

HIREDPOT
GENIE HOIST – HAZARD ASSESSMENT

<u>The Identified Hazard</u>	<u>Risk Yes/ No</u>	<u>The Proposed Method of Control Measure</u>	<u>Are the Control Methods Practical</u>
<i>Persons could be electrocuted if the hoist operates within 4 metres of overhead power cables. (8 metres from transmission lines)</i>	Yes	<i>Instruct the operator to cease all operations until all necessary precautions are made to make safe all electrical cables and or other services prior to operation.</i>	Yes
<i>Persons could be injured if genie hoist is unstable due to being used on soft or sloping ground.</i>	Yes	<i>Only use genie hoist on ground that is both firm and level. Ensure the stabilizers (if equipped) and legs have been fully lowered and locked. Do not use blocks to level the machine.</i>	Yes
<i>Persons could be injured as a result of a fall hazard associated with the machine.</i>	Yes	<i>Do not use the machine as a personnel lifting platform or step. Do not stand on the load handling attachments. Do not climb on the mast.</i>	Yes
<i>Persons could be injured if the machine becomes unstable due to high winds.</i>	Yes	<i>Do not operate the machine in strong or gusty winds. Increasing the load surface area will decrease the machine stability in windy conditions. Do not leave the machine in the raised position when windy conditions may occur.</i>	Yes
<i>Persons could be injured if the hoist is used incorrectly.</i>	Yes	<i>Do not cause a horizontal force or side load to the machine by raising or lowering a fixed or overhanging load. Do not exceed rated load capacity. Do not move the mast with a raised load, except for minor positioning.</i>	Yes
<i>Persons could be injured by malfunction.</i>	Yes	<i>Ensure cables and lifting parts are inspected before every lift.</i>	Yes
<i>Persons could be injured by falling material.</i>	Yes	<i>Ensure load is secure on hoist and correctly balanced. Ensure all people do not stand under hoist or under load. Ensure load is not obstructed when lifting or lowering.</i>	Yes
<i>Persons could be injured by moving parts.</i>	Yes	<i>Keep hands and body clear of all moving parts including cables at all times.</i>	Yes
<i>Persons could be injured if the operator performs duties that are not his responsibility and beyond the scope of his technical capabilities.</i>	Yes	<i>The operator should be instructed not to carry out any work that is outside his normal duties and training. Report any matters of concern to supervisors.</i>	Yes

Customer Signature: _____