

A large, yellow industrial machine, possibly a conveyor system or a large-scale manufacturing component, is the central focus of the image. It is situated in a factory or industrial setting, with a worker standing to its left for scale. The worker is wearing a blue hard hat and a light-colored polo shirt. The machine is composed of various panels, bolts, and structural elements, all painted in a bright yellow color. The background shows the dark, industrial interior of a factory with visible steel beams and other equipment.

wabi

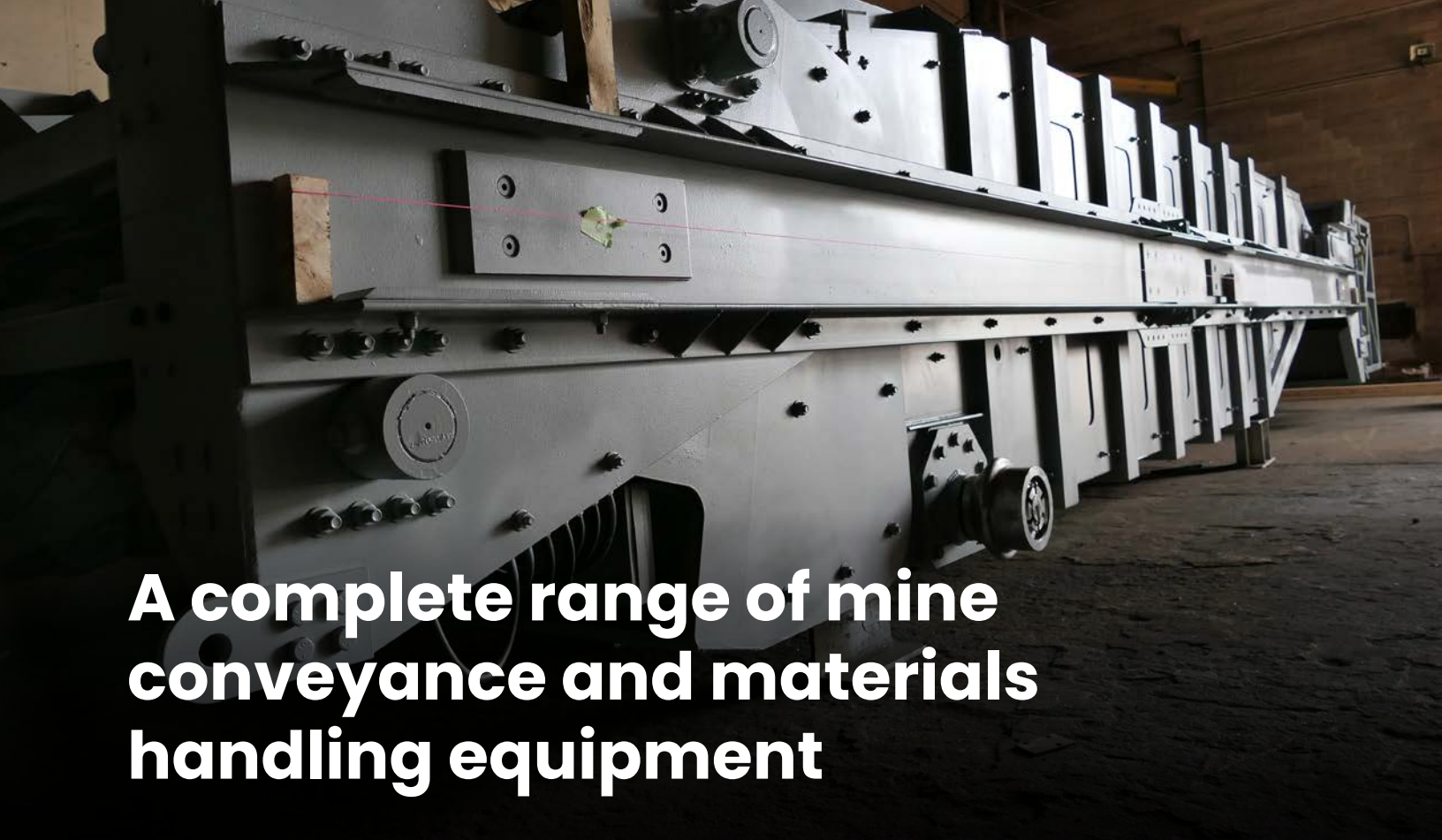
Mine Equipment Division

Leaders in engineering technology
for over a century

A man with a beard, wearing a blue hard hat and safety glasses, is focused on working on a mechanical component. He is wearing a blue denim work shirt with a "FR" (Flame Resistant) label on the pocket. He is using a screwdriver to adjust the part. The background is a blurred industrial setting, likely a factory or mine, with various pieces of equipment and structural elements visible.

Proven Reliability Since 1907

Since 1907, Wabi-built equipment has earned a reputation for safe, dependable performance in mines across North America and beyond. Our products' proven reliability reflects both our deep industry experience and our commitment to building lasting customer relationships that extend well past delivery and installation



A complete range of mine conveyance and materials handling equipment

Our Mine Equipment Division operates a 20,000 square foot facility that provides complete fabrication, machine shop and assembly services. Combining an experienced workforce with total control over the entire manufacturing process, Wabi produces:

Skips

Steel or aluminium with up to 1500 cubic feet capacity. Can be equipped with high-speed guide-roller assemblies.

Cages

Single and multiple deck in two or four guide compartment configurations. Steel or aluminum with up to 185 personnel capacity.

Loading systems

Single or double compartment skip loading station designs, volumetric or gravimetric payload measure, ore pass or belt conveyor feed, in-line discharge chutes for rail or truck, arc gate loading chutes.

Dump systems

Pneumatic or hydraulic stationary dumpers, camel-back style dump ramps, complete dump scroll designs for all major skip styles, fabricated grizzly designs.

Rail-mounted haulage equipment

Bottom dump, flat deck, Granby, low boy, muck, side-dump and Zimmerman cars. Personnel carriers.

Shaft guidance

Pneumatic or solid tire designs, eccentric axle or serrated plate adjustment, spring-loaded guide roller assemblies.

Head sheaves

Sizes for all applications.



Certifications:

