



OVERHEAD CRANE SOLUTIONS INC.

YOUR OVERHEAD CRANE SERVICE PROVIDER



There in **3** or
3 for FREE

If we don't make it to your
Breakdown within Three Hours the
First Three Hours are FREE

Within 50km of the Greater Edmonton Area

Overhead Crane Solutions
www.OverheadCraneSolutions.com
info@OverheadCraneSolutions.com
780.48CRANE (780.482.7263)
Fax 780.633.1458

Our Mission is to remain responsive to customer needs and to assume a key role in the industry by meeting and exceeding industry standards and expectations.



OVERHEAD CRANE SOLUTIONS INC.

Overhead Crane Solutions is made up of the best professionals in the industry.

All Overhead Crane Solutions employees have a significant amount of expertise in their field with "years of experience working for you".

From a 200 Tonne overhead crane package to a broken emergency stop, Overhead Crane Solutions has the resources to handle it.

Our service technicians not only know the industry, they also know what is required to take care of a client and keep their equipment working in an efficient and safe manner.



At Overhead Crane Solutions Inc., it is our goal and commitment to provide and maintain an injury and accident free workplace. Having completed an extensive in house health and safety program and undergone extensive external auditing, we proudly hold a valid Certificate of Recognition.

Preventative Maintenance

We can develop a customized preventative maintenance program that will ensure your cranes operate with minimal downtime. We are able to audit and revamp existing preventative maintenance programs and train personnel so they can be better informed of what is needed to certify lifting equipment. OH&S requires that all personnel who repair an overhead crane must have 8,000 hrs of experience, and any personnel required to inspect a crane must have 10,000 hrs. Every technician of Overhead Crane Solutions Inc. has met this requirement. We can share our experience and knowledge with your maintenance staff that might not meet this requirement.

Repair Service

We can repair all mechanical and electrical aspects of your lifting equipment. We will scope the job if needed, order all necessary parts, set up a safe work plan, and acquire all necessary permits and safety equipment to complete the project in a timely matter.

24/7 On Call Emergency Assistance

Overhead Crane Solutions Inc. is always there when you need us. With 24/7, 365 days per year on call service, you can rest easy knowing that we will be there for you. Our service trucks come fully equipped.





Consulting & Project Management

We know that our clients' time is their most precious commodity. Overhead Crane Solutions Inc. can take the headache out of your new crane installation. We have a vast knowledge of how a project should be handled to maximize our clients' money and time, while completing the project safely.

Parts Sales

We have developed a working relationship with all manufacturers and their distributors. This has given us a competitive edge on part sales. Our low mark up gives our clients the best value for their hard earned dollars.

Modernizations

We understand that replacing lifting equipment can be a costly matter, that is why we offer our modernization service. We can recondition your old and out of date equipment so that it complies with current standards. We can use our thousands of hours of experience to help our clients choose the right system for their equipment.



Load Testing

Overhead Crane Solution can provide load testing on new or used equipment with used of certified test weights and rigging. Our calibrated load scales ensure weights of loads are accurate and that all limits and safety devices are functioning properly. You will receive a detailed load test report with all findings and any follow up recommendations.

You can be sure that our load test certificate means that your crane is safe to lift what it is rated for.

Inspections

Overhead Crane Solutions Inc. has developed an inspection program which is detailed, thorough, and straightforward. Some of the current programs in the industry are confusing, with numerical ratings, charts, and graphs. Our system is designed to get to the point "What condition is my crane in?". Whatever position is held within your company, be it management or a worker on the floor, our inspection reports are easily understood within seconds of reviewing them.

