

Our Mission...

Our mission is to be a leader, innovator and world-class provider of oilfield specialty services and rentals to effectively satisfy our customers' needs while providing our team of employees the highest level of safety, training and support in the industry.

Our vision is to achieve our mission to such a degree as to set the standard for others to follow and aspire to.

Our value system is strongly based on honesty, integrity, safety, innovation, continuous improvement, teamwork, and the development of mutually positive relationships with our Team, our Customers, our Suppliers, and our Communities.

Our Team...

We have assembled our team of professionals from the far reaches of the country. We take pride in our team, and fully support them as they expand their careers with us. We have on-call personnel available 24 hours a day, 365 days a year. Our extensive safety training requirements include H2S Alive, CSTS, WHMIS, PST, First Aid, CPR and more.

Our qualified professionals can provide complete planning assistance to ensure our customers the most efficient and expedient execution of every service we provide.



Specialty Services

for the oil, gas, petrochemical
& renewable resource industries

Rocky Mtn House, AB	403 . 844 . 2141
Edmonton, AB	780 . 466 . 1665
Bonnyville, AB	780 . 826 . 2522
Grande Prairie, AB	780 . 538 . 2345



PORTABLE MACHINING . CONTROLLED BOLTING . COLD PIPE CUTTING & BEVELING . HYDROTESTING
ISOLATIONS . STRESS RELIEVING . BAKEOUTS . HOT TAPS . PIPE CORING . SHUTDOWN MAINTENANCE

Leading the Industry
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On-call 24/7 to serve you better!

COLD PIPE CUTTING & BEVELING

Cold pipe cutting - the right choice for hazardous environments - does not generate flame, heat or sparks so work can be done without shutting down operations or waiting on hot work permits.

We have the right equipment to cut and bevel all wall thickness, all types of weld preps, and either carbon or alloy pipe. Fully prepares the pipe end for welding with greater accuracy. We can cut and bevel pipe sizes from 1"-56".

Congested work areas are no problem - our clamshells are easily adaptable to front or right angle mount.

Our equipment allows us to cut and bevel simultaneously. With our integrated services and versatile equipment, we are able to easily "part-swap" in the field to cut casing, perform counter-boring and flange facing with minimal delays.

HYDRAULIC TORQUING & STUD TENSIONING

When precision bolting is required, TOMCO is the answer. Our team of hydraulic torquing and stud tensioning specialists combined with the very best bolting equipment in the industry make us the optimum choice for all your controlled bolting needs.

Hydraulic torquing and stud tensioning (controlled bolting) works faster and with greater precision to remove stubborn bolts and nuts. Bolt-ups are leak free with even loading of the studs to maintain your joint integrity requirements. No more uneven loading or stud yielding.

Our equipment is portable, lightweight, ergonomic and compact allowing us to easily perform controlled bolting in confined and remote areas including exchangers, manways, towers and more.

TOMCO's controlled bolting services integrate flawlessly with our many service specialties.



PREHEAT & POST WELD HEAT TREATING & BAKEOUTS

Our fleet of stress relieving units go where you need us: Portable 2-zones and 6-zones with recorders, modular 6-zone units and 5-ton trucks mounted with 24-zones.

Our portable consoles are quiet and compact for work in confined spaces. Our mobile units are completely self-contained with power generators, cables, replacement elements, thermocouples and instrumentation.

We have fully qualified Journeyman Stress Relievers and apprentices with extensive experience in preheat and post weld heat treatment and bakeouts on a variety of piping configurations, weldments and castings.

Staff must adhere to strict heat treating procedures and policies to ensure the highest level of safety and performance consistency. Customers receive copies of all supporting documentation including Chart Specification Sheets, Calibration Certifications, Strip Charts and Tailgate Reports.

HYDROTESTING & ISOLATIONS

Hydrostatic Testing (or Hydrotesting) is a unique system that meets the pressure testing requirements of ASME B31.1/B31.3.

Our hydrostatic weld test tools are non-destructive and will not cause interior wall damage to pipes and vessels.

Hydrotesting only requires a small amount of medium which minimizes the amount of contained energy for greater safety, also resulting in less waste - better for the environment, better for you.

Hydrotesting reduces downtime and waste disposal problems associated with conventional testing methods. Fast and easy installation means faster pipe repairs and retrofits. No need for weld caps, costly blinding, water trucks or vac trucks.

Isolation tools fit inside the pipes to form a seal to isolate upstream vapours away from hot work areas. The seal can then be monitored while simultaneously providing venting to eliminate the potential for pressure build up behind the isolation tool.

Applications include work on pipe, flanges, welded unions, elbows and tees, boiler and exchanger tubes.

LEADING THE INDUSTRY

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PORTABLE MACHINING, MILLING, FLANGE FACING

TOMCO's machining specialists have the experience and equipment to tackle both routine and custom applications - portable machining where and when you need it. Call us to discuss your project solutions.

We can perform line boring of heavy equipment or plant equipment even in remote locations for scheduled maintenance or emergency repairs.

Journal turning on site eliminates the need for disassembly and relocation, reducing repair expenses for turbines, pumps, fans and other equipment.

Your smallest or largest flanges can be machined in place quickly and cost effectively, reducing downtime in your plants and facilities: flat and raised face flanges, groove flanges, heat exchanger faces, channel heads and more.

HOT TAPS, COLD TAPS & PIPE CORING

Hot tapping is a service that allows you to make needed repairs or modifications to existing piping process systems without shutting down the system, meaning no service disruptions or customer inconvenience.

Hot taps can be performed on many different types of systems such as steel, stainless steel and cast iron. Systems containing wastewater, drinking water, steam, oil, gas and even sour gas can be safely modified without costly downtime.

Hot tap drilling operations from 1/2" through 6".

Operating temperatures:
Maximum 500 ° F @ 700 psig (standard service packaging)
Maximum 700 ° F @ 700 psig (severe service packaging)
Operating pressure:
Maximum 1480 psig @100 ° F