



**J&B GLOBAL  
LIFTING LTD.**

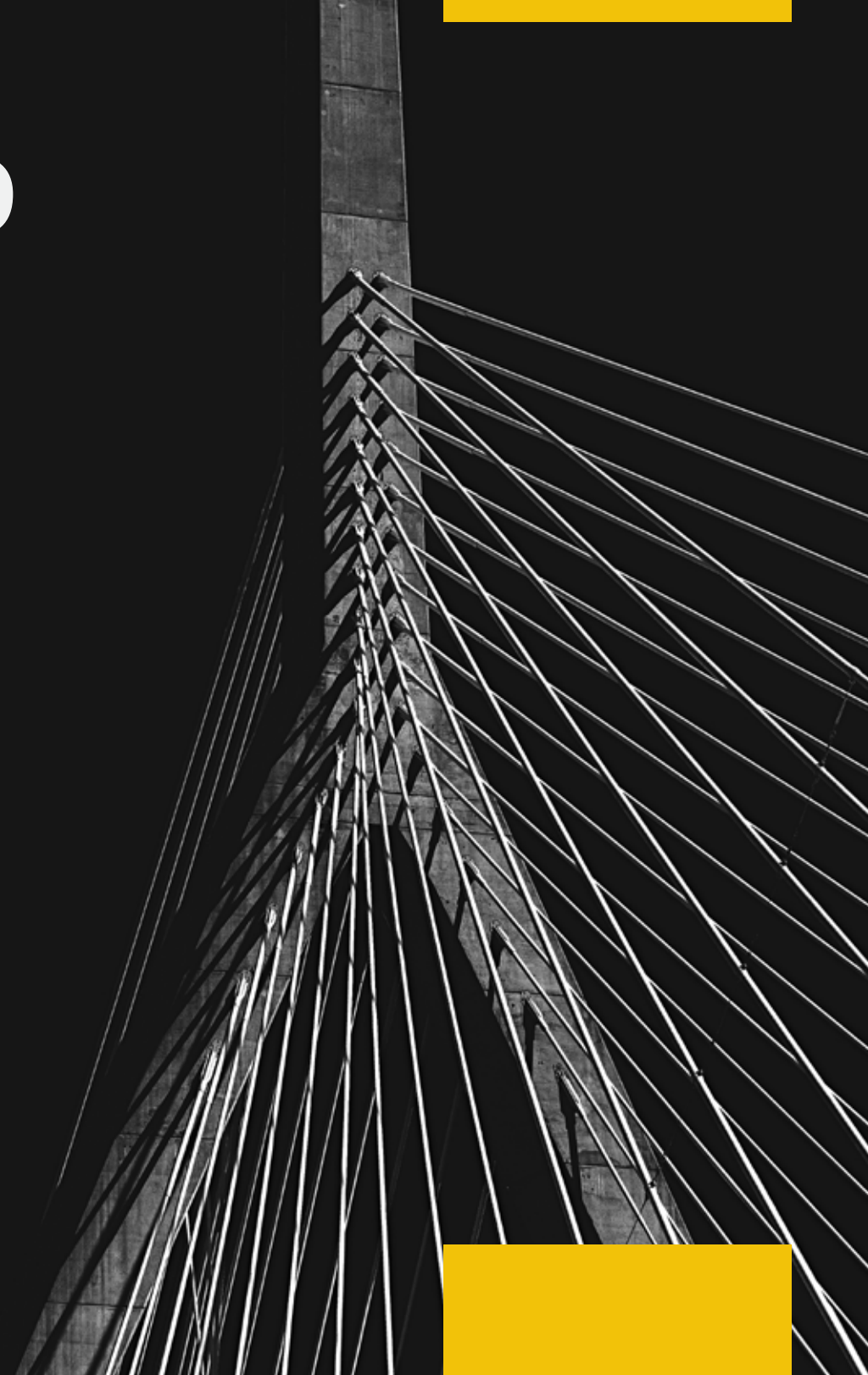
*Lifting Global Standards*

# COMPANY **PROFILE**

# BACKGROUND

J&B Global Lifting Limited is an independent wholly owned Ghanaian company set up to provide **Third Party Inspection Services, Calibration Services, Non-Destructive Testing (NDT), Statutory Inspections and Verifications, Engineering Consultancy and Technical Training, Supply of Engineering Equipment and Consumables and Vendor Surveillance**. The company also has an expertise in manufacturing and infrastructural development.

J&B Global Lifting Limited is managed by a team of professionals who have been in the inspection, training and consultancy business for Oil and Gas Field, Mining, Power, Marine, Construction, Manufacturing and other Industries for the past years.



## **VISION**

J&B Global Lifting Limited's vision is to be the best and reliable service provider for all sectors of the global economy by lifting industry standards with a strong reputation as a trusted partner.



## **MISSION**

J&B Global Lifting Limited's mission is to provide safe and quality services that are sustainable and rewarding to our stakeholders through competent employees, dependable processes and superior technology.



## VALUES

The company's foundation is built on its values and culture, reflecting its sense of duty and responsibility in upholding its commitment towards contributing to the well-being of staff and customers.

- We uphold health & safety issues.
- We keep our promises.
- We are aware of the environmental impact of our activities.



