



Rig Inspection & Welding Services

RIG INSEPTION & WELDING SERVICES

<https://riwservices.co.uk/>





Who We Are

RIW Services is a trusted name in rig inspection, welding, and fabrication and it is famous for delivering specialized solutions to high-standard industries like oil and gas, petrochemical, and industrial operations. Our team is formed of certified and highly trained professionals and brings together decades of technical expertise and a dedication to quality. As a full-service provider, we combine our extensive experience with cutting-edge technologies to make sure that our clients' equipment and infrastructure are safe, compliant, and optimally functional. Our approach is centered on building lasting partnerships through exceptional service and a commitment to operational excellence

OUR HISTORY

From our early days as a focused welding service, RIW Services has experienced significant growth to meet the developing needs of our clients and industry. We have continually expanded our services and adjusted to sectors' complicated requirements adhere accuracy, safety, and commitment to standards are crucial. Our capabilities have grown over the years to cover advanced rig inspection, fabrication and certification services which has positioned us as a leading provider of complete industrial solutions. Each of our journey steps shows our commitment to ongoing improvement, innovation, and building a solid reputation as an industry leader.

HOW WE WORK

At RIW Services, we believe that accuracy, planning and performance are important to delivering successful results. Our process starts with a deep consultation to understand the clear needs and requirements of each project which helps us to create a customized strategy. From there, we apply our expertise in safety and compliance to confirm every task meets strict regulatory standards. Our team operates with a clear focus on quality, efficiency and accountability, using best practices and the latest technology to deliver timely, reliable results. We conduct post-service evaluations to ensure all project goals are met, striving for continuous improvement in everything we do.



Our Values

Safety First: Safety is at the root of everything we do which is reflected in our commitment to strict safety protocols and commitment to creating risk-free work environments



Integrity

We work with transparency, honesty, and respect to build trust with clients through honest procedures and open communication



Excellence in Quality

Quality is our hallmark. From initial planning through project completion, we guarantee that every service meets the highest standards of craftsmanship, accuracy, and durability



Client-Centric Approach

Our client's needs and challenges are the driving force behind our work, and we strive to provide tailored solutions that deliver tangible value and operational benefits.



Innovation and Adaptability

We embrace new technologies and continuously refine our methods, allowing us to deliver solutions that keep our clients at the forefront of industry advancements.



The background of the slide features a blurred industrial setting with complex piping and structural elements. On the left side, there is a close-up of a worker wearing a white hard hat and a high-visibility yellow safety vest, looking down at a set of technical drawings or a tablet. The overall color palette is dominated by blues, greys, and the bright yellow of the safety gear.

