

## **Risk Assessment**

Number:		Document prepared by: Marcus Sayce			
Area / Department / Activ	-	Assessor: Marcus Sayce			
COVID-19 Safe Working	Risk Assessment	Date: 13/05/20			
		Next Review Date: 13/05/21			

## Hazard Identification and Initial and Risk Assessment

Review how the task is, or is going to be, undertaken. Consider each step in the task. If possible, observe how the task is undertaken. When conducting this review, ensure you consult personnel who are involved and consider any existing documentation that may have a bearing on your assessment (e.g. documented procedures and policies, equipment used for task, chemicals, substances employed, services used (electricity, gas, compressed air etc.) or maintenance procedures.

## **Additional Risk Control Measures**

For each hazard identified as requiring an additional risk control measure, review the hazard and decide what additional controls can be introduced to sufficiently reduce the risk to an acceptable level. Re-calculate the revised risk rating taking into account the proposed additional controls.

	Persons at		Existing Risk	Le	evel of R	isk	Additional Control
Hazard	Risk Potential Harm		Control Measures	Likelihood	Severity	Risk Source	Measures
Who should go to work	Staff, agency workers and contractors	COVID-19 illness, Hospital, death	<ul> <li>A number of office staff are working from home</li> <li>Critical workers are on site following social distancing rules</li> <li>Monitoring well-being of home workers with regular check in calls</li> <li>Providing equipment for remote access</li> <li>Contractors are advised on social distancing rules and monitored on site. Workers are to be moved from location the contractor is working in if social distancing rules cannot be followed</li> </ul>	2	5	10	Continue to monitor the situation and adjust as required

	Persons at		Existing Risk	Le	evel of Ri	isk	Additional Control		
Hazard	Risk	Potential Harm	Control Measures	Likelihood	Severity	Risk Source		Measures	
							Reviewed Level of Risk	Person Responsible	Target Completion date
Protecting people who are at higher risk  To protect clinically vulnerable and clinically extremely vulnerable individuals	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Clinically extremely vulnerable individuals advised to work from home</li> <li>Clinically vulnerable individuals, who are at higher risk of severe illness, eg people with pre-existing conditions have been asked to take extra care in observing social distancing and we have provided options for them to work in safer locations</li> <li>Workers with the above family members have also been offered working from home options</li> </ul>	2	5	10	Reviewed Level of Risk	Person Responsible	Target Completion date
People who need to self isolate  To make sure individuals who are advised to stay at home under existing government guidelines do not physically come to work	Staff, agency workers and contractors	COVID-19 illness, Hospital, death	People are to inform the company as soon as they have symptoms and not come into work, and should follow the Government self isolation and testing advice which has been relayed to staff. This includes those who live in a household with someone who has symptoms.	2	5	10	Reviewed Level of Risk	Person Responsible	Target Completion date
Social Distancing at work You must follow social distancing whereever possible.	Staff, agency workers and contractors	COVID-19 illness, Hospital, death	<ul> <li>To maintain 2m social distancing wherever possible, including while arriving at and departing from work, while at work and when travelling between work sites.</li> <li>Machines are 2m apart</li> <li>Office desks people sitting 2 m apart</li> </ul>	2	5	10	distancing o Work bench m apart A face cover if 2m distan when carryi	reviewed for a f workstations es are side by sing can be wo ce cannot be ang out 2 man loeople to mining risk	side and 2 rn (not PPE) chieved, ifts, using
				2	5	10			ı

	Persons at		Existing Risk	Le	evel of Ri	sk	Additional Control	
Hazard	Risk	Potential Harm	Control Measures	Likelihood	Severity	Risk Source	Measures	
Coming to work and leaving work  To maintain social distancing wherever possible, on arrival and departure and to ensure handwashing upon arrival	Staff, agency workers and contractors	COVID-19 illness, Hospital, death	<ul> <li>Multiple entry and exit routes available for staff to avoid conjestion at start and leaving times</li> <li>Lunch breaks are staggered for office staff</li> <li>Workshop staff can leave for lunch through multiple doors</li> </ul>				Add additional hand sanitisers at around site and maintain stock levels    Reviewed Level of   Person Responsible   Target   Completion date   Completion da	
Moving around site To maintain social distancing wherever possible, while people travel through the workplace	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Reduce non essential trips within buildings-people to phone the office or supervision for help and assistance rather than making face to face trip</li> <li>Reduce job equipment rotation- where possible keep equipment to one person and if they have to share with others or other shifts the equipment must be wiped down with antiviral cleaner prior to use</li> </ul>	2	5	10	Regulating the use of high traffic areas including corridors, eg from office to workshop, kithen and toilets. Doors to be left open to give clear vision of route for people to allow each other through Company vehicles to have driver only if possible avoid sharing cars	
Workplaces and workstations  To maintain social distancing between individuals when they are at their workstations	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Advice given on 2m distancing and to maintain this when in your workstation</li> <li>Machines are more than 2m apart and one person to one machine work is maintained</li> </ul>	2	5	10	Reviewed layouts in warehouse Not practicable to use floor tape for 2m distancing as job is continually moving around warehouse with fixed racking so employees instructed to maintain 2m distance and allow each other space. Only small team so easy to achieve  Reviewed Level of Person Responsible Target Completion date	

