

Lifting equipment management

Ensure the performance, reliability and safety of your lifting and handling operations

The use of lifting equipment in the UK is legislatively driven by the Health & Safety Executive (HSE) through the 'Provision and Use of Work Equipment Regulations (PUWER) and Lifting Operations and Lifting Equipment Regulations (LOLER) which are supported by guidance from the Lifting Equipment Engineers Association (LEEA).

In line with the appropriate regulations and guidance the Sparrows Group provides:

- Complete rigging loft and equipment management
- Maintenance and repair of lifting equipment
- Lifting and rigging equipment sale and rental



Rigging loft and equipment management

Fully equipped rigging loft containers, installed with lighting and heating, provide a safe and secure area to store equipment offshore.

We fully manage the rigging loft container and all the associated equipment for our customers. Planned maintenance schedules and inspections ensure that the integrity of all equipment at all times. Containers are typically changed out every six months when we refurbish and repair each piece of equipment individually.

As part of our management service we coordinate all logistics and certification documentation for you.

Quality and delivery is ensured by our controlled maintenance, logistics, and documentation procedures.

1.



2.



3.



Maintenance and repair

Our own dedicated specially equipped workshop facility allows us to quickly turn around the repair and refurbishment of all equipment.

During this process all equipment is degreased, hot washed, flash dried, shot blasted, examined and painted by our trained technicians.

The same high standard of maintenance is applied to our own equipment when rented to you as part of managed contracts and we will also repair and refurbish any customer owned equipment.

Each piece of equipment is issued with guidance information on use and operation.

By implementing and controlling optimal maintenance schedules we can increase equipment availability and up-time.

Radio frequency identification

We offer the use of Radio Frequency Identification (RFID) to manage and control equipment through the repair process. It provides a more efficient and controlled method of managing rigging loft equipment by producing more accurate information which reduces non-compliances.

1:
Fully equipped rigging loft

2:
Refurbished lifting equipment

3:
RFID disc and report tag

Customer document portal

Controlled document management is an essential element of our delivery. We control and track all reports and certification documentation to ensure full compliance.

Our customer document portal gives you quick and easy access to all your certificates and reports, including historical documentation.

Managed alerts notify you when certificate expiry dates are due, ensuring you do not miss important re-certification dates. As an added safeguard, our control systems ensure equipment cannot be shipped without the required certification in place.

Rental and sale

We rent and sell a variety of lifting and rigging equipment including:

- Rigging loft containers
- Chain blocks
- Lever hoists
- Powered hoists
- Wire rope pulling machines
- Beam clamps and trolleys
- Shackles
- Sheave blocks
- Water bags
- Load cells
- Webbing slings
- Wire rope slings
- Chain slings
- Turnbuckles
- Safety / inertia reels
- Harnesses
- Life jackets

Training

Our specially designed training courses provide your people with the right knowledge and skills. Related courses offered are:

- Rigging loft management
- Lifting equipment and accessories
- LOLER & POWER

4.



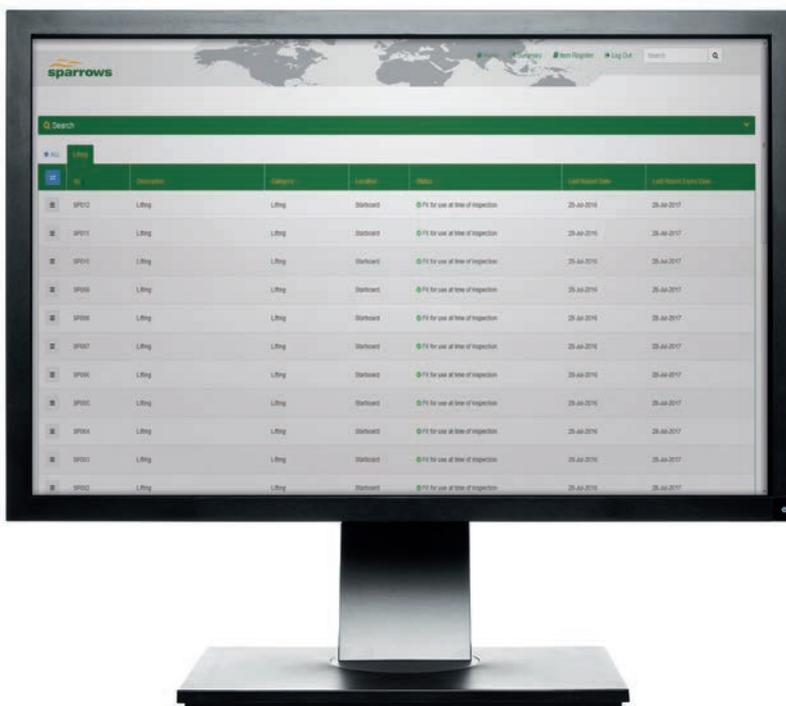
5.