MISSION

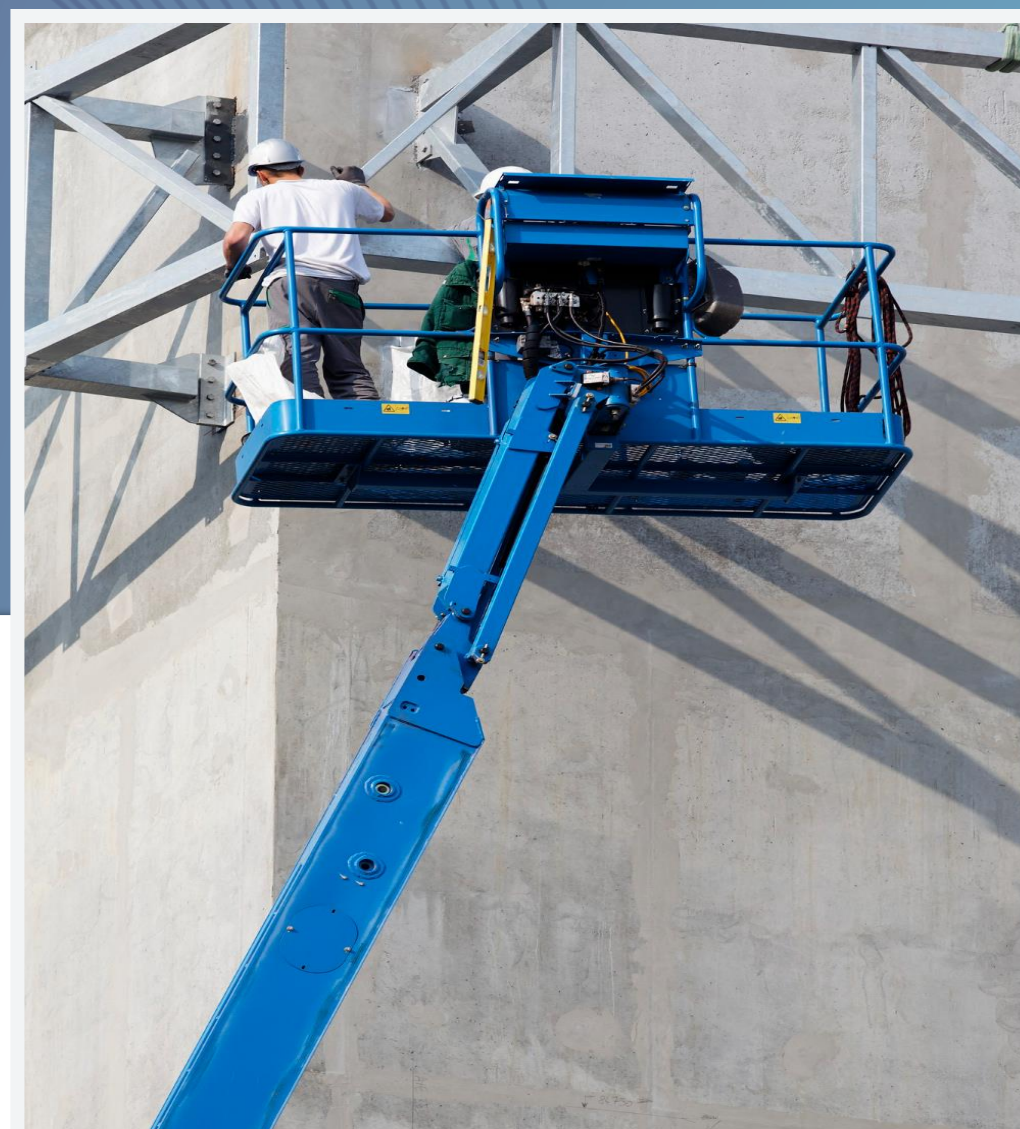
Our mission at RIW Services is to deliver strong and reliable solutions that prioritize safety, compliance, and efficiency to help our clients achieve their operational goals with confidence. We are devoted to providing high-quality, certified services that improve the performance and safety of industrial equipment and support our clients in achieving sustainable operations. Our goal is to surpass your expectations in every project that is guided by a vision of creating safer and more efficient work environments through our expertise in rig inspection, welding, and fabrication.

VISION

RIW Services envisions a future where our name is synonymous with quality, innovation, and reliability on a global scale. We aim to set the standard in rig inspection, welding and maintenance services, continually raising the bar for excellence in safety and operational reliability. Our purpose is to lead the industry in embracing advanced technologies, best practices and environmentally responsible methods, ensuring our clients benefit from the most forward-thinking solutions. We see ourselves as the best service providers and also as partners in our clients' growth and support them with solutions that keep pace with the demands of an active industry.

OUR SERVICES

RIW Services provides a complete suite of services designed to meet the tough requirements of the oil, gas, and industrial sectors.



Rig Inspection and Certification

We perform thorough API CAT III & IV inspections and LOLER lifting equipment certifications. Our services cover a wide range of equipment and rig components including masts, derricks, brake systems, pressure lines and safety-critical items. Our inspections assure regulatory compliance and operational safety.

Welding and Fabrication

Our coded welding experts are skilled in high-pressure pipe welding and the fabrication of critical structural elements. From pipelines to catwalks, mud tanks, and stairways, we deliver custom solutions built to resist the demands of heavy-duty industrial use.

Non-Destructive Testing (NDT)

We perform detailed inspections using advanced ultrasonic testing and fault identification to help our clients maintain their equipment's structural integrity. NDT services are important for preventative maintenance by which our clients can notice issues early and avoid expensive repairs.





Equipment Maintenance and Repair

Our maintenance services focus on increasing equipment life and improving functional reliability. We offer routine and preventive maintenance along with emergency repair services that are customized to meet the individual needs of industrial equipment. We help our clients achieve exceptional productivity by minimizing problems and optimizing performance.

Lifting & Safety Equipment Inspections

Secure safety and compliance with our complete lifting and safety equipment inspections. Our certified inspectors evaluate everything from slings and shackles to harnesses and fall arrest systems to verify adherence to industry standards. We help prevent accidents and outages by identifying issues before they grow so your team can work confidently.

Dropped Object Surveys

Dropped objects are a significant risk in many industries. Our dropped object surveys determine the risk factors and vulnerabilities on your rig or plant to identify and mitigate possible dangers. We provide actionable solutions to protect your team, equipment and environment from harmful incidents.

