

# Lightweight Two-Stage Spike Puller (01100RM)

Rail Welding Equipment



Portable but powerful, the Lightweight Two-Stage Spike Puller weighs only 39lbs but generates an impressive pulling force of 13,000lbs.

What really makes this spike puller unique, however, is the internal dual-speed design which ensures operators grasp the spike at a slower speed. This eliminates the jerking motion which is a common hazard of most spike pullers.

## → TECHNICAL FEATURES

### **Lightweight**

At 39lbs, the lightweight design delivers pulling force in a safe two-stage process.

### **Internal two-speed design**

The clever dual-speed system makes sure that operators grasp the spike at a slower speed. This eliminates the jerking motion which is a common hazard of most spike pullers.

### **Safety trigger**

The positive lock prevents accidental activation of the tool.

### **Ergonomic operation**

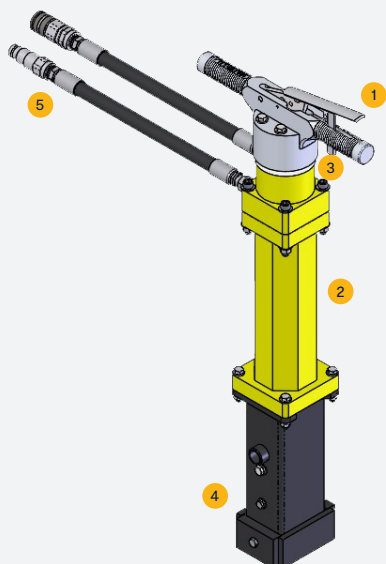
Its user-focused design allows the operator to grab, pull and automatically drop the spike in one smooth motion. The spike can also be grabbed from either side of the rail without needing to reposition the equipment, thereby maximising efficiency.

### **Safer for operator**

All moving parts are fully enclosed for safety.

### **Easy change of jaws**

The spike puller's jaws can be changed quickly and easily on the worksite without the need for any special tools.



## → COMPONENTS

1. Safety On/Off trigger
2. Lightweight cylinder design
3. Integrated two-stage design for operator safety
4. Robust lower tube for long life
5. Easy connection hydraulic hoses

## → SPECIFICATIONS

Technical data	
Description	Lightweight two-stage spike puller
Item number	01100RM
Flow	5 gpm (19 lpm) or 10 GPM (38 lpm)
Pressure	2000 psi (140 bar)
Dimensions	30" (76.2 cm) x 13" (33 cm) x 4" (10 cm)
Weight	39 lbs (17.7 kg)

Accessories	
01145	Hair pin puller kit

→ LEARN MORE



[www.pandrol.com](http://www.pandrol.com)

Version 2 2025-02