6.



7.



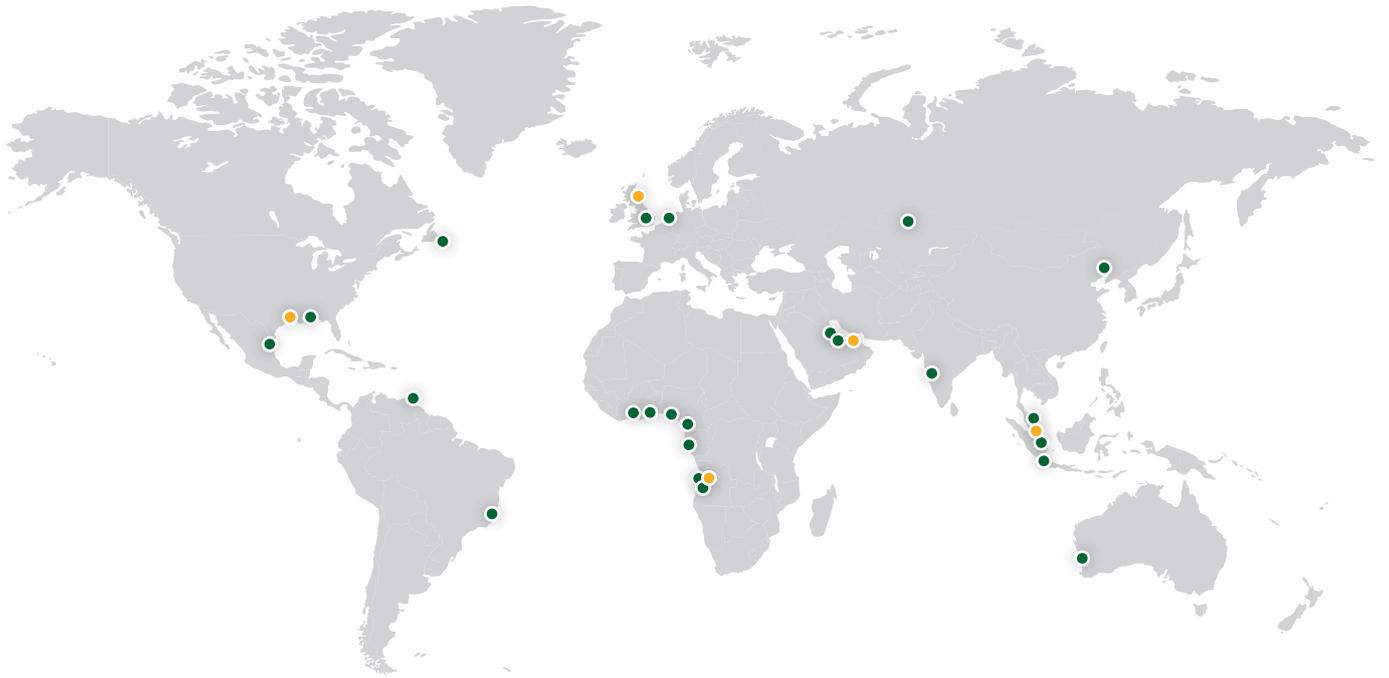
4:
Combination chain hoist and trolley

5:
Lifting equipment harnesses

6:
Fully coordinated management service

7:
Lifting equipment document portal

Local knowledge, global network



- **SPARROWS HEAD OFFICE**
- **SPARROWS LOCATION**

INTEGRATED SOLUTIONS

- Crane and lifting services management
- Deck operations management
- Reliability centred maintenance
- Mechanical handling
- Equipment upgrade
- Fault finding and repair
- Hydraulic system management

CAPABILITIES / SERVICES

- Multi-discipline engineering / design
- Crane operations
- Rigging / lifting
- Maintenance / servicing / refurbishment
- Inspection / testing / rope access
- Fluid power / hydraulics
- Site surveys
- Training / coaching

EQUIPMENT SALE AND RENTAL

- Cranes
- Crane technology
- Cable / pipe handling systems
- Fluid power / hydraulic systems
- Rigging / lifting equipment
- Mechanical handling equipment
- Spare parts / components
- Access systems

Please visit www.sparrowsgroup.com/contact to find your nearest office

