


Reference: RA3

# Newland Express Transport Ltd

## Risk Assessment

<b>Title</b>	Electricity	<b>Date Of Assessment</b>	Fri 05 Jan 2024
<b>Site</b>	Newland Express Transport Ltd	<b>Location</b>	All Areas
<b>Risk Assessor</b>	James Asbrey	<b>Assisted By</b>	-
<b>Non-Employees Involved</b>	-	<b>People At Risk</b>	Contractors, Technicians, Employees, Members of the Public
<b>Task Description</b>	Assessment of electrical systems and equipment to identify hazards and reduce the risk of electric shock, fire, or equipment failure.		
<b>Risk Rating</b>	 Medium		
<b>Review Date</b>	Thu 07 Jan 2027	<b>Reviewer</b>	James Asbrey

### Hazards

<b>Hazard</b>	Electricity
<b>Risk Of Harm</b>	Mains electricity will always remain a potentially lethal hazard if mishandled. Contact with electrical installations, live parts or electrical equipment can cause burns, electric shock, burns and other serious injuries.
<b>Existing Control Measures</b>	<p>All electrical equipment and installations are maintained to prevent danger.</p> <p>All new electrical installations and all extensions are tested and certified as safe, by a competent qualified electrician.</p> <p>Fixed installations are inspected and tested periodically by a competent person.</p> <p>Testing, certifying and repairs are carried out in accordance with appropriate standards.</p> <p>Employees are instructed to report any damage or defects they find immediately, and damaged equipment is taken out of use.</p> <p>Employees are made aware of the means of cutting off power to electrical installations and equipment. This includes isolation switches and electrical distribution boards</p> <p>Carbon Dioxide (CO2 - Black label) fire extinguishers that are suitable for fighting electrical fires are provided on the premises.</p> <p>Residual current devices (RCD's) are fitted on all circuits supplying socket outlets and any circuits where the hazard of electricity is exacerbated by the proximity of water.</p> <p>Where portable electrical appliances are subject to on-going wear and tear, they are visually inspected and tested where required.</p> <p>All electrical equipment brought into the work area must be of safe design and construction and properly maintained at all times.</p>

**Past Reviews**

<b>Review Date</b>	<b>Reviewer</b>	<b>Comments</b>
Wed 07 Jan 2026	James Asbrey	Reviewed
Mon 06 Jan 2025	James Asbrey	Reviewed