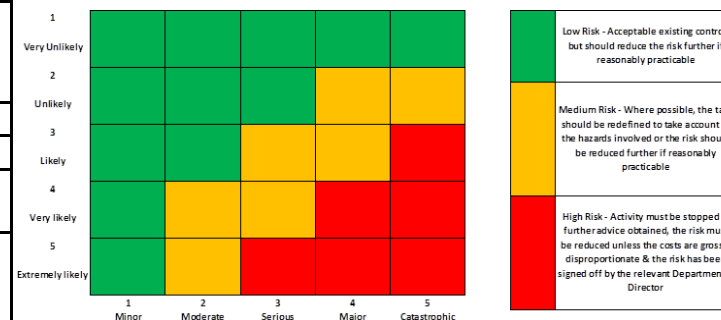


Assessment Title (Task, process, equipment or facility)		Installing Masts in the Workshop (Warrington).	
Location	Warrington Workshop	Date	01/04/2025
		Review date	31/03/2026
Prepared By (Team)		Richard Lewis, Gary Thomas head of Supply and Logisitcs	
Legal / Best Practice Requirements / links to other assessments (eg COSHH)		Management of Health & Safety at Work Regs / Workplace (Health, Safety & Welfare) Regs / LOLER	



Hazard	Risk	Effect (Who / what affected)	Initial Risk			Current Controls (inc practices/ procedures)	Actual Risk			Additional Controls (inc practices/ procedures)	Action by and when
			Likelihood	Severity	Risk Level		Likelihood	Severity	Risk Level		
Inadequately maintained equipment eg failure to have regular services carried out at recommended intervals	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES	3	4	M	1.Regular maintance checks are carried out by a 3rd party company to ensure the cranes is operating in a safe manner , and all the control measures are in place. 2. Thorough exam is carried out yearly. 3. Pre operational check carried out by each operator before use. 4. The Crane will be used to install the masts.	1	4	L	All appropriate controls are in place that are reasonably practicable , no futher action is necessary	
Training of use of the Crane , Unbalanced loads .	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES	3	4	M	1. Specific Training program on general use of the crane is carried out by a 3rd party company with trainig records retained. 2. The Crane will be used to Install the masts.	1	4	L	All appropriate controls are in place that are reasonably practicable , no futher action is necessary	
Non use of PPE	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES	4	4	H	1. The correct PPE equipment is available for all personnel using the crane. 2. Safety Helmets to be worn during all lifting operations 3. All training is supported by a safe working practice (SWP 32-PPE).	1	4	L	All appropriate controls are in place that are reasonably practicable , no futher action is necessary	
Awareness of people around the working area.	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES / 3RD PARTY CONTRACTORS / VISITORS.	4	4	H	1. A safe working area is imperative for all work of this nature and we have in place Risk Assesment WPRA 01 (Working Area)to refer to . 2. Audible warning will sound when the crane is moving in both directions. 3. Awareness of people around the safe working area needs to be considered.	1	4	L	All appropriate controls are in place that are reasonably practicable , no futher action is necessary	

Hazard	Risk	Effect (Who / what affected)	Initial Risk			Current Controls (inc practices/ procedures)	Actual Risk			Additional Controls (inc practices/ procedures)	Action by and when
			Likelihood	Severity	Risk Level		Likelihood	Severity	Risk Level		
Obstacles around the working area.	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES / 3RD PARTY CONTRACTORS / VISITORS.	3	4	M	1. Before any work is to commence with the crane the working area must be viewed and all hazards / Obstacles removed . 2. All team members are to follow the procedure detailed in WPRA 01 (Working Area) , Only when we are sure the area is clear will we commence installing a Mast.	1	4	L	All appropriate controls are in place that are reasonably practicable , no further action is necessary	
Use of lifting equipment / accessories in conjunction with the crane	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES / 3RD PARTY CONTRACTORS / VISITORS.	3	4	M	1. Specific Risk assessment WPRA 06 (Use of lifting equipment)to be followed when using any additional lifting equipment in conjunction with the crane. 2. Pre op check to be carried out on all lifting equipment before use. Slings and shackles , lifting beams etc. 3. Care must be taken when fitting the load back rests and forks, to avoid trapping points when assembling. Refer to SWP-13 manual Handling and SWP-32 PPE.	1	4	L	All appropriate controls are in place that are reasonably practicable , no further action is necessary	
Use of the 4 post ramp to tighten up assembly bolts	Various Injuries to the Human Physique/ possibility of death	TMHUK EMPLOYEES	3	3	M	1. When using the 4 poster Ramp , nobody should use the ramp without the correct training , and certification . 2. Care must be taken all staff are to follow the procedure detailed in WPRA-502-WAR	2	3	L	All appropriate controls are in place that are reasonably practicable , no further action is necessary	
Young persons , by virtue of physical limitations inexperience & the inability to recognise or youthful disregard . For danger	Various Injuries to the Human Physique	TMHUK EMPLOYEES / 3RD PARTY CONTRACTORS / SITE VISITORS.	2	4	M	1. Nobody under the age of 18 years should be allowed to operate Machinery or tools unless suitably trained & then only when under constant Supervision. Refer to HR policy PS029	1	4	L	All appropriate controls are in place that are reasonably practicable , no further action is necessary	