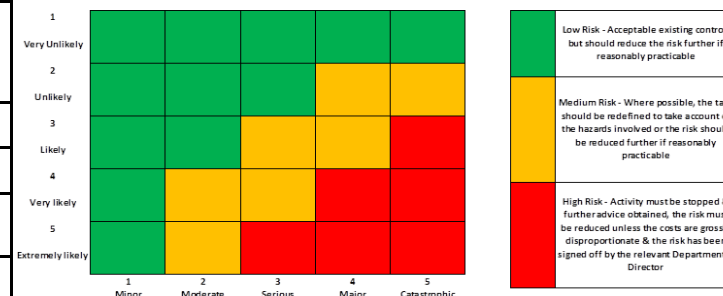


<b>Assessment Title</b> (Task, process, equipment or facility)		<b>Working with Electricity</b>	
<b>Location</b>	<b>Customer Premises &amp; Company Workshops/offices</b>	<b>Date</b>	<b>01/04/2025</b>
		<b>Review date</b>	<b>31/03/2026</b>
<b>Prepared By (Team)</b>		<b>Richard Lewis</b>	
<b>Legal / Best Practice Requirements / links to other assessments (eg COSHH)</b>		<b>PUWER / Electricity at Work (HSE Booklet: HSG 85)</b>	



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		
Electric shock	Various injuries to the human physique / possibility of death / electric burns	TMHUK employees / customer / 3rd party contractors / site visitors / property & equipment damage	2	4	M	1. Specific training on general H&S is supplied via the TMHUK training programme. 2. The training will be supported by a Safe Working Practice (SWP 03- Battery maintenance & SWP-11 Working with Electricity). 3. All technicians are to follow the procedure detailed in SWP-03 - Battery Maintenance & SWP-11 - Working with Electricity. 4. Maintenance tools will be supplied in accordance with the company SM, SWP & QMS procedures. 5. Portable appliances will be used & maintained in accordance with the company Safety Manual "Electricity at Work" procedure. 6. All TMH premises must have a certificate of test for installed wiring and systems (Electrical Installation Condition Report).	1	4	L	<b>All appropriate controls are in place that are reasonably practicable, no further action is necessary</b>	
Non use of PPE	Various injuries to the human physique / possibility of death / electric burns	TMHUK employees	2	4	M	1. Specific training on the use of PPE is supplied via the TMHUK training programmes. 2. The training will be supported by a Safe Working Practice (SWP 32-PPE). 3. It is mandatory for all technicians to wear industrial shoes/boots & company overalls as a minimum. 4. All technicians will adhered to the customers site procedure and instructions regarding PPE requirements.	1	4	L	<b>All appropriate controls are in place that are reasonably practicable, no further action is necessary</b>	
Fire	Burns / inhalation / respiratory difficulties	TMHUK employees / customer / 3rd party contractors / site visitors / property, equipment & environmental damage	2	4	M	1. Specific training on general H&S is supplied via the TMHUK training programme. 2. The training will be supported by a Safe Working Practice (SWP 09-In case of Fire) and SM-17 Fire Precautions. 3. All technicians are to follow the procedure detailed in SWP-09 - In case of Fire & SM-17 Fire Precautions. 4. All technicians will ensure any customer fire procedures are followed and that site inductions are completed and up to date.	1	4	L	<b>All appropriate controls are in place that are reasonably practicable, no further action is necessary</b>	

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		
Young persons, by virtue of physical limitations, inexperience & the inability to recognise, or youthful disregard, for danger	Various injuries to the human physique / possibility of death / electric burns	TMHUK employees / customer / 3rd party contractors / site visitors	2	4	M	1. SWP-11 (Working with Electricity) gives specific instruction in respect of young people. 2. Reference must be made to HR Policy PS-029 in regard to any young persons.	1	4	L	All appropriate controls are in place that are reasonably practicable, no further action is necessary	