

PTM-27 *Modular Tool*

FEATURES:

- Simple to maintain: patented modular design allows for field maintenance and repairs in minutes
- Semi-automatic firing
- Operator comfort: shock absorbing Zytel handle
- Renew your tool: exchange a worn out or broken parts-module and get a new one at a significant discount.* (Call Simpson Strong-Tie or your Simpson Strong-Tie distributor for details)
- *Modules may contain remanufactured parts

SPECIFICATIONS:

- Fastener Length: 1/2" thru 3"
- Fastener Type: .300 inch or 8mm headed fasteners or 1/4"-20 Threaded Studs
- Firing Action: Semi-automatic
- Load Caliber: .27 strip loads, brown through red (Levels 2-5)
- Length: 13 1/4"
- Weight: 5 lbs., 2 oz.

KEY FASTENING APPLICATIONS:

- General purpose fastening
- Drywall and hat track
- Sill plate and forming work
- HVAC and electrical applications

TOOL IS SOLD IN A RUGGED TOOL BOX COMPLETE WITH:

- Operator's manual
- Spall suppressor
- Tools for disassembly
- Safety glasses / ear plugs
- Tool lubricant
- Cleaning brushes
- Operator's exam and caution sign
- Additional high-power gold nosepiece - Limits fastener length to 2 1/2" (3" or 4" washered)
- Tool box also sold separately (Model SASTOOLBOX1)

OPTION:

- Extension pole tool available in 6' and 8' lengths.
6' Tool: PET-6SMKT
8' Tool: PET-8SMKT

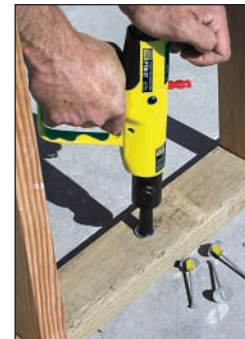


PTM-27



Patented Modular design makes repairs quick and easy.

U.S. Patents: 5,119,634, 5,237,613 and 5,657,919



Common Repair Parts

Description	Model No.
Barrel	PTM-01102
Firing Module	PTM-FM1
Firing Module Retaining Screw	PTM-01135
Nosepiece	PTM-01106
Nosepiece (high power)	PTM-01106WC
Piston (with ring)	PTM-01112
Piston Ring	PTM-01127
Piston Buffer	PTM-01114
Piston Reset Cap	PTM-03108 ¹
Piston Reset Pin	PTM-01107
Piston Reset Spring	PTM-03122 ²

1. Model PTM-01108 for tools with an "A" following the serial number.
2. Model PTM-01122 for tools with an "A" following the serial number.
3. See page 205 for tool repair and maintenance kits. Complete tool schematics and parts list available at www.simpsonanchors.com.



Extension Pole Tool - See page 183 for details