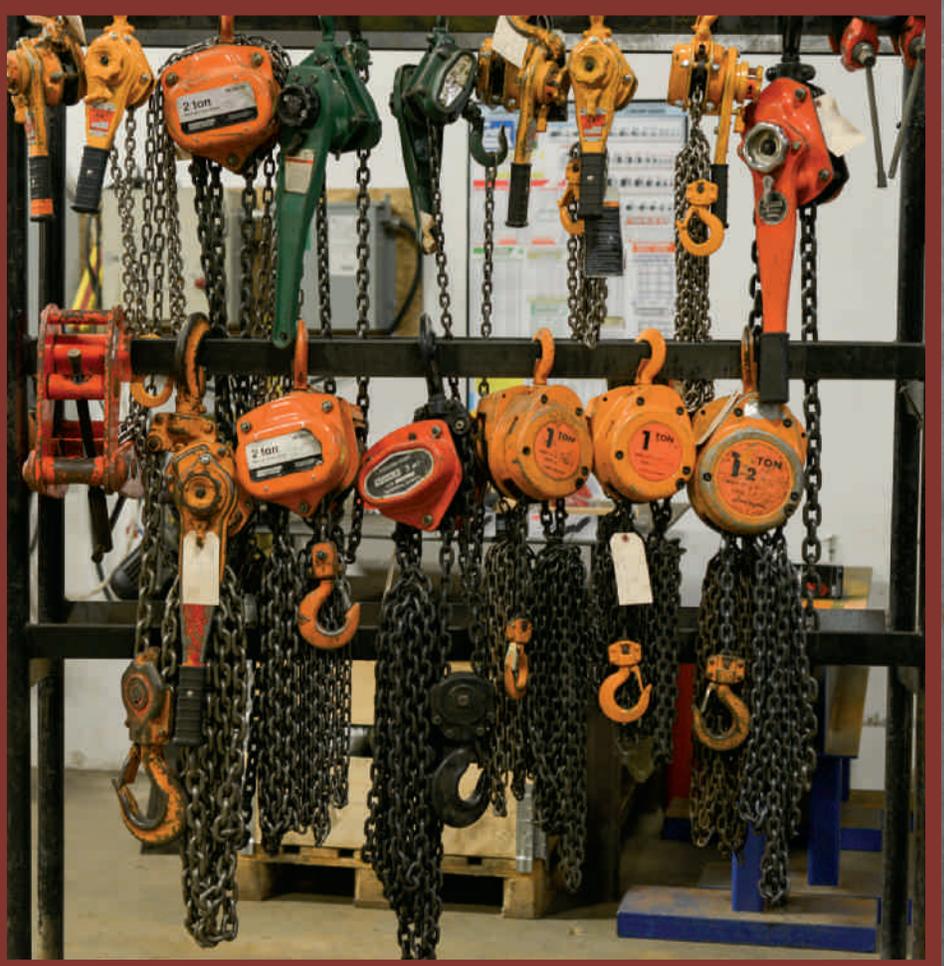




Chain Falls, Lever Blocks, Tirfors & Rigging

We are fully qualified to service, repair and re-certify your equipment. Upon completion of service or inspection, we will load test the equipment and provide a certificate of performance. When we re-certify your equipment, you can be assured it is safe for operation.

We service all brands of lifting equipment.