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Hazard	Risk	Potential Harm	Control Measures	Likelihood	Severity	Risk Source	Measures	
Meetings  To reduce transmission due to face-to-face meetings and maintain social distancing in meetings	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Use remote working tools to avoid in-person meetings</li> <li>Only absolutely necessary participants should attend meetings and should maintain 2m separation throughout</li> <li>Do not share pens and other objects</li> <li>Hold meetings outdoors if possible</li> </ul>	2	5	10	Instruction placed on meeting room table to show 2m seating positions and determine maximum people in meeting Provide hand sanitizer in meeting rooms    Reviewed Level of Risk   Person Responsible   Target   Completion date   Co	
Common area  To maintain social distancing while using common areas	Staff, agency workers and contractors	COVID-19 illness, Hospital, death	<ul> <li>Seating advice cards placed on tables to maintain spacing and reduce face-to-face interactions</li> <li>Use safe outside areas, maintaining 2m social distancing</li> <li>Take breaks in own cars if possible</li> </ul>	2	5	10	Use other free areas of the site to place chairs and tables for breaks maintaining social distancing Toilet entrance doors left open to identify if someone is using the toilet, to avoid close contact.  People can sit in their own cars for breaks    Reviewed Level of Risk   Person Responsible   Target   Completion date   Completion dat	
Customers, visitors and contractors To minimize the number of unnecessary visits to site and to make sure people understand what they need to do to maintain safety	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Encourage remote working for visitors where possible</li> <li>Limit the number of visitors at any one time</li> <li>Determine if essential services can be provided by contractors to reduce contact with people by working between shifts, weekends etc</li> <li>Maintain a record of all visitors, contractors attending site</li> <li>Visitor COVID-19 rules on table in reception</li> <li>Site host is to take responsibility for explaining the COVID-19 requirments for social distancing and hygiene while on site to their visistors</li> </ul>	2	5	10	Reviewed Level of Person Responsible Target Risk Completion date	
Cleaning the workplace  To keep the workplace clean	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Frequent cleaning of work areas and equipment between uses, instructions given</li> <li>Frequent cleaning of high touch areas, such as door handles, pallet truck handles, forklift trick controls and printers</li> </ul>	2	5	10		

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and prevent transmission by touching contaminated surfaces			<ul> <li>Clear workstations and remove waste and belongings from the work area at the end of shift</li> <li>If you are cleaning after a known or suspected case of COVID-19 then refer to the specific guidelines, see Health and Safety manager</li> </ul>				Reviewed Level of Person Responsible Target Risk Completion date	
Handling goods, merchandise and other materials  To reduce transmission through contact with objects that come into the workplace	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Gloves to be worn when handing materials delivered into warehouse, gloves to be replaced regularly</li> <li>Encourage increased handwashing and provide hand sanitizer in these areas</li> </ul>	2	5	10	Hand sanitiser to be available at all times  Reviewed Level of Risk Person Responsible Target Completion date	
Work related travel To avoid unnessary work related travel and keep people safe when they do need to travel between locations Including (Delivery and collection)	Staff, agency workers and contractors	COVID-19 illness, Hospital, death	<ul> <li>Minimise non-essential travel and consider remote options first</li> <li>Minimise the number of people travelling together in any one vehicle, using fixed travel partners, increasing ventilation and when possible avoid sitting face-to-face</li> <li>Clean shared vehicles between shifts and handovers</li> <li>When delivering or collecting parts the operator should not go into the premises, and should phone the supplier/customer when they arrive on site for them to organise offload or load</li> <li>The operator should stay in the vehicle and only get out if paperwork needs to be exchanged which must be done with 2m distance, for example accessing the paperwork from an area away from other people (to be discussed with supplier)</li> </ul>	2	5	10	Reviewed Level of Person Responsible Target Risk Completion date	
Communications and training  To make sure all workers understand COVID-19 related safety procedures	Staff and agency workers	COVID-19 illness, Hospital, death	<ul> <li>Provide clear, consistant and regular communications to improve understanding and consistency of ways of working through safety updates in small groups socially distanced</li> <li>Visual communications through signs displayed around site</li> <li>Communications sent out to employees with updates on requirments</li> </ul>	2	5	10	Update signs with latest COVID-19 information	

