

Arc welder (petrol)

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 injured resulting from an explosion or fire from fuel vapours.	YES	Stop the engine before refuelling. Do not refuel while hot. Avoid spillage of fuel when refuelling. Ensure the fuel cap is properly secured after refuelling. Carry out visual inspection for fuel leaks and repair before operation. Keep flammables away from the engine. Do not smoke while operating, servicing or refuelling this machine.	YES
Persons could suffer eye injuries as a result of welding flash.	YES	Ensure the operator wears the appropriate welding mask or goggles.	YES
Manual handling hazard.	YES	Do not attempt a single person lift. Use correct lifting techniques. A mechanical lift is recommended.	YES
Persons could be injured as a result of inhaling welding fumes and or fuel vapours.	YES	Operate in a well ventilated area. Where appropriate use an extraction system.	YES
Persons could be injured if they come into contact with hot parts.	YES	Avoid contact with hot parts, do not remove shields. Ensure welding gloves and protective clothing are used. Take care when touching parts that have recently been welded.	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 the machine operator is unfamiliar with typical unsafe conditions and hazards that could affect the safe operation of the unit.	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: _____