MOTOR GRADER

Introduction: This training course was developed to provide the learner with adequate knowledge and skills to operate the Motor Grader safely, according to pre-set standards and to understand the principles of operation.	**Maximum of 4 Learners**

Target group: Production and Maintenance operators	**Certification:** ▪ 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**	**Duration:** 2 Days Theory 1 Day Practical
Entry Requirements: ▪ Minimum Literacy and Numeracy ABET4/NQF 1 Grade 9 ▪ RPL On Motor Grader		

COURSE OUTLINE

Novice/Experienced	Duration	Re-test	Duration:
▪ The hazards and associated risks pertaining to Grading processes, identified through specified risk assessment procedures and the actions to be taken should they be encountered. ▪ The principal components, systems, and controls of the Grader and their functions. (Fault finding and Maintenance) ▪ Pre-start Check ▪ Start and Stop Procedures ▪ Shut down Procedures ▪ The specified operating parameters and control methods and the consequences of not adhering to these. ▪ The specified factors affecting the optimum performance of the Motor Grader ▪ The specified actions to be taken, should sub-standard conditions and problems be encountered	1 Day Theory 2 Days Practical	▪ The hazards and associated risks pertaining to Grading processes, identified through specified risk assessment procedures and the actions to be taken should they be encountered. ▪ The principal components, systems, and controls of the Grader and their functions. (Fault finding and Maintenance) ▪ Pre-start Check ▪ Start and Stop Procedures ▪ Shut down Procedures ▪ The specified operating parameters and control methods and the consequences of not adhering to these. ▪ The specified factors affecting the optimum performance of the Motor Grader ▪ The specified actions to be taken, should sub-standard conditions and problems be encountered	1 Day
	3 Days		**1 Day**

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