API 4G Drilling Structure Inspection

Keep your drilling operations manageable with our API 4G Drilling Structure Inspections. Our team conducts both Category I and II inspections and trains your crew to recognize wear and damage in essential areas. This proactive practice minimizes the risk and improves operational safety to make sure that your drilling structure remains in optimal condition

Rig Conditions Surveys

We perform deep rig condition surveys to provide a complete image of your rig's structural health and performance. Our inspections determine wear, corrosion, and other factors that could affect their performance, safety, and adherence. Our reports will help you plan your maintenance and repairs to increase your rig's working life

Plant Equipment Inspections – Cranes, Forklifts & MEWPs

Guarantee the safety and functionality of your important plant equipment. We offer inspections for cranes, forklifts and mobile elevating work platforms (MEWPs) to check for mechanical integrity, wear and commitment to relevant safety standards. Our inspections will keep your equipment reliable and safe and also reduce the risk of expensive downtime.

Air Receivers and Air Systems PRV's

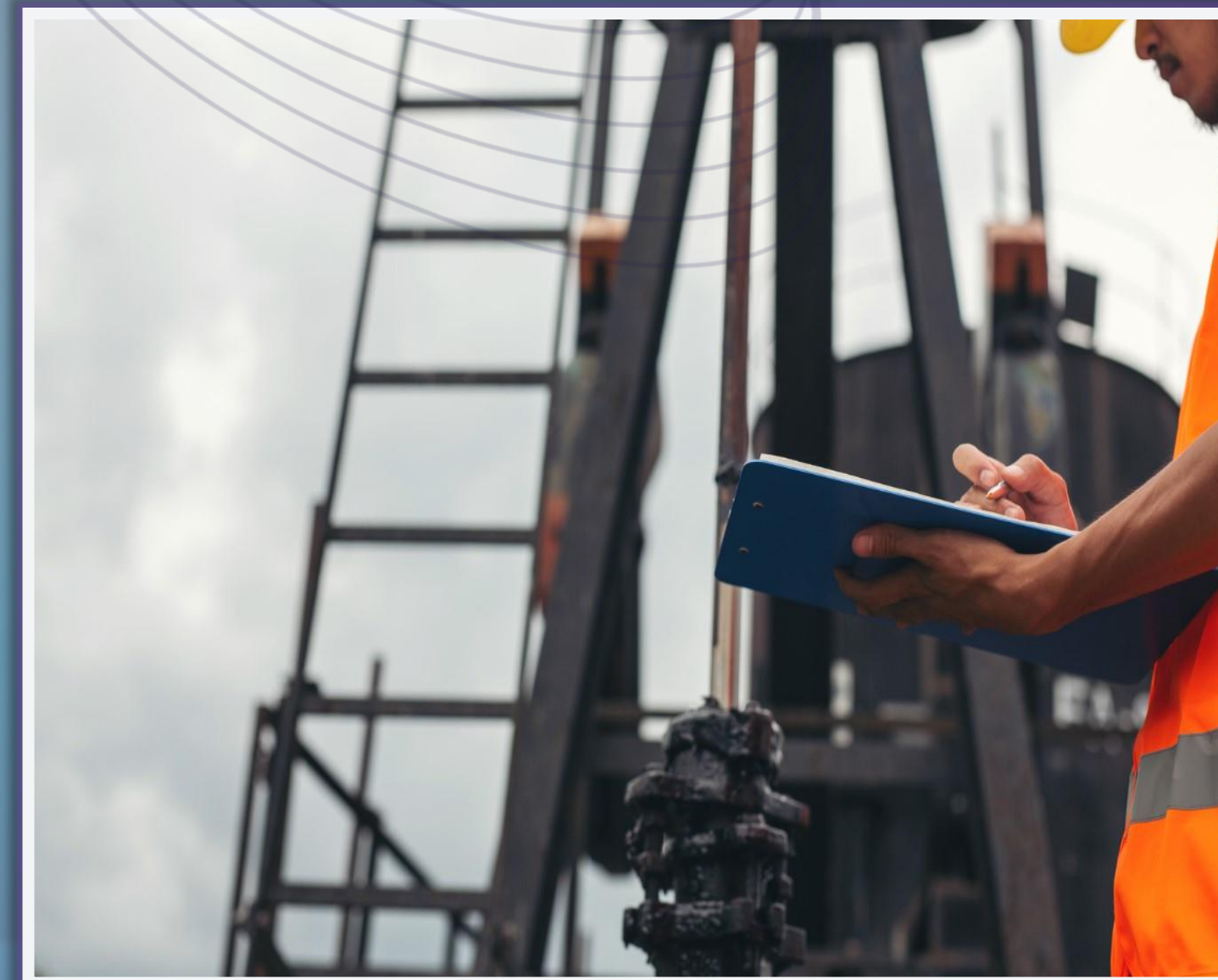
Our air receivers and air systems PRV (Pressure Relief Valve) inspections guarantee that these critical safety parts are functioning correctly. We test and calibrate PRVs according to the industry standards to help you maintain safe and efficient air systems. This service is essential for compliance and for the safety of all your operations.

