Bench Shears

DO NOT use this machine unless a instructor has instructed you in its safe use/operation and has given permission.



Safety glasses must be worn at all times in work areas.



Long and loose hair must be contained or constrained.



Appropriate footwear with substantial uppers must be worn.



Close fitting, protective clothing or a workshop apron is encouraged.



Rings and jewellery must not be worn.



Protective gloves must be worn when materials are sharp.

PRE-OPERATIONAL SAFETY CHECKS

- 1. Bench shears must be securely fastened to a bench or purpose designed stand.
- 2. Guards or safety devices must never be removed or adjusted, except by an authorized person for maintenance purposes.
- 3. Shearing edges (blades) should be maintained in good condition, be distortion free and correctly adjusted.
- 4. Working parts should be well lubricated and the blades free of rust and dirt.
- 5. Ensure no slip/trip hazards are present in workspaces and walkways.
- 6. Sufficient space must exist around the machine to prevent accidental contact with others.
- 7. Familiarize yourself with and check all machine operations and controls.
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OPERATIONAL SAFETY CHECKS

Keep your fingers out of pinch point at all times.

- 1. Never use bench shears for cutting metal that is beyond the machine's capacity with respect to thickness, shape, or type.
- 2. Material should be properly supported during cutting and industrial type gloves should be worn to protect the hands.
- 3. Use supports for long material signpost if a tripping hazard.
- 4. Manual handling tasks should be assessed and appropriate procedures put in place.
- 5. Hold material securely to prevent it tilting during the cut.
- 6. Ensure fingers and limbs are clear before operating the bench shears.

HOUSEKEEPING

- 1. When not in use this machine must be locked by, for example, a stout pin through the hole in the blades and kept in place by a padlock.
- 2. Leave the machine in a safe, clean and tidy state.

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Moving blades	Sharp edges	Amputation	Sticking & impact
Eye injuries	Manual handling	Squash, crush,	and pinch points

Date of last review	Signature	
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