

# Rigger training programme – Africa operations

Sparrows offers a rigger training programme to provide companies based in Africa a formal training route for non-experienced personnel to develop essential skills from basic to advanced level.

These progression steps can all be achieved in Sparrows Angola training centre using purpose built rigging frames and portable lifting equipment from our fully equipped rigging loft.

Delivered in a series of three two day rigger training courses, delegates are given a series of explanations, demonstrations and practical exercises, which highlight legislation and safe systems of work, and allow them to develop skills and understanding in:

- Risk assessment and control measures
- Planning lifting operations
- Awareness of lifting equipment
- Safe and correct use of lifting equipment
- Equipment identification, selection and inspection
- Rigging principles
- Weight identification and estimation
- Cross haul/transfer of loads
- Centre of balance and offset loads
- Manual handling



Ensure your deck crew are experts in their field with training from the global specialists in lifting and handling.

Training programme overleaf...

The training programme steps are as follows:

### **BASIC TRAINING**

A basic rigging course which consists of delegates being trained in using single items of lifting equipment to perform simple lifts such as straight lifts with chain blocks and pull lifts, use of wire and soft slings and the use of beam trolleys and clamps.

Upon completion the delegates will be awarded certification for rigger training – **basic level**.

### **INTERMEDIATE LEVEL**

This two day further training course builds on the skills gained on the basic training course to further develop the delegate's knowledge and experience. This consists of rigging exercises using multiple items of lifting equipment and accessories to perform more complex lifts e.g. cross-hauling with multiple chain blocks, pull lifts transferring from beam clamps to beam trolleys etc.

Upon completion the delegates will be awarded certification for rigger training – **intermediate level**.



Between each level of training, it is essential that the delegate is afforded time and exposure to gain experience at the attained level of certification and must be supervised by a competent person who has been deemed competent to carry out all rigging activities. It should be noted that the development time period will vary dependant on the delegate's own individual ability and exposure in the workplace.

### **WORKPLACE EVALUATION**

A workplace evaluation is required to ensure that delegates can put into practice the learning outcomes from basic and intermediate training and that they are capable of demonstrating the requirements of the **advanced** training course.

### **ADVANCED LEVEL**

The advanced level is a two day training package, with assessment on completion, combining the skills achieved during basic and intermediate training that includes an assessment of the delegate's ability to perform rigging duties at varying complexities of lifts and their understanding of lift plans and risk assessments that are required to be followed and understood.

Upon successful completion the delegates will be awarded certification for rigger training – **advanced level** allowing them to work on rigging tasks unsupervised.

### **CONTINUOUS DEVELOPMENT**

Once the advanced level of rigger training has been achieved a one day re-assessment process will be required to be conducted on a two yearly basis to ensure that relevant rigging standards, knowledge and application are maintained.

For more information please visit [www.sparrowsgroup.com](http://www.sparrowsgroup.com)

