

BASIC RIGGING

Introduction: This training course was developed to provide maintenance employees (Artisans) with no formal Rigger qualification, with adequate knowledge and skills to execute the required Rigging Operations safely, according to pre-set standards, to lift loads to a maximum weight of 5 Ton.

**Minimum of 8 Learners,
Maximum of 12 Learners per
course**

<p>Target group:</p> <p>All relevant production employees, artisan's as required per production needs, without previous certification</p>	<p>Certification:</p> <ul style="list-style-type: none"> ▪ Theoretical assessments = 80% pass rate ▪ Practical assessments = Competent or Not Yet Competent ▪ 2 re-writes allowed per module 	<p>Duration:</p> <p>3 Days</p>
<p>Minimum entry level requirements:</p> <ul style="list-style-type: none"> ▪ Minimum Numeracy and Literacy ABET 4 / NQF 1 	<p>If competent a certificate and ID card license will be issued, valid for two years.</p> <p>We recommend a re-certification, every 2 years, which will serve as refresher training.</p>	

COURSE OUTLINE

Novice/Experienced	Duration	Re-Test	Duration:
<ul style="list-style-type: none"> ▪ Maintenance of steel wire rope equipment ▪ The regulations of the OHS act regarding lifting equipment etc ▪ Steel rope slings and sling work ▪ Correct Sling Method ▪ Eye bolts ▪ Don'ts by slinging ▪ Safe mass loading for slings ▪ Inspection of steel wire rope slings ▪ Use of chains for lifting ▪ General safety procedures of slings and lifting Equipment ▪ Hand signal for overhead cranes ▪ Chain Blocks ▪ Wire Rope Tirlors ▪ Friction ▪ Snatch Blocks 	<p>2 Days Theory</p> <p>1 Days Practical</p>	<ul style="list-style-type: none"> ▪ The regulations of the OHS act regarding lifting equipment etc ▪ Maintenance of steel wire rope equipment ▪ Steel rope slings and sling work ▪ Correct Sling Methods ▪ Eye bolts ▪ Don'ts by slinging ▪ Safe mass loading for slings ▪ Inspection of steel wire rope slings ▪ Use of chains for lifting ▪ General safety procedures of slings and lifting Equipment ▪ Hand signal for overhead cranes ▪ Chain Blocks ▪ Wire Rope Tirlors ▪ Friction ▪ Snatch Blocks 	<p>Theory 4 hours</p> <p>Practical 4 hours</p>
3 Days		1 Day	