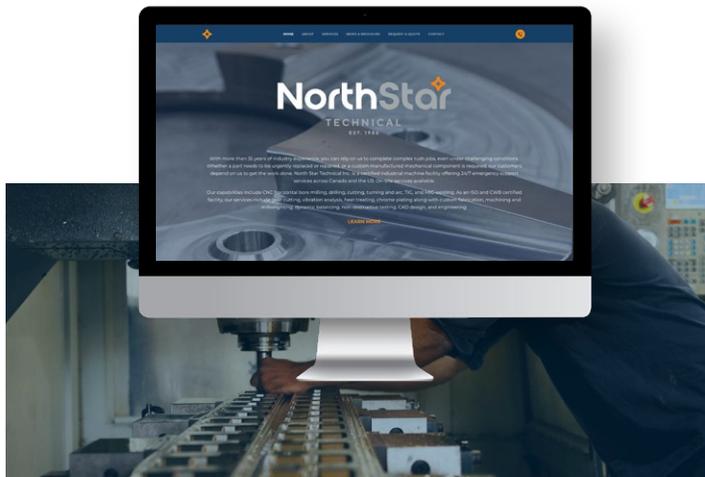




Located in the industrial heart of Hamilton, Ontario, North Star Technical Inc. frequently travels across Canada and the U.S. to our customers to inspect, service, and repair equipment and components when required or conveniently ship cross-border. With our new branding, we hope to reach more customers in the U.S. to offer and extend our services offerings to our neighbours south of the border.

New Look, Same Great Company

North Star Technical Inc. has recently rebranded with a fresh new look, bringing us into the present day with a sleek and modern aesthetic. This brings an elevated brand image to the same high level of service that our customers expect from our company. The team of experienced machinists, millwrights and welders will pick up and deliver parts, and fabricate needed components. The star in the logo is used to symbolize and represent the four main key service categories of the company: machining, millwrighting, welding, and dynamic balancing. The new corporate colour palette boasts the familiar workman blue and a new electric orange and neutral grey, bringing a cohesive and professional look and feel to our branding. We invite you to explore the new website at www.northstartech.ca and discover our new and improved user-friendly features and tools.



The Canadian Coast Guard Project

In November 2021, North Star Technical Inc. was the selected vendor to fabricate, precision machine, and dynamically balance critical drive components on the CCGS Mamilossa hovercraft operated by the Canadian Coast Guard in the Quebec region, which plays an essential role in preventing floods in Eastern Canada. The hovercraft's name comes from the Abenaki language, meaning "it walks from the shore onto the water". After meeting intensive criteria and documentation requirements, North Star was chosen to manufacture components to ensure this hovercraft possesses the ability to function effectively and efficiently.

Our team uses expertise in our key service categories, including fabrication, CNC turning, 5 axis milling, dynamic balancing, and welding procedures approved by the CWB. Manufacturing drawings and welding procedures were produced by our engineering department and approved by the client. The scope of the work includes reliance on processes with extensive testing and rigorous levels of quality testing. Our Faroarm was utilized to inspect all the components and all welds were x-ray inspected to ensure the highest level of manufacturing, ensuring the work is sound to ship to Quebec for the installation on the hovercraft.



Source: Canadian Coast Guard