

## BRICK CUTTER

**RA NO**
**DATE**

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

<b>Documentation Required</b>	<b>Training Required</b>	<b>PPE and Safety Equipment Required</b>
OHS Act and Construction Regulations	General induction - all employees	Overalls
Appointment 6(1)	Toolbox talks	Safety Footwear
Appointment Supervisor of Machinery	First Aider	Dust Masks
Appointment First Aider	Operating Brick Cutter	Eye Protection
Competency Operator		Gloves
Competency First Aider		
Equipment registers		

<b>Activity Steps</b>		<b>Hazards and Risks</b>	<b>Preventative Measures</b>	<b>Rating</b>
1	Pre-use inspection	Inspection not done.	Inspection to be done by a competent person. User of the brick cutter to be trained on how to do the pre use inspection. Inspection registers to be signed off by a competent supervisor.	8
		Register not filled in.	Foreman to sign off the inspection register. Site safety officer to do spot checks on the registers.	8
2	Changing of the blades	Brick cutter not made safe - not plugged out.	Only a trained person is allowed to change the blades on a brick cutter. Task to be supervised by a competent supervisor. User to ensure that the brick cutter is plugged out.	8

		Incorrect tools used to change the blades.	Task to be supervised by a competent supervisor. Only trained and competent person to change the blades on the brick cutter.	8
		Incorrect blades fitted.	Task to be supervised by a competent supervisor. Only a trained and competent person to change the blades on the brick cutter, supervisor to ensure that the correct blades is provided and fitted.	8
		Blades fitted the wrong way round.	Task to be supervised by a competent supervisor. Only a trained and competent person to change the blades on the brick cutter. Supervisor to inspect the brick cutter after fitment of the blades.	8
		Damaged blades fitted.	Task to be supervised by a competent supervisor. Blades to be inspected by the supervisor before fitment this task is to be done by a trained and competent person.	11
3	Use of brick cutter.	Safety guard not in place.	brick cutter to be inspected before use by a trained and competent person.	11
		Grinding sparks entering employee's eye.	Correct eye protection to be used when working with the brick cutter. Only trained and competent employees to work with the brick cutter.	5
		Noise	When the brick cutter is used for long periods of time - use ear protection.	5
		Brick cutter used by incompetent employee	Only trained employees are allowed to work with a brick cutter. brick cutter not to be left unsupervised. Task to be supervised by a competent supervisor.	8
		Blades coming off while working with the brick cutter.	brick cutter to be inspected before use by a trained and competent person. Inspection registers to sign off by the responsible supervisor.	8

		Employee electrocuted	brick cutter not to be used while standing in the water. brick cutter to be inspected before use and brick cutter with poor connections and cables to be removed from site.	8
		Fire can cause property damage or injury to persons.	All flammable materials to be removed from the area of work. Fire extinguisher to be close to area of work. Task to be done by a competent and trained employee.	8
4	Storage of brick cutter.	Incorrect storage of brick cutter can cause equipment loss.	Proper storage space for brick cutter to be provided. Storage to be controlled by a trained and competent store man	5
		Theft of brick cutter.	Brick cutter not to be left unsupervised.	5
5	Maintenance.	Defects not reported.	All defects on the brick cutter must be reported to the supervisor.	5
		Defects repaired by an incompetent employee.	Only trained and competent persons to repair the brick cutter.	5