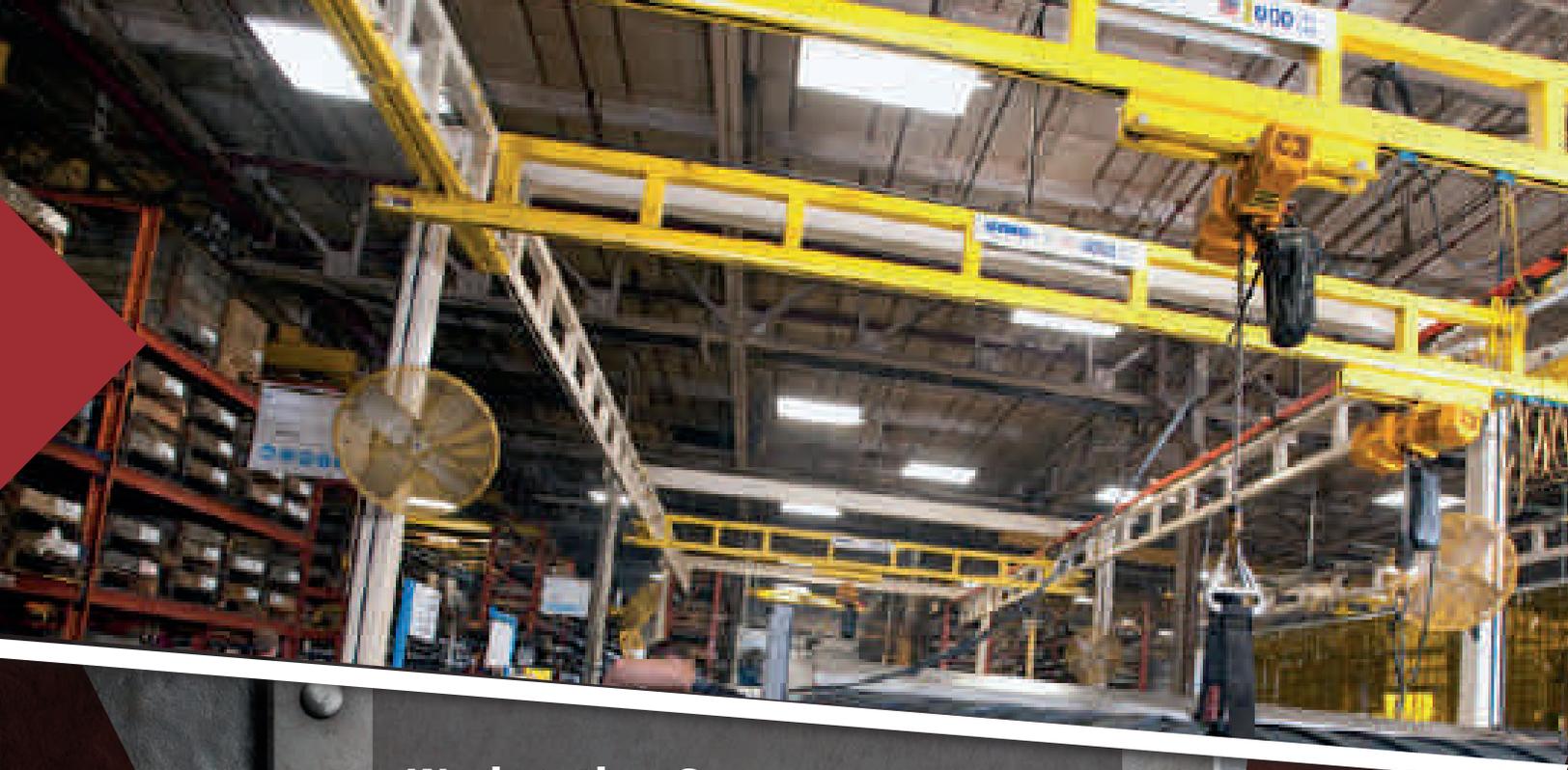




Crane Operator Safety Training

Overhead Crane Solutions Inc. has developed an extensive overhead crane operator safety training program. Our program was developed based on the requirements of CSA code B167. It covers legislated and other requirements in Alberta, identifying cranes and their components, pre-operational requirements, operational requirements, post-operating requirements, general rigging requirements, site-specific training requirements, supervisor training and responsibility, written and practical exam.





Workstation Cranes **125 kg to 2,000 kg Hand Push Bridge Cranes**

Workstation Bridge Cranes are a specialized type of overhead crane specifically designed for smaller workstation cells with capacities up to 2,000 kg, spans up to 34 feet, runway length unlimited, and floor to ceiling supported. They are typically used in a hand push configuration, but motorization is an available option. Available with manual, electric or air hoists. Very easily installed as a "Do it yourself" project. Professional installation available.



Bridge Cranes

- 125 KG to 200 Tonne Plus
- Runways and columns
- Spans up to 220+ feet
- Single or Double Girder
- Floor or building supported
- Motorized in all directions with variable frequency drives
- Full installation or installation supervision available worldwide

At Overhead Crane Solutions, our engineers take great pride in their ability to provide customers with the crane that best meets the requirements of their application. We can provide advice on the features and benefits and will quote sensible options from which to choose. To find the right crane, decisions must be made about speed, capacity, lift and options that will make it the best possible fit for your project. Many times it takes only a small modification of a standard configuration to make a great improvement on the crane's performance for a particular job.



We can also provide:

- Overhead Crane Door Flaps
- Sliding Doors
- Monorails
- Jib Cranes
- Davit Arms
- Gantries
- Complete Turnkey Projects



IKUSI

In 1984, IKUSI manufactured the first remote control for industrial applications. Since then it has developed an extensive and robust range of wireless remote controls which provide maximum optimization in the efficiency of handling and load elevation processes.

After more than half a century of experience, IKUSI is now one of the benchmark manufacturers in this market and holds a prominent position in the remote control market all over the world.

Overhead Crane Solutions is a proud supplier of the IKUSI product line.





Other Services Provided:

- Small Tool Repair - Overhead Crane Solutions Inc. provides maintenance for a variety of small tools. For example; drills, foot pedals, grinders, mag drills, etc.
- Positioner Repair & Services
- Welding Machine Verification & Calibration
- General Building Maintenance & Electrical Services
- Smoke Extractor Repair



What Our Clients Have to Say

"We have contracted Overhead Crane Solutions to perform all our inspections, they have done very thorough inspections, their reports are promptly submitted with clear and precise repairs or suggestions. We are very satisfied with the performance of Overhead Crane Solutions and their employees. I am sure anyone who has dealings with them will have the same result."

**- Maintenance Supervisor,
Millar Western Forest Products Ltd**

"I have personally found Overhead Crane Solutions to offer superior value to their direct competitors. Overhead Crane Solutions are always readily available to help in case of emergency, they perform thorough inspections and provide good follow-up on their findings. Their safety process is up to date and they have been known to follow our safety guidelines closely. I would definitely recommend Overhead Crane Solutions for all your hoisting and rigging equipment servicing needs."

**- Maintenance & Engineering Manager,
Slave Lake Pulp**

"Overhead Crane Solutions has proven consistently that they understand our requirements as a company and by utilizing a combination of proper scheduled maintenance and quick emergency repairs they have decreased our downtime significantly. I would, without any reservation recommend Overhead Crane Solutions to you. They would be a tremendous asset to any company that relies on the constant availability of their overhead cranes."

**- Operations Manager,
Nova Pole International Inc.**

"I am writing to recommend the services of Overhead Crane Solutions. Overhead Crane solutions has been involved with maintenance and repairs of our mill cranes. Repairs including but not limited to: Wire rope changes, Trolley/Bridge wheel replacements, Motor/Gearbox replacements etc. Overhead Crane Solutions successfully completed all jobs while committing to high safety standards. At times, they provided proactive solutions for reducing crane delays. They have also successfully worked with our crews to finish the jobs. They have shown strong commitment by supporting us in times of breakdowns/extended shutdowns."

**- Plant Engineer,
AltaSteel**