## 4"-8" Mini MACAW Pipe Cracker for Cast Iron

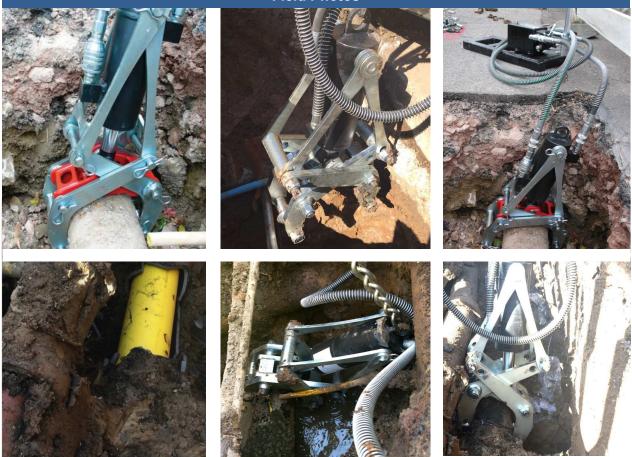
A safe and efficient alternative to traditional methods of breaking out a cast iron main. It attaches to the excavator with a chain and powered by the excavator's hydraulics. Once it is maneuvered around the pipe the jaws apply sufficient pressure to crack the cast iron.



- Safer than using a sledgehammer. No need for the labor intensive smashing out cast-iron mains by hand.
- One machine cracks pipes from 4" to 8" in diameter.
- Break out speed controlled using a flow control valve.
- Use on empty or inserted cast-iron mains.
- Easy to operate.
- Significantly reduces manual labor.
- Does not require full circumferential pipe access.
- 22,000 lbs. crushing force.
- Double-Acting Ram operates off the excavator's hydraulics or hand pump.

Part# 52-31265 Typical excavator size: 3,300-6,600 lbs.

**Field Photos** 



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## 4"-8" Mini MACAW Pipe Cracker Specifications

SPECIFIC	TIONS
4"-8" Mini Macaw Cas	t Iron Pipe Cracker
Part# 52-	32165
TYPE OF EXCAVA	TOR REQUIRED
'BEAK' SIZE/DIAMETER OF MAIN	SUITABLE EXCAVATOR
4"-8"	3,300-6,600 lbs.
DIMENSIONS A	ND WEIGHT
Height	24 <sup>n</sup>
Height when fully closed	28"
Width	14.17"
Width when fully closed	12.21"
Depth	7.5"
Weight including chain	106 lbs.
FEATU	RES
alanced design elongates pwards as the break out theels move inwards and	Top lifting D-ring for excavator chain attachment. 4" Hydraulic Ram delivering 11 tons of crushing force.
ome to a natural stop before sking damaging inserted ipe	Lifting Bar. One on each side. Adjustment pins for 3" 4", 5",

range.

each side.

Break-out Wheels. One on