

# Holmatro Forcible Entry Tool

## T1

All-In-One | Breaking all Barriers



### Product Overview

This hydraulic forcible entry tool allows you to cut, wedge, ram, spread, hammer, and lift. With the T1, you always have the right tool for the job.

### Key Features

- Multifunctional tool
- Compact and powerful
- Detachable Wedge
- Spreading tips
- Optimised cutting blades and jaw design
- 2-stage pump
- Hammer head

### Multifunctional Tool

- T1 is the only tool that can hammer, cut, spread, lift, wedge and ram. This way, you'll always have the right tool for the job.
- Having all these functions in one tool also saves weight and space in your vehicle.
- The wedge is detachable, meaning no second person or tool is needed for creating the first gap.

### Two-Stage Pump

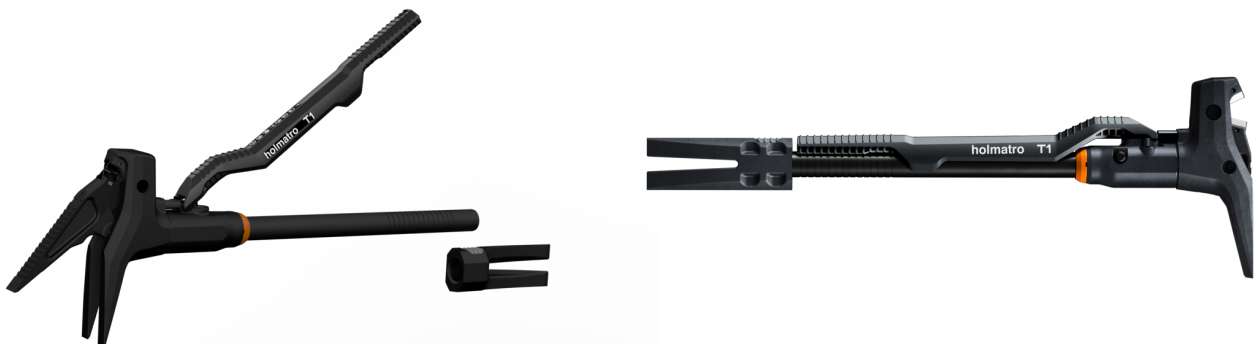
- High power transmission gives you a maximum cutting force of 14.2 ton/31 248 lbf and a maximum spreading force of 3.4 ton/5 845 lbf.
- This means you'll need less energy or breathing air, compared to traditional tools.
- T1 is a stand-alone tool, so you won't need batteries or an external pump.

### Optimised Cutting Blades and Jaw Design

- T1 can easily cut rebar, chain and padlock.
- It can cut up to  $\varnothing 18$  mm/0.7 inches of round bar (S235).
- You can easily replace the cutting blades when they are damaged.

### Spreading Tips

- For opening heavy doors in a controlled way.
- Load-holding function makes the tool suitable for (progressive) lifting.
- You can also use the spreading tips to create space in vehicles.



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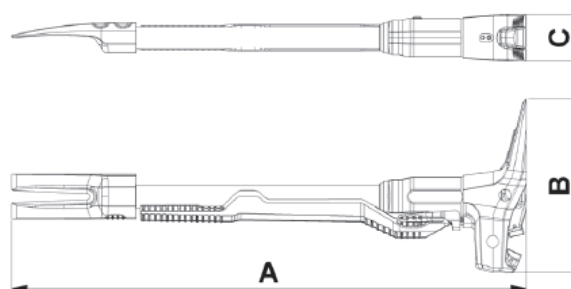


Specifications		
Article number		151.001.787
Model		T1
Short description		Forcible Entry Tool
Max. working pressure	bar/Mpa	720 / 72
Spreading distance	mm	128
Max. cutting opening	mm	29
Min. spreading force 25mm from tip	kN/t	26 / 2.7
Max. spreading force	kN/t	33 / 3.4
Theoretical cutting force	kN/t	139 / 14.2
Operator type		Hand
Weight, ready for use	kg	7.7
Temperature range	°C	-20 +55
Dimensions (AxBxC)	mm	694 x 232 x 62
Round bar (S235)	mm	18

Standard Supplied With	
Removable cutting blades	
Detachable wedge	

Accessories	
T1 Metal Cutting Claw MCC01	151.004.969
Carrying Bag CBT1	151.005.007

Safety Factors / Tests	
Hydraulic safety factor	2:1
Endurance test tool	1000 cycles of spreading while the tool is loaded and 1000 cycles of biting in material that cannot be cut



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