

**TRURO FIRE RESCUE**  
**STANDARD OPERATING GUIDELINE**

**S.O.G. #102 POWER TOOLS (K-12-CHAIN SAWS-HURST TOOL) USE & CARE.**  
**EFFECTIVE 12-28-98**

**1.0 OPERATION:**

1.1.1. Personnel operating power tools (K-12-chain saws-hurst tool) will wear full protective clothing (turnout gear) including heavy-duty gloves and safety goggles.

**2.0 ROOF OPERATIONS:**

2.1.1. (ALL) ventilation operations will be accomplished by at least two fire fighters, one to act as a safety officer.

2.1.2. The Officer in charge “**MUST**” be certain the roof is in satisfactory condition to support the weight of at least two fire fighters before any roof operations are instituted.

2.1.3. “**ALL**” roof operations will be accomplished on a roof ladder, even if the roof is flat.

2.1.4. Ground ladders must be manned and guarded by at least one fire fighter at the base of the ladder.

**3.0 HURST TOOL OPERATION:**

3.1.1. All Hurst tool operations “**must**” be supervised by a sector (safety) officer.

3.1.2. Extreme caution must be exercised when extricating a victim from a motor vehicle accident so as to prevent additional injury during the extrication,

**4.0 RETURNING TOOLS TO SERVICE:**

4.1.1. After use, engines will be drained of all gasoline (unless a gasoline stabilizer has been added to fuel) and then operated until all gasoline in the carburetor has been used up. Tools will be checked for damage (especially carbide saw teeth) chains tightened when necessary, cleaned, oil reservoirs filled and checked for any damage. Damage or other problems shall be reported immediately.

**5.0 UNAUTHORIZED USE:**

5.1.1. Any unauthorized and/or personal use of the above-mentioned equipment may be cause for suspension and/or dismissal from the Truro Fire Rescue.