



## Air Riveters POP®



### BENEFITS OF PRG540 & PRG510

- Proven Reliability
- Durable
- Low cost
- Production quality
- Lightweight



Ask your Byler Sales Representative about POP Tooling Rentals!

### PRG540

The Model **PRG 540** is an extremely strong, robust and reliable heavy duty pneumatic-hydraulic rivet tool. **Its low cost & proven reliability make it our #1 seller for blind rivet installation.** Comes complete to pull 3/16" & 1/4" diameter rivets. Includes jaws, nosetips & jaw pusher.

Byler Part #: 5707540

#### Tool Specifications:

**Sets:** POP®'s full range of blind fasteners from 3/32" to 1/4" in all alloys  
**Required Air Pressure:** 85 psi maximum  
**Stroke:** .687"  
**Weight:** 4.85 lbs  
**Dimensions:** 7-1/2" L, 11-3/16" H, 4-3/4" Base Dia.  
 Available with either a deflector (PRG) or Mandrel Collection System (MCS)

### PRG510



The Model **PRG 510** is a simple, effective, and compact pneumatic rivet tool that is strong and trouble-free for continuous high-production riveting. Comes complete to pull 1/8", 5/32" & 3/16" diameter rivets. Includes jaws, nosetips & jaw pusher.

Byler Part #: 5707510

#### Tool Specifications:

**Sets:** 3/32" to 5/32" stainless steel pulls POP®'s full range of blind fasteners from 3/32" to 3/16" in aluminum \*does NOT pull 3/16" all steel  
**Required Air Pressure:** 85 psi  
**Weight:** 4 lbs  
**Options:** Extended nose housing available (Model PRG 511).  
 Available with either a deflector (PRG) or Mandrel Collection System (MCS)

## Protect Your Investment!

**In-line Air Regulators** are highly recommended for **ALL AIR & PNEUDRAULIC TOOLS.** Air regulators are in stock. They maintain continuous air pressure at the tool. **Part #: 6001100**



#### Jaw Lube

Part #: 5707510130



## Cordless Riveter

### 5800 Riveter



Ideal for site and maintenance work, the high-capacity, rechargeable battery tool **MCS 5800** (for use without access to compressed air) is constructed to withstand industrial conditions. **Sets up to 1900 rivets before recharging and can be recharged in just an hour.** Supplied with steel carry case & charger.

Byler Part #: 57075800

#### Tool Specifications:

**Sets:** POP®'s full range of blind fasteners from 3/32" to 3/16" in all alloys  
**Stroke:** .800"  
**Weight:** 4.85 lbs  
**Includes:** four interchangeable nosepieces & integral wrench, charger & battery  
**Recharge:** one hour  
**Options:** Spare battery pack available # 5707500040

## Manual Riveters

### PS45



The **PS45** Heavy Duty Lever Rivet Tool is heavy duty with robust steel construction. Its two-position telescopic levers extend to maximize leverage and pulling force & non-extended position makes tool more compact.

Byler Part #: 570745

#### Tool Specifications:

**Sets