

TRUCK MOUNTED CRANE (HIAB)

Introduction: This training course was developed to provide the learner with adequate technical knowledge and skills, to operate the Truck Mounted Crane safely, according to pre-set standards and to understand the principles of operation.		Maximum of 4 learners
SAQA unit standard ID number – 242978 Code 32		
Target group: Production and Maintenance operators	Certification: <ul style="list-style-type: none"> ▪ Theoretical assessments = 80% pass rate ▪ 2 re-writes allowed per module ▪ Practical assessments = Competent or Not Yet Competent If competent a certificate and ID card license will be issued, valid for two years Code 32	Duration: 2 Days Theory 3 Days Practical
Entry Requirements: <ul style="list-style-type: none"> ▪ Minimum Literacy and Numeracy ABET4/NQF 1 or Code 10 Licence Grade 9 ▪ RPL on (HIAB) 		

COURSE OUTLINE

Novice/Experienced	Duration	Re-test	Duration:
<ul style="list-style-type: none"> ▪ The hazards and associated risks related to Truck Mounted Crane operations, identified through specified risk assessment procedures and the actions to be taken should they be encountered. ▪ Components, systems and controls of the Truck Mounted crane and their functions ▪ Pre Operational Inspection ▪ The specified operating parameters and control methods and the consequences of not adhering to these. ▪ Slinging of Loads ▪ Lifting and Transporting Loads ▪ Shut down procedure 	2 Days Theory	<ul style="list-style-type: none"> ▪ The hazards and associated risks related to Truck Mounted Crane operations, identified through specified risk assessment procedures and the actions to be taken should they be encountered. ▪ Components, systems and controls of the Truck Mounted crane and their functions ▪ Pre Operational Inspection ▪ The specified operating parameters and control methods and the consequences of not adhering to these. ▪ Slinging of Loads ▪ Lifting and Transporting Loads ▪ Shut down procedure 	1 Day Practical
	3 Days Practical		
	5 Days		1 Day