Pressure Testing

Our pressure testing services confirm the integrity of different equipment under operational pressures. We use calibrated, high-precision tools to assess your equipment's performance under pressure so we can detect leaks or weaknesses that could compromise safety and functionality. Trust our team to help you maintain high-quality standards.

Load Testing

Load testing is important to make sure that your equipment can handle the needs of heavy-duty use. We provide load testing services for lifting devices and structures to prove their strength and stability under maximum load conditions. Our detailed testing confirms the reliability of your equipment, enhances safety and prevents possible failures.





OCTG Inspections CAT 1-5

We offer OCTG (Oil Country Tubular Goods) inspections from CAT 1 to CAT 5 to examine your tubular to ensure their integrity and fitness for the objective. Our examinations detect corrosion, cracking and other problems with accurate categorization for detailed analysis. You can trust our OCTG inspections to help control costly failures

Pressure Gauges Testing & Calibration

Accurate pressure readings are important in critical environments. Our pressure gauge testing and calibration service assures that your gauges provide exact readings to keep your operations safe and efficient. We stick to tough calibration standards so you can trust that your measurements are accurate and compliant.

Accumulator Inspections

Accumulators play a critical role in hydraulic systems and our inspections keep them in peak condition. We assess accumulators for leaks, pressure retention, and operational integrity. We help you maintain system performance and control unexpected breakdowns by securing their reliability.

TUBULAR INSPECTION SERVICES

COMPONENT

CAT 1-2

CAT 3-5

Drill Pipe Tool Joints

Visual Connection
Dimensional 1

Visual Connection
Dimensional 2
Blacklight Connection
Heat Checking

Drill Pipe Tube

Visual Tube
Od Gauge
Ut Wall Thickness

Visual Tube
Od Gauge
Emi
MPI Slip/Upset
UT Slip/Upset
UT Wall Thickness

Dc & HWDP Tool Joints

Visual Connection
Blacklight Connection
Slip Groove
Heat Checking

Visual Connection
Blacklight Connection
Dimensional 3
Slip Groove
Heat Checking (HWDP Only)

HWDP Tubes

Visual Tube

Visual Tube
MPI Slip/Upset

Subs Stabilizers, Kellys And Pup Joints -

Visual
Dimensional
Full Length MPI
Blacklight Connection

PLANT EQUIPMENT AND CERTIFICATION

FORKLIFT TRUCK	EARTHWORKS PLANT	MEWPS	CRANES	STRUCTURES
ICBLT	360° Excavator	Boom	Mobile	OHTC
Telescopic	180° Excavator	Scissor	Crawler	Swing Jib
Reach Truck	Wheeled Loader	Trailer	Compact	Runway
Side Loader	Re-handler	Vehicle	Tower	Pad Eye
Multi Directional	Dumper	Pedestrian	Wheeled	UIB/RSJ
Pallet Truck	Tractor	Push	Lorry Loader	Spreader
360° Roto	Roller	Static	Marine Davit	Winches
Pivot Steer	Skid Steer	Propelled	Knuckle Boom	Lift Beams

ATTACHMENTS

Forks Buckets	Quick Hitch	Hook	Attachment	Clamps	Winches
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All equipment will be issued with a Report of Thorough Examination which complies with the requirements of the Lifting Operations and Lifting Equipment Regulations 1998. (LEEA)

All equipment will be inspected and certified by National Plant Operators Registration Scheme (NPORS)
Qualified inspectors.

Rig Inspection & Welding Services Ltd also offers on site welding repairs to any defects found in structures, Buckets, Carriages, Pad eyes by qualified coded welders.

Other inspections offered:

- Lifting Equipment
- Safety Equipment
- Air Compressors

Mark Lowe | Director
PCN Level II LEEA Level III
ASME IX ASNT Level II
NPORS NO39



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