



Manufacturing for extreme conditions

Title

## Welding

*Sub-title*

Only the best practices are performed, with state-of-the-art equipment, by highly trained staff, under supervision of seasoned management professionals.

Using the words of Marcel Bourque, our Welding Manager, after one of our last projects in 2015:

We do a lot of Non-Destructive Examination, particularly ultrasound, to ensure the soundness and integrity of our work. Take, for example, two huge cylinders we recently manufactured. They have 3,000 pounds of weld wire in them with full-penetration welds. Not one repair.

For increased efficiency and safety of our staff we work with various in-shop welding positioners whenever feasible.

Operations are performed in segregated , environmentally controlled rooms for specialized stainless and aluminum welding.

Our Welding Department has succeeded achieving compliance of some of the most demanding and world-renowned agencies, and we are CWB Certified:

1. CWB, Canadian Welding Bureau certified, under CSA W47.1, Division 2
2. AWS D1.6 (stainless steels)
3. AWS, American Welding Society D 1.1. qualified shop
4. API, American Petroleum Institute
5. ASME
6. ABS
7. Lloyds
8. BV, Bureau Veritas

- Certified CSA W178.2 Level 2 Welding Inspector on staff
- Welders are trained to perform all standard welding processes on a variety of materials
- Welding management under the leadership of Marcel Bourque, respected long-time industry professional

# Offices

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MHD Offshore is a sister company of Maritime Hydraulic focused in Offshore solutions