# SERVICES

- Non-Destructive Testing (NDT)
- Inspection and Certification of Lifting Equipment & Earth Moving Equipment
- Dive System Inspection & Certification
- ROV Systems
- Calibration, Verification and Proof Load Testing Services
- Pressure Testing Services
- Marine Inspections & Surveys
- Training Courses





# NDT

(Non-Destructive Test)

J & B Global Lifting Limited offers both conventional and advanced inspection services for the construction, mining, marine, oil & gas industry (both onshore and offshore), power generation, industrial and petro-chemical industries. Our solutions have achieved great success and the group continues to push the boundaries within this specialized field. Whilst we provide NDT inspection services for all of our customers asset classes, we have developed a particular expertise in the structural inspection of components in difficult to access areas of offshore oil & gas assets such as **derricks, pontoon columns, anchor brackets, risers and riser installations and sub structures**. Today, our inspection teams can provide the following range of Non – Destructive Testing & Inspection;

- Visual Inspection (VI)
- Magnetic Particle Inspection (MPI)
- Dye Penetrant Inspection (DPI)
- Eddy Current Inspection ACFM & Tube Inspection
- Ultrasonic Testing (UT)
- Phased Array UT Long Range UT
- Rapid Motion Scanning (RMS)
- Infrared Thermography
- Tube inspection
- ROAV's Remotely Operated Aerial Vehicles
- Positive Material Identification (PMI)





# Inspection and Certification

(Of Lifting Equipment & Earth Moving Equipment)

J & B Global Lifting Limited provides statutory inspections, testing and certification packages on a wide range of equipment for all sectors of the economy. Our qualified inspection engineers are multi-disciplined, ensuring the delivery of a fast and efficient service without interruption to operations. Inspection packages can be carried out in accordance with best industry practice, guidance and applicable international standards ie. GS, BS, EN, ISO, API, DNV, ASME, IMCA and in compliance with international regulations such as OSHA, LOLER, PUWER, Norsok along with any client specific safe system of work and requirements.

A single team mobilization can cover a wide range of work scopes, including but not limited to:

- IRATA Rope Access
- Non Destructive Testing
- Crane Inspection (Visual and Load Test)
- Rigging Gears Inspection
- Dropped Object Inspection
- Derrick Inspection
- ROV Systems
- Drilling & Handling tools Hull Survey
- CCU – Cargo Carrying Units





# Dive System

(Inspection & Certification)

---

At J & B Global Lifting, our team of highly skilled multi-disciplined Engineers can carry out periodic work scopes in accordance with IMCA D018 Code of practice for the initial and periodic examination, testing and certification of diving plant and equipment which includes Static, Dynamic, Function and Thorough System Load Path Testing on the system.

- Dive Bell
- Lars Launch and recovery system
- Umbilical Winch
- A frame
- Umbilical Bullet
- HRC Hyperbaric Rescue Chamber
- Dive Bell Link Plates
- HRC Fall Wires
- Secondary Rigging
- Equipment ADT
- Diving cylinders
- Release Hooks
- Central Sheave



# ROV Systems

---

At J & B Global Lifting, our team of highly skilled multi-disciplined Engineers can carry out periodic work scopes in accordance with IMCA 036. The Initial and Periodic Examination, testing and Certification of ROV Handling Systems which includes Static, Dynamic, Function and Thorough System Load Path Testing on the system.



# Calibration, Verification & Proof Load Testing Services

---

J & B Global Lifting carries out calibration and verification services in the areas of:

- Mass (Weighing Balance / Scales & Weigh Bridges)
- Volume
- Flow (storage tanks, Prover tanks & Flow meters)
- Dimensional linear measurement
- Pressure force measurement
- Time / frequency measurement
- Temperature measurement
- Electrical Parameters measurement
- Wire Rope Destruction Testing
- Proof Load Testing on all types of Lifting gears
- Tensile and Compression Testing



# Pressure Testing Services

---

J & B Global Lifting Limited carries out pressure test services as per the Boiler and Pressure Vessel Code, American Petroleum Institute (API 510, API 572 etc.) Pressure Systems Safety Regulations 2000 (PSSR) in the area of;

- Boilers
- Steams
- Pressure Vessels
- Pipe lines
- Hoses



# Marine Inspections & Surveys

---

- Lifeboat inspection and Testing
- Life Raft inspection and Testing
- FRC inspection and Testing
- Davit inspection and Testing
- Hull Surveys
- Helipad inspection and Testing
- Deck Winch inspection and Testing
- Deck Crane inspection and Testing
- Tube inspection
- A-Frame inspection and Testing
- Fire fighting appliances Inspection and Servicing Sea Fastenings





# Training Courses

---

- Crane Operation (LEEA Accredited)
- Forklift Truck Operation (LEEA Accredited)
- Earth Moving Machinery Operation (NPORS Accredited) (Grader, Excavator, Loader, etc.)
- Lifting Equipment Inspection (LEEA Accredited)
- Confined Space Entry and Rescue (City & Guilds)
- Working at Height and Rescue (IRATA Accredited)
- Rigging & Lifting (Riggers) (OPITO Accredited)
- Banksman Slinger (OPITO Accredited)
- Cutting & Welding (OSHA Approved)
- Health & Safety Trainings (IOSH Approved)

## Who We Work With







**J&B GLOBAL  
LIFTING LTD.**

*Lifting Global Standards*