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							Review ongoing government information and update as it changes		
Working off site									
Preventative maintenance and breakdown of system, at customer, rodside or workshop	Staff and agency workers	COVID-19 illness, Hospital, death	Engineer to keep 2m distance from customer and other third parties, to ensure the area is safe to work following standard procedure for breakdown and maintenance. Set out a barrier of 2m around the work area so people to do come within social distancing rules (cones and tape). Before entering the vehicle the engineer is to wear gloves which should be disposed of before entering or touching anything incuding their company work vehicle. The engineer should hand sanitise before and after completing the job.2 Job specific risk assessments have been created for these tasks	2	5	10	Reviewed Level of Person Responsible Target Completion date		
Working off site  System demonstrations	Staff and agency workers	COVID-19 illness, Hospital, death	The demonstrator is to go through the risk assessment requirements with the customers, advising them of the social distancing of 2m. The demonstrator should should wear gloves when carrying out demonstration with customers watching from behind a barrier minimum 2m.  If customers need to try out the system in the vehicle they should wear gloves and only they can be in the vehicle, the demonstrator must stand at rear doors with customer at side door providing 2m distance from customer in vehicle and any other people around.  Controls are to be wiped down with antiviral wipe and gloves disposed of.  Job specific risk assessments have been created for these tasks						
							Reviewed Level of Person Responsible Target Completion date		
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Hazard	Risk	Potential Harm	Control Measures		Severity	Risk Source	Measures		
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							Risk	Person Responsible	Completion date
							Reviewed Level of	Person Responsible	Target Completion date
							Risk		completion date

Review Date:	13/05/21	Reviewed By:	Name	Marcus Sayce	Department	Name	
Review Date.	13/03/21	Reviewed by.	Signature	Marcus Sayce	Manager	Signature	

		Likelihood		
Very likely	Very likely 5 Almost certain to happen			
Likely	4	Likely to happen frequently		
Possible 3 Evens chance of happening				
Unlikely	2	May happen from time to time		
Improbable	1	Very unlikely to happen		

			Severity			
		Minor Harm	1-day Harm	7-day Harm	Major Harm	Fatal
	Very likely	5	10	15	20	25
Likelihood	Likely	4	8	12	16	20
Likeli	Possible	3	6	9	12	15
	Unlikely	2	4	6	8	10
	Improbable	1	2	3	4	5

	Severity						
Fatal	5	Loss of life					
Major Harm	4	Major injury or ill-health as detailed under RIDDOR					
7-day Harm	3	Over seven-days incapacity (RIDDOR)					
1-day Harm	2	Incapacity between one and seven days					
Minor Harm	1	First aid injury – no incapacity					

Level of risk	Action and timescale
High	You should not start work until the risk has been reduced (See control hierarchy below). You may have to set aside considerable resources to reduce the risk. If the risk involves work in progress, you should take urgent action and stop the job until the risk has been reduced.
Medium	You should use measures to reduce the risk within a defined time period (See control hierarchy below). If the medium risk is associated with extremely harmful consequences, you may need to carry out another assessment to identify more precisely the likelihood of harm. This will help you decide whether you need to use improved control measures.
Low	You should manage the risk – so far as reasonably practicable (See control hierarchy below). You must try to reduce the risk, but should carefully measure the cost of prevention. Monitoring is necessary to make sure that the controls remain effective.

Control hierarchy	You should use the control hierarchy to determine the best method protecting your employees and others from harm. In applying the hierarchy consideration should be given to the relative costs, risk reduction benefits, and reliability of the available options.
Elimination	Modify a design to eliminate the hazard, e.g. introduce mechanical lifting devices to eliminate the manual handling hazard, etc.
Substitution	Substitute a less hazardous material or reduce the system energy (e.g. lower the force, amperage, pressure, temperature, etc.)
Engineering controls	Install ventilation systems, machine guarding, interlocks, sound enclosures, etc.
Signage, warnings, and/or administrative controls	Safety signs, hazardous area marking, photo-luminescent signs, markings for pedestrian walkways, warning sirens/lights, alarms, safety procedures, equipment inspections, access controls, safe systems of working, tagging and work permits, etc.
Personal protective equipment (PPE)	Safety glasses, hearing protection, face shields, safety harnesses and lanyards, respirators and gloves, etc.