

HAZARDS IDENTIFIED

Equipment	Risk	Minimise
AIR COMPRESSOR	<ul style="list-style-type: none"> *Noise *Dust *Air under pressure *Attached tools *Damaging Skin *Tripping *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Wear dust masks *Care when attaching/detaching tools *Care when using attached tools *Don't point air gun at skin or anyone else *Keep hoses tidy *Keep electrics in good serviced order
BANDSAW	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Blades breaking *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Use pusher to guide wood when cutting *Keep hands in safe position when cutting *Wear hard topped boots/shoes at all times. *Remove or secure wood and loose bark, use props. *Wear eye protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Do not put blade under strain or bend * Keep electrics in good serviced order
BENCH SAW	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Blades breaking *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Use pusher to guide wood when cutting *Keep hands in safe position when cutting *Wear hard topped boots/shoes at all times. *Remove or secure wood and loose bark. *Wear face protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Do not put blade under strain or bend * Keep electrics in good serviced order
BENCH GRINDERS	<ul style="list-style-type: none"> *Grinding wheel installed incorrectly * Grinding wheel comes off in use * Grinding wheel disintegrates in use *Flying metal or grinding wheel chips *Loose clothing/long hair entangled *Hands/fingers caught *Burns/cuts from abrasives *Wheel rotates after switch-off *Electrocution 	<ul style="list-style-type: none"> *Check correctly installed prior to use *Check fitting before use *Check condition before each use *Don't sharpen on the side of a stone *Wear eye protection at all times *No loose clothing/hair must be tied back *Keep hands away from moving parts *Keep hands clear of abrasives when moving *Keep hands away from moving parts *Keep electrics in good serviced order
CHEMICALS	<ul style="list-style-type: none"> *Vapour in eyes *Splashing onto skin/eyes *Burns from chemicals *Poisoning from oral/skin contact *Inhaling dangerous fumes 	<ul style="list-style-type: none"> *Use suitable goggles/mask *Use protective clothing/goggles/mask *Use gloves and other protective clothing *Use gloves and keep locked away when not in use *Always use safety mask.

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CHAINSAW	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Chain breaking 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Keep hands in safe position when cutting *Wear chainsaw chaps *Wear hard topped boots/shoes at all times. *Remove or secure wood and loose bark. *Wear face protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Do not put chain under incorrect strain *Maintain correct chain tension
DRILL PRESS	<ul style="list-style-type: none"> *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Chucks keys if left in chuck *Long hair, loose clothing, jewellery becomes caught *Electrocution 	<ul style="list-style-type: none"> *Dust extractor or wear dust mask *Use pusher to guide wood when cutting *Keep hands in safe position when cutting *Wear hard topped boots/shoes at all times. *Remove or secure wood and loose bark, use props. *Wear eye protection at all times *Never leave chuck keys in the chuck. *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Keep electrics in good serviced order
ELECTRICAL HAND TOOLS	<ul style="list-style-type: none"> *Using with lathe *Electrical testing club tools *Tool does not meet present day electrical safety standards *Chucks keys if left in chuck 	<ul style="list-style-type: none"> *Keep electrical cords away from turning parts *Must have current electrical test attached *Discard or repair *Unplug equipment when changing attachments. *Never leave chuck keys in the chuck.
GENERAL	<ul style="list-style-type: none"> *Drinking/taking drugs & alcohol *Slipping, tripping, falling *Embellishing with hot metals *Burns from hot glue gun 	<ul style="list-style-type: none"> *Never use machinery under the influence of drugs or alcohol. *Keep you shop floor clear of rubbish and cords *Use heavy gloves when using hot metals *Use gloves when using hot glue gun *Wear closed-in shoes at all times
HOT WATER URN	<ul style="list-style-type: none"> *Hot water scald *Electrocution 	<ul style="list-style-type: none"> *Take care when using hot water *Maintain in good order
LATHES and TURNING TOOLS	<ul style="list-style-type: none"> *Dust *Detached equipment *Chucks and jaws *Flying bark, wood, and chips *Wood dislodging *Long hair/loose clothing *Jewellery *Dig-ins/incorrect tool use *Hands/fingers caught *Dropping tools/cutting skin *Cutting legs and feet *Lifting strains back *Electrocution 	<ul style="list-style-type: none"> *Wear dust mask *Mount equipment to safety standards *Check that chuck and jaws are secure *Wear eye protection at all times *Mount wood correctly, take precautions if there are voids and cracks *Use hair net and long sleeves to be done up *Do not wear jewellery while working at lathe *Take care with tools, follow correct practice *Care needed when near moving machinery *Put tools back on rack when not in use. *Use hard topped closed in boots/shoes at all times *Use props to assist with lifting *Keep electrics in good serviced order

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MITRE SAW	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Blades breaking *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Keep hands in safe position when cutting *Unplug from the power supply before changing blade. *Wear hard topped boots/shoes at all times. *Remove or secure wood and loose bark. *Wear face protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Do not put blade under strain or bend * Keep electrics in good serviced order
PLANER/THICKNESSER / JOINTER	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Keep hands in safe position when cutting *Wear hard topped boots/shoes at all times. *Unplug from the power supply before changing blades. *Remove or secure wood and loose bark. *Wear face protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. * Keep electrics in good serviced order
ROOM ENVIRONMENT	<ul style="list-style-type: none"> *Dust nuisance *Heat/cold *Trip hazards *Accessing seating area *Slips and falls 	<ul style="list-style-type: none"> *Keep extractors on when making dust *Use air conditioners as required *Keep cords and hoses covered in walkways *Use hand rails when accessing seating area. *Take care when walking on SAWG site.
ROUTER TABLE	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Blades breaking *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Keep hands in safe position when cutting *Unplug from the power supply before changing blade. *Wear hard topped boots/shoes at all times. *Remove or secure wood and loose bark. *Wear face protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Do not put blade under strain or bend * Keep electrics in good serviced order
SANDER/LINISHER	<ul style="list-style-type: none"> *Moving belts/disks *Dust *Flying objects *Hands/fingers caught *Loose clothing entangled *Long hair/beards entangled *Sharp tools *Electrocution 	<ul style="list-style-type: none"> *User care required at all times *Dust extractor on or wear dusk mask *Wear eye protection at all times *User care required at all times *Do not use machinery if wearing loose clothing *Long hair must be tied back. *Wear hard boots/shoes when using tools * Keep electrics in good serviced order

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SCROLLSAW	<ul style="list-style-type: none"> <i>*Dust</i> <i>*Flying objects</i> <i>*Hands/fingers caught/cut</i> <i>*Loose clothing entangled</i> <i>*Long hair/beards entangled</i> <i>* *Electrocution</i> 	<ul style="list-style-type: none"> <i>*Dust extractor on or wear dusk mask</i> <i>*Wear eye protection at all times</i> <i>*User care required at all times</i> <i>*Do not use machinery if wearing loose clothing</i> <i>*Long hair must be tied back.</i> <i>* Keep electrics in good serviced order</i>
VACUUM CLEANER	<ul style="list-style-type: none"> <i>*Tripping, slipping, falling</i> <i>*Back strain from overuse</i> <i>*Dust nuisance</i> 	<ul style="list-style-type: none"> <i>*Keep cords and hoses tidy</i> <i>*Minimise time leaning over vacuum cleaner</i> <i>*Use suitable mask</i>

Each user of this list needs to add or delete sections as may be appropriate to the premises and machinery in those premises.