

## **Risk assessment**

Ref no: RA46	Area: Removing and Installing Test Rollers	Assessor: Clare Crouch, Andrew Feeley
	Date of Assessment: 27/09/18	Assessment date: Ad Hoc Assessment – Review before next use

Hazard	Who might be harmed and how?	Existing Control measures	Residual risk L/M/H	Action by who?
Manual	Employee, muscular,	Multiple person lifts when possible.		
Handling	skeletal injuries from poor	<ul> <li>Ensuring the working zone is clear and tidy and has plenty of light.</li> </ul>		
	manual handling and	<ul> <li>Planning the route and briefing all others on the route prior to the lift.</li> </ul>		
	crush injuries	<ul> <li>Ensuring all lifters are physically fit to do the work required.</li> </ul>		
		<ul> <li>Lifting aids to be used when possible.</li> </ul>		
		Wear suitable PPE		
		<ul> <li>All staff trained in manual handling (training reviewed).</li> </ul>		
		<ul> <li>Instruction, information, training and supervision.</li> </ul>		
Working at	Employees, contractors	• Cordoning off the area		
Height	Items falling from height,	• Ensuring the working zone is clear and tidy and has plenty of light and space.		
	crush injuries or person	<ul> <li>Planning the lift and briefing all others prior to the lift.</li> </ul>		
	falling and muscular	<ul> <li>Ensure terrain is suitable and firm</li> </ul>		
	skeletal injuries	<ul> <li>Limit the amount of work required at height</li> </ul>		
		<ul> <li>Ensure appropriate signage is used</li> </ul>		
		<ul> <li>Follow safety instruction for safe use of the safety steps</li> </ul>		
		<ul> <li>Instruction, information, training and supervision.</li> </ul>		
Use of Forklift	Employees, contractors	<ul> <li>Only trained and competent personnel to drive Forklift</li> </ul>		
	serious injury or death	• Forklift driver to remain in truck and communicate clearly with team leader		
		<ul> <li>Ensure adequate light and space to operate safely</li> </ul>		
		Cordoning off the area		
		<ul> <li>Instruction, information, training and supervision.</li> </ul>		
Slips and	Employees and	• Ensuring the working zone is clear and tidy and has plenty of light and space.		
Trips	contractors muscular,	<ul> <li>Follow safety instruction for safe use of the safety steps</li> </ul>		
-	skeletal injuries from	<ul> <li>Instruction, information, training and supervision.</li> </ul>		
	falling and falling items			

**PTO For Signature** 

## Ensure the risk control still applies, if not contact the relevant department

I ..... (name) do hereby declare that I have received, understood and will abide by the

contents of this Risk Assessment.

SEVERITY

Signed:.....

Date: .....

Severity

1 = very minor injury

2 = first aid injury

3 = lost time injury

5 = disabling injury

4 = hospital treatment

## **HOW TO CALCULATE A RISK RATING**

Likelihood

2 = unlikely

3 = possible

5 = very probable

4 = likely

1 = extremely unlikely

1	5	10	15	20	25
	4	8	12	16	20
	3	6	9	12	15
	2	4	6	8	10
	1	2	3	4	5

## LIKELIHOOD

Risk rating	Action and timescale
15 and above	Unacceptable
	Work may not start. Additional
	controls must be introduced to
	reduce risk rating to below 9.
9-14	Tolerable
	Additional controls must be
	introduced as soon as possible.
5-8	Tolerable
	Additional controls may be
	needed
4 or below	Acceptable

1-4 =	Low risk
6-9 =	Medium risk
10- 25=	High risk