PEO #100003139

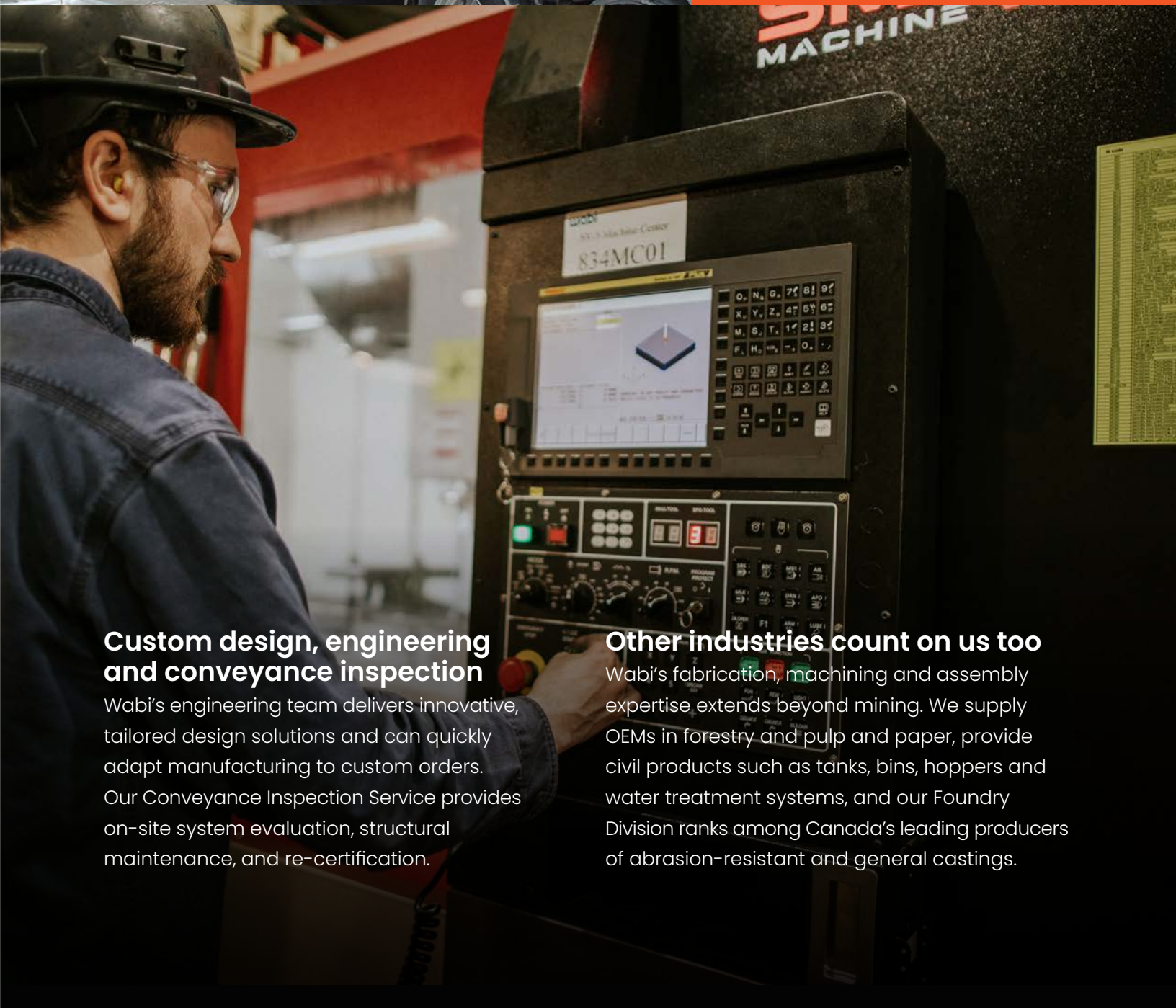
APEGS #83763

CWB – CSA Standard W47.1

CWB – CSA Standard W47.2

ISO 9001:2015

Our professional certifications enable Wabi to re-build and re-certify any OEM product.

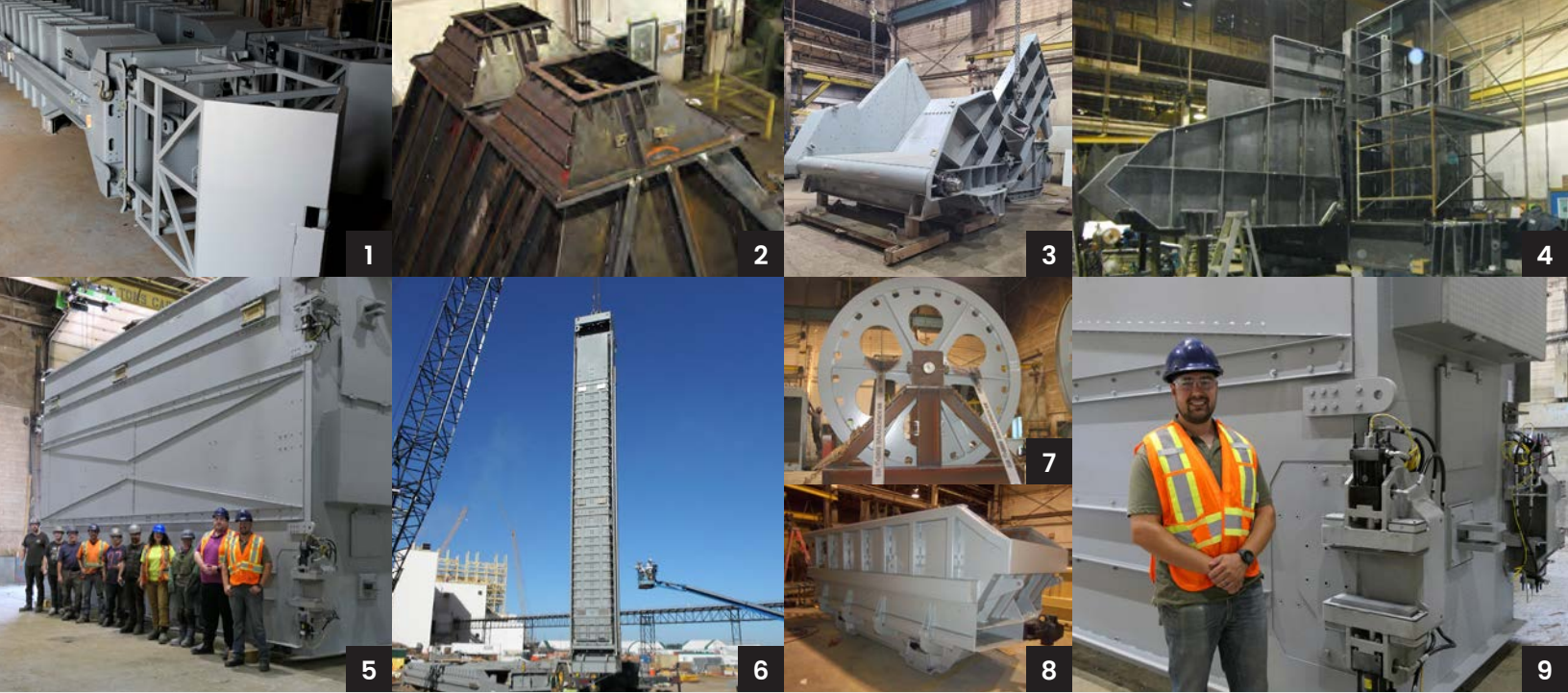


Custom design, engineering and conveyance inspection

Wabi's engineering team delivers innovative, tailored design solutions and can quickly adapt manufacturing to custom orders. Our Conveyance Inspection Service provides on-site system evaluation, structural maintenance, and re-certification.

Other industries count on us too

Wabi's fabrication, machining and assembly expertise extends beyond mining. We supply OEMs in forestry and pulp and paper, provide civil products such as tanks, bins, hoppers and water treatment systems, and our Foundry Division ranks among Canada's leading producers of abrasion-resistant and general castings.



Some of our projects:

1. Aluminum Skips

Milpo – Peru

Equipped with a new safety catch system for rope-guided shafts, ensuring safe deceleration if ropes sever.

2. Surge Bin

Potash Corp of Saskatchewan – Lanigan Mine, Saskatchewan, Canada

Six underground bins, each 45 ft tall, store 1,500 metric tons of ore.

3. Truck Loading Chute Assembly

Agnico Eagle Mines – Odyssey Mine

Underground loading chute with an 8 ft x 5 ft throat opening.

4. Truck Loading Chute

Newcrest Mining – Telfer Mine

8 ft x 5 ft Loading Chute used to load 50 ton capacity underground haulage trucks.

5. Double Deck Cage

Agnico Eagle Mines – Macassa Mine – #4 Shaft

Double deck mine service cage – large deck capacity – equipped with cage holding device.

6. Bottom Dump Skips

Agrium Inc. – Vanskoy Potash Mine, Saskatchewan, Canada

Three 68-ft skips, each 50 tonnes, hoist at speeds up to 4,000 ft/min.

7. Head Sheave

Pan American Silver Corp – Bell Creek Mine

11-ft unit with 1 fixed and 3 floating sheaves, each split for easy service.

8. 20-ton capacity muck haulage car

Glencore – Fraser Mine

24 ft x 8 ft rail cars built to mount 10-yard cement mixers.

9. Lock-N-Load Holding System

Agnico Eagle Mines – Macassa #4 Service Cage

Cage with hydraulic clamps that steady loads and act as safety catch.

Experience that counts. People who care.

More than a century of industrial manufacturing experience at Wabi Iron and Steel has generated a wealth of knowledge that contributes greatly to the projects we tackle. This is important when you make products that need to perform without compromise under the harshest of conditions. Just as important are our people – people who are dedicated to building customer relationships based on trust and integrity.

At Wabi we work in close partnership with our clients to meet their productivity demands and to take care of all their after-sale service needs. Our proven track record of providing quality solutions and ongoing support speaks for itself.



Visit our website for more details about the products we build. Then contact us to discuss your specific mine conveyance or loading requirements and find out how we can help you.

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