

Engine hoist

IDENTIFIED HAZARD	RISK (YES / NO)	PROPOSED METHOD OF CONTROL MEASURE	ARE THE CONTROL METHODS PRACTICAL?
Persons could be injured if the operator performs duties that are not his responsibility and beyond the scope of his technical capabilities.	YES	The operator should be adequately trained or licensed. The operator must not carry out any work that is outside his normal duties and report any matters of concern to his supervisor.	YES
Persons could be crushed or entrapped.	YES	Keep clear of load when operating the plant. Do not exceed the maximum rated lifting capacity of the unit. Operate only on level and stable ground. Do not place any body parts under a suspended load. Do not operate on an unstable footing. Always lock the legs and jib in position before lifting a load. Do not attempt to move the hoist by pulling on the jack handle while it is inserted in the jack socket. Doing so could break the pump plunger. Use extreme care when carrying load or unloading the jack to avoid damage to the release valve.	YES
Unexpected movement of the plant or load.	YES	Ensure the load is securely attached and balanced. Use only chains, slings, etc capable of carrying the rated load. Inspect chains/slugs for damage prior to use. Ensure the unit is only used on flat stable ground.	YES
Part of the plant collapsing.	YES	Take care when assembling the unit. The correct assembly instructions must be followed.	YES
Persons could be injured if the machine operator is unfamiliar with typical unsafe conditions and hazards that could affect the safe operation of the unit.	YES	The operator should be trained in determining unsafe conditions and hazards that are relative to the machine's safe operation.	YES
Persons could be injured if personal protective equipment is not available or being used when working in an unsatisfactory environment e.g. noise, heat, fumes, etc.	YES	Instruct the operator to ensure that appropriate personal protective equipment is available and is in good condition prior to commencing work.	YES

MANDATORY PERSONAL PROTECTIVE EQUIPMENT



Customer Signature: _____ Date: _____