

Industrial Inspection Services: Best in Non-Destructive Testing Industry

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If there's one thing that's contributing to rapid changes in the fabrication industry, it must be automation and digital transformation with added complication of new materials, new requirements, and new data that companies need to decipher. Non-destructive testing or NDT is shouldering the onus of solving global challenges in the wake of the development of new materials with complex geometries and very high safety requirements.

The quality and reliability of NDT services hold immense significance as they help detection of defects in products and deterioration during service, critical for maintaining structural integrity in industrial assets and public infrastructure including factory buildings, platforms, bridges, railway lines, piping systems, and industrial machinery.

Industrial Inspection Services

Industrial Inspection Services is a promising venture in the global NDT industry. It has a team of dedicated and experienced professionals qualified in NDT Level I, II & III, led by Rajesh Gandhi, an ASNT Level-III (UT, RT, PT, MT, VT & ECT) expert.

The enterprise is associated with some of the biggest names in the country today, such as L&T Ltd, Hazira; L&T MHPS Boilers Ltd; L&T Hydrocarbon; L&T Special Steels; ACC; Ambuja Cement; GNFC; ISGEC; and BHEL, among several others. Their expertise is in the providing of PT, MT, UT, VT, and RTFI services to fabrication, heavy engineering, refinery, petrochemicals, defence, and nuclear industries, among others.

Trust, value, and quality

Industrial Inspection Services is also one of the most trusted names in NDT consultancy services. For over two decades it has been providing NDE L-III services for approval by the American Society of Mechanical Engineers (ASME), to various pressure vessel manufacturers involved in exports or critical equipment manufacturers for the oil and gas industry. They have attended more than 50 ASME audits.

Their distinction also extends in delivering heat treatment services—local stress relieving of weld joints like pipes, pressure vessels, tanks, structural joints, and others at fabrication shops and various sites.

“We stand out even in local stress relieving, the largest in situ job carried out in the country is done by our team for RIL Jamnagar (16.3-mm diameter). We’ve developed hybrid techniques for heat treatment jobs for very important equipment of refineries—reactor & regenerator made from alloy steel having CrMoV as elements having up to 330 mm thickness, which only a few companies in the world deal with,” shares Rajesh Gandhi, Founder & CEO, Industrial Inspection Services.

Rich industry experience

Rajesh Gandhi has been part of NDT industry since 1983 and is a witness to its massive transformation over time. Exposure to varied industries has equipped him and his team with immense technical as well as field experience and knowledge. Industrial Inspection Services lends timely delivery along with quality and reliable services to its customers.

Venturing into all possible domains

NDT services are today a primary requirement for the construction and manufacturing industries. Industrial Inspection Services is among the choicest few NDT services providers that take care of inspection of raw material and fabrication.

Besides, whether the service inspection is product-based, such as plate, casting, forging and welding, or sector-specific, such as petroleum, petrochemical, cement, fertiliser, shipping, nuclear industry, hydrocarbon, defence, steel and fabricators, Industrial Inspection Services caters to them all across socio-economic and climatic backdrops in India and abroad. This is the reason they are getting high operational & financial performance rating from CRISIL, since last five years.

The Way Forward

Industrial Inspection Services plans to convert into a private limited company as it is seeing constant growth in terms of customers, revenues, and skill upgradation. The company earned its highest revenue in the last financial year. Even with the Covid-19 pandemic, it has stayed firmly on course and delivered performance and growth. The firm has assumed significance as one of the largest companies catering to Ultrasonic Services in Offshore Platforms in recent times. It carried out an ISR-LSR job in China deploying internal oil firing using a furnace at such challenging temperatures as -20° C.

“We are continuously investing in new equipment and manpower. This will further solidify our position as a market leader and result in elevated financial strength & high operating performance. In the next five years, we would like to cement our leadership position & expand our horizon, beyond our country,” concludes Rajesh Gandhi.

For more information log on to <https://www.industrial-inspection.in>
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