

## WARNING SOIL PIPE CUTTER SAFETY

Any piece of equipment can be dangerous if not operated properly. **YOU** are responsible for the safe operation of this equipment. The operator must carefully read and follow any warnings, safety signs and instructions provided with or located on the equipment. Do not remove, defeat, deface or render inoperable any of the safety devices or warnings on this equipment. **IF** any safety devices or warnings have been removed, defeated, defaced or rendered inoperable, **DO NOT USE THIS EQUIPMENT!!!**

**⚠ WARNING:** This product can expose you to chemicals including naphthalene and benzene from petroleum products used to lubricate the chain which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

**DANGER:** This equipment has multiple pinch points that can cause dismemberment or death. Keep hands, feet and all other body parts clear at all times.

**Caution:** The cutting process creates burrs and sharp edges on the ends of the pipe. Handle cut pipe carefully.

### Cutting Capacity

4" - 6"	Concrete pipe.
1 1/2" - 6"	Clay pipe.
4"	Class 22 water main pipe.
2" - 5"	Extra heavy-duty cast iron soil pipe.
1 1/2" - 6"	Service weight cast iron soil pipe.
1 1/2" - 6"	No hub cast iron soil pipe.

### IMPORTANT SAFETY RULES TO FOLLOW

**IMPORTANT:** If ratcheting action stops before pipe is severed, you have jammed the cutter. **DO NOT** force the handle or Adjusting Knob. Simply lift, turn and hold Ratchet Knob so that arrow points to word "Open" on Ratchet Housing. Push in Ratchet Knob to insure engagement of Pawl. Use a pumping action in direction indicated by arrow to release the chain - Reset Cutter using proper Chain Pin in Hook to assure ample travel for cutting action.

#### To Set Cutter

1. Lift and turn Ratchet Knob to neutral position (Pin not in groove).
2. Turn Adjusting Knob until Side Arms are fully open.
3. When working conditions permit, place cutter on pipe with Adjusting Knob to the right, while straddling the long end of the pipe.

#### To Adjust Chain

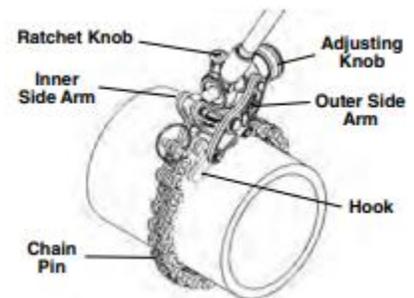
4. After cutter is properly set, wrap chain around pipe snugly. Set proper Chain Pin into Hooks. Note which Reference Mark on Inner Side Arm lines up with edge of Outer Side Arm. Cutter can be pre-adjusted to this setting for all subsequent cuts on same size pipe. (Reference Marks are designated A, B, C, D, and E). Turn Adjusting Knob counterclockwise until chain is tight.
5. Turn Ratchet Knob so that arrow points to word "Cut" on Ratchet Housing. Chain must be properly set to assure ample travel for cutting action.

#### To Cut Pipe

6. Use ratcheting motion in direction indicated by arrow on Ratchet Knob, until pipe is severed. For greater ease of operation, keep body weight above handle while ratcheting. Raising handle too close to vertical position makes pumping action more difficult.

NOTE: Keep tool clean. Wire brush dirt from Chain.

Occasional application of oil to pins and cutting wheels will assure continued freedom of action.



If the person receiving this handout will not be the user of the equipment, forward these instructions to the operator. **IF** there is any doubt as to the operation or safety of the equipment, **DO NOT USE!!! CALL A TOOL SHED IMMEDIATELY!!! FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN INJURY OR DEATH**