

NON-DESTRUCTIVE STRUCTURAL TESTING



Sarraco Crane proudly inspects electric and manual overhead crane systems all across British Columbia. But did you know that Sarraco Crane also offers NDT all your overhead crane related items to keep your work environment safe and secure?

“Nondestructive testing (NDT) is the process of inspecting, testing, or evaluating materials, components or assemblies for discontinuities, or differences in characteristics without destroying the serviceability of the part or system. In other words, when the inspection or test is completed the part can still be used.”

What Is Included In Sarraco's Inspection?



A structural inspection is performed by a certified technician using non-destructive (NDT) methods in accordance with the Canadian General Standards Board (CGSB). Several testing methods such as Magnetic Particle Testing (MT), Liquid Penetrant Testing (PT), and Visual Testing (VT) are employed ensuring your equipment is safe to operate. Upon Completion you will receive a detailed report itemizing the condition of the tested item(s). Your Sarraco Binder will be updated, and if you don't have one, Sarraco will provide one for you at no additional charge.

Why Choose Sarraco?

It is so important to Sarraco Crane that YOU - our valued customer - receive unparalleled prompt, professional service with our budget minded competitive pricing. We will assist to ensure that you make the best decision for your company each and every time. Our technicians are certified and qualified to perform your inspections and service. We are proudly Canadian and locally owned. You can place your confidence into our team and rest assured that we will take care of your equipment. Be sure to ask us about our Overhead Crane Safety Training!