets tension to change blade and adjust tension.
- Loosens table stops and guides using hand tools and positions them to align and secure work piece.
- Places stock on cutting table, either manually or using hoist and clamps it into position.
- Cuts saw blade, threads it through hole drilled in stock, welds blade together, using butt-welding attachment and files weld smooth to cut internal pattern in stock.
- Starts saw and manually guides stock along layout lines to cut pattern or engages automatic feed to cut straight line.
- Verifies conformance to specifications using ruler, callipers, fixed gauges, templates and micrometers.
- Reports all nonconforming material to the department supervisor.
- Ensures daily housekeeping practices are maintained at all times.
- Records all heat numbers on daily cut sheets.
- Complies with standards and procedures of Tarpon's Health and Safety Manual and Occupational Health and Safety Regulations.

Skills, Abilities and Educational Background

- Proficient in both imperial and metric dimensions.
- WHMIS certified.
- Experienced in proper rigging and overhead crane use.
- Possesses safe material handling skills.
- Possesses the ability to identify materials by dimensions.

Compensation

Tarpon offers a very attractive compensation package that includes a competitive salary and a full benefits plan that is effective on the first day of employment. Tarpon has an open and team-oriented culture that focuses on communication, integrity, innovation and respect. Employees take pride in their work and are the single most important reason why Tarpon offers superior customer service.

To Apply

To apply for this posting, e-mail your **resume and cover letter** to careers@tarponenergy.com. You can also apply by faxing or mailing your resume and cover letter (stating position title) to: Tarpon Energy Services Ltd., 7007 – 84 Street SE, Calgary, AB T2C 4T6; Fax: 403-279-3140.