



POKER VIBRATOR

RA NO

DATE

H.T.I Score	7	Medium-Regular monitoring, Supervision
Contract		
Persons involved in RA	Name	Signatures
Foreman		
Second Foreman		
Safety Officer		
Representative		

Documentation Required	Training Required	PPE and Safety Equipment Required
OHS Act and Construction Regulations	General induction - all employees	Overalls
Appointment 6(1)	Toolbox talks	Safety Footwear
Appointment Supervisor of Machinery	First Aider	Ear Protection
Appointment First Aider	Operating poker vibrator	Gloves
Competency Operator		Eve protection
Competency First Aider		
Equipment registers		

Activity Steps		Hazards and Risks	Preventative Measures	Rating
1	Issuing of P.P.E.	Defective P.P.E issued may cause injuries.	All P.P.E to be SABS approved, supervisor to ensure that the correct P.P.E is issued to the employees.	5
		P.P.E not on register.	All employees are to sign for the P.P.E issued to them, task to be supervised by a competent supervisor, site safety officer to do regular checks on the paper work to ensure that the employees are signing for the P.P.E issued to them.	5

		Theft of P.P.E.	All P.P.E to be kept in a safe and secure place only one person to be in control of the issuing of the P.P.E, all employees to look after their own items which were issued to them.	5
		Operator not trained to use poker vibrator.	Operator to be competent in the use of the poker vibrator. Employee to be issued with steel toe cap safety boots. All injuries to be reported to the site safety officer. Task to be supervised by a competent supervisor.	8
		Employee exposed to noise may cause hearing loss.	Employee to make use of SABS approved hearing protection, supervisor to ensure that the correct P.P.E is used. Task to be supervised by a competent supervisor.	5
2	Pre-start check	Mechanical failure can cause injuries or damage to property	Machine is to be checked prior to use.	8
3	Operating poker vibrator.	Employee over come by fumes may cause asphyxiation and disability.	Minimise the use of petrol and diesel driven machines excavations. Excavations to be well ventilated. Task to be supervised by a competent supervisor. Working in confined space procedure to be followed where required.	8
		Employee overcome with heat-stroke may cause injuries.	Drinking water to be supplied to the employees, task to be supervised by a competent supervisor.	8
		Incompetent employee working with poker vibrator may cause injuries and disability.	Only trained and competent employees to work with any poker vibrator. Task to be supervised by a competent supervisor.	8

		Employee affected by the vibrations of the poker vibrator may cause injuries.	Employees to make use of hand protection, task to be supervised by a competent supervisor. All injuries to be reported to the site safety officer. Long processes to be done in shifts of 30 minutes at a time.	5
		Refuelling of poker vibrator, may cause injuries, damage due to fire.	Poker vibrator shall be switched off when refuelling takes place. There shall always be a fire extinguisher nearby in the excavation and the operator of the poker vibrator shall know how to use the fire extinguisher.	8
		Moving around with a poker vibrator may cause injuries and fatalities	The operator shall walk with his hand on the controls of the poker vibrator. The operator shall ensure that there are no trip and fall hazards in the work area and that he has a clear space to manoeuvre the poker vibrator comfortably.	11
		Noise can cause hearing loss	Ear protection to be worn	8
		Vibration can cause numbness which can cause loss of control, leading to injuries	Employee to take sufficient breaks or extensive work to be performed by a relay of employees. Gloves to be worn	3