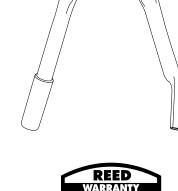


## SC59 Soil Pipe Cutter Operating Instructions

Warning: The high pressure exerted by cutter can cause cut piece to fly with great force.

- 1. Place cutter on ground with pressure screw facing up and fully extend the chain underneath the pipe.
- 2. Fully open chain jaws by turning the pressure screw counter-clockwise until it stops.
- 3. Wrap chain around pipe and connect the closest link to the upper jaw. Check to ensure that the excess chain comes out the top of the hooks and into the clear.
- 4. Tighten pressure screw until handle ends are about 45° apart.
- 5. Apply enough pressure to handle to mark pipe. Rotate pipe slightly and mark again until you have a series of marks to form a line around the pipe. (If you are cutting pipe that is held solid, it will be easier to apply pressure and rotate the cutter back and forth to form a line.)
- 6. Stand on one handle and exert down pressure on the other to finish the cut.



Pressure

Screw



REED MANUFACTURING COMPANY

1425 WEST 8TH ST. ERIE, PA 16512-1321 800-666-3691 OR 814-452-3691

www.reedmfgco.com

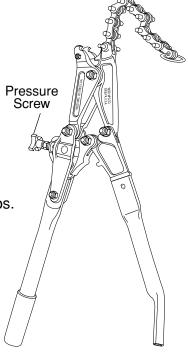
1218-50348



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### SINGLE STROKE

		Pipe Capacity					
Catalog No.	Item Code	Inches Nom.	Actual Ø mm	Lei in	ngth mm	Weight 18	ght kg
SC59-6	08059	1 <sup>1</sup> / <sub>2</sub> -6	160	43	1,092	23.8	10.8
SC59-8	08060	1 <sup>1</sup> / <sub>2</sub> -8	212	43	1,092	25.6	11.6
SC59-10	08061	1 <sup>1</sup> / <sub>2</sub> -6	268	43	1,092	27.4	12.5
SC59-12	08062	1 <sup>1</sup> / <sub>2</sub> -12	317	43	1,092	29.2	13.3
SC59-15	08063	1 <sup>1</sup> / <sub>2</sub> -15	403	43	1,092	31.0	14.1

### **ACCESSORIES**

Catalog		
No.	Code	Description
SCEXT	40336	10" Extension Chain with 8 pitches at 1.25" per pitch
TW516	02298	5/ <sub>16</sub> " Torque Wrench
TW38	02300	3/8" Torque Wrench

## Maximum Pipe Capacities (determined by maximum pressure applied):

Extension chains available to increase capacity of smaller cutters.

Reed also offers the SC49 series as "Ratchet Style" Soil Pipe Cutters for close quarters work.

1218-50348

## **SC59 Soil Pipe Cutters**

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