

RISK ASSESSMENT

Risk Assessment for:	LIKO LIGHT MOBILE HOIST - M230	Prepared by:	H&S Co-Ordinators S.L & V.D
		Assessed by SLT:	
Location:	ROSEWOOD FREE SCHOOL, SO16 5NA	Date of Assessment	June 2026
		Review Date:	June 2028

Hazard	Who might be harmed?	Hazards Identified which may cause harm – consequence	Existing Level of Risk	Control Measure and Precautions Taken	Additional Control Measures or Further Action Required	Remaining level of Risk
Moving the hoist and learner	Employees, Learners, trained third parties	<p>Damage to backs, necks, shoulders and hips or feet whilst using/moving hoist</p> <p>Learners could fall/tip out of sling due to movement of the mobile hoist or mobile hoist tipping</p> <p>Accident caused by obstacles -including hoist legs</p>	Med-15	<p>All staff to follow school Moving and handling policy, to be read and signed as part of induction process. School policy compliant with Manual Handling operations regulations 1992</p> <p>An overhead or gated system will be used in the first instance, and the oxford used only if overheads are out of action/in an emergency. All staff to receive Moving and Handling induction training before they first use the hoist, and annual refresher training. Learners have individual sling assessments and individual Risk assessments including suitability to use oxford mobile hoist. Staff always wear suitable footwear offering foot protection and stability. Clothing and personal appearance policy. Staff to ensure that there are no obstructions in the path of the Learner.</p>	<p>Accident/ Incidents recorded and monitored</p> <p>Staff individual risk assessments written when needed and reviewed</p> <p>Learner Risk Assessments updated 3 monthly</p> <p>Sling clinics run</p>	Low-5

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				Plan route before moving. Classrooms to be kept free of clutter and trip hazards Hoist should be used only as per training Hoist should be stored with the legs closed	regularly in school with OT Oxford mobile hoist used on flat surfaces never a hill or incline	
Hoisting a small learner where the hoist does not reach the ground	Employees or trained third parties	Damage to backs, necks, shoulders and hips or other musculoskeletal injury	Med-10	All staff to receive Moving and Handling induction training before they first use the hoist, and annual refresher training. Staff to sit behind Learner, transfer up onto lap to hook or unhook onto bar where hoist does not go to floor. Staff have individual Risk Assessments to ensure they can complete this manoeuvre.	Accident/ Incidents recorded and monitored Staff individual risk assessments written when needed and reviewed	Low-5
Hoist failure – not charged or failing mid hoist	Learner	Discomfort/injury from hoist not working correctly Learner is active in sling and may fall out causing impact injury, cuts, bruise, head injury from the Liko frame/other parts	Med-9	All staff trained and have access too emergency lowering and other procedures Hoist is charged regularly and serviced in line with recommendations Moving and Handling advisors on site to assist should issues arise All Learners have own sling assessed for them for comfort and safety eg use of waist band should the hoisting take longer than expected Maximum safe working load of Liko light – 140kgs.	All staff to report issues immediately and never use a hoist which appears faulty as per M&H induction training Hoist is serviced in line with LOLER	Low -3

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					regulations 1998 and school schedule.	
Spreader bar during & after hoisting	Employees, Learners, third parties	The spreader bar on the hoist could move and hit employees learners or third parties and could cause varying injuries including impact injuries to head or face, bruising and cuts.	Med-9	All Hoisting in school is completed with a minimum of 2 people or with the number the Risk Assessment states. Staff follow the Learners Risk Assessment at all times. We work with a clear leader and “second” during hoisting to ensure that one staff member is always responsible for the spreader bar.. Mobile hoist to be moved/stored safely after completing manoeuvres.	Accident/ Incidents recorded and monitored	Low-3
Classroom to bathroom /crossing threshold	Employees Learners, third parties	Damage to backs, neck, shoulders feet and hips whilst moving/using the hoist. Hoist tipping and cause Learners to fall out of sling causing varying musculoskeletal injuries	Med-15	Use of gated system or overhead hoist to equipment to enter/exit bathroom. Liko Mobile hoist is not used to cross thresholds eg in to the garden or corridors but used in situ only. Moving of Learner in/out of bathroom of plinth when gated/overhead hoist out of action. Where moving plinth is written on Learner risk assessment as not suitable, class staff to call M&H to assess best way to enter/exit. All staff to receive Moving and Handling induction training before they first use the hoist, and annual refresher training. Learners have individual sling assessments	Push the Mobile hoist in a straight line only- wherever possible and minimal distance Staff individual risk assessments written when needed and reviewed	Low-5

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				and individual Risk assessments. Staff always wear suitable footwear offering foot protection and stability Clothing and personal appearance policy.		
Attaching sling to hoist	Employees, Learners, trained third parties	The learners sling loops may slip off the spreader bar and Learner may strain or bump limbs or head or fall from sling causing varying impact injuries. Staff or M&H trained third party – may catch learner therefore injuring themselves – musculoskeletal injury	Med -10	Staff receive Moving and Handling induction training prior to undertaking hoisting with our Learners, plus a yearly refresher. At least two adults present for manoeuvre, more if Learner risk assessment specifies. Use safety clips provided on the hoists.	Hoist is serviced in line with LOLER regulations 1998 and school schedule. Team to communicate if clips are damaged	Low-5

High likelihood of risk – Likely to occur immediately or in the near future
Medium likelihood of risk – will occur in time if no preventative action is taken
Low likelihood of risk – Remote or unlikely to occur

Date Reviewed	Comments
June 2026	Initial assessment