

Risk assessment name	Vibrating / Compactor Plates	Assessment type	General	
Assessor name	Peter Swain	Affected site(s)	(s) Malc Firth Landscapes Limited (PE20 2HY)	
Assessment date	02/10/23	Review period	Annually	
Approved by		Review date 01/10/24		
Approved date		Reference Mal1959150		

Workspace(s)	Description
Outside Area	Use of Vibrating / Compactor Plates

Overall risk rating : 6 (Low)

Hazard	Who could be harmed and how?	Existing controls	
	Operators	PPE provided	Work shall be postponed if weather conditions endanger health or safety
Adverse Weather Caution - lighting strikes, high winds/heavy rain, snow and ice.			
	Contractors, Members of the public, Operators	Barriers in Use Barriers in Use	Competent personnel are only permitted to operate equipment
Dust Inhalation of harmful respirable dust.		Minimise Dust Creation Minimise Dust Creation	PPE to be Used PPE to be Used

Hazard	Who could be harmed and how?	Existing controls
26	Operators	Authorised Users Only Authorised Users Only Avoid Loose Clothing Avoid Loose Clothing
Entrapment Entrapment in moving, ungaurded parts of equipment.		Competent personnel are only permitted to operate equipment PPE to be Used PPE to be Used
	Operators	Frequent breaks taken, task rotation employed by team leader PPE and foul weather clothing provided Vibration Assessment Undertaken Identify vibration magnitude from manufacturers data and calculate exposure using Hand-Arm Vibration Calculator.
Excessive vibration Hand arm vibration or whole body vibration.		
	All staff, Operators	All persons aware of fire procedures All vehicles carry fire extinguishers
Fire Caused by naked flame, faulty electrical equipment or systems, arson, explosion or chemical means.		No Smoking
	Operators	A Manual Handling Assessment has been carried out Avoid any unnecessary lifting and Handling
Manual handling Tall, awkward & unwieldy loads that are difficult to lift, transport and handle.		Good handling techniques used All staff required to carry out manual handling activities are provided training on safe lifting techniques and recommended postures Manual handling training All operators have received training on correct manual handling techniques

Hazard	Who could be harmed and how?	Existing controls
<u></u>	Operators	Barriers in Use Barriers in Use Good Housekeeping Observed Good Housekeeping Observed
Slips and Trips Employees may trip over dogs and their accessories - water bowels, spilt water, leads and toys		PPE to be Used PPE to be Used

Further control measures

None required

Operating procedures

Before operating equipment operative must read manufacturers operating instructions and abide by them and any site specific limitations identified in the risk and method statements

Assessor's signature: Peter Swain Approved by signature: