

NON-DESTRUCTIVE TESTING

What We Do

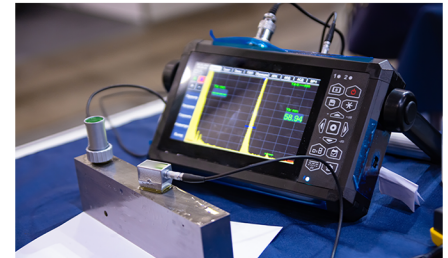
QAI utilizes a wide array of Non-Destructive Testing (NDT) techniques for forensic engineering use, as well as product research and development. These methods allow us to inspect and analyze a product, part or component without destroying or permanently altering it. Our areas of specialization include:

- MPI Testing - Magnaflux
- Ultrasonic Testing
- Real Time X-Ray
- Liquid Dye Penetrant Examination (LDP)
- Energy Dispersive Spectroscopy (EDS)
- Microstructure Analysis
- Hardness Testing
- Field Examination

Whatever your requirements, QAI has the expertise and state-of-the-art equipment to meet your most exacting testing requirements. For more information about QAI services, please contact us via info@qai.org

About QAI

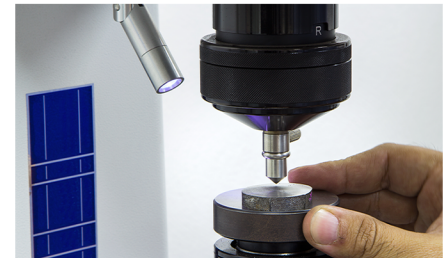
With over 30 years of experience, QAI is an ISO/IEC 17025 accredited independent third-party testing laboratory. Our state-of-the-art equipment and expert team serve companies of all sizes with material testing. As part of the QAI Laboratories Group, a globally recognized leader in testing, inspection, and certification, we provide services across various industries, including manufacturing, building products, electrical safety, EMC/EMI, and vehicle compliance, with locations in North America and Asia.



Ultrasonic Testing



Field Examination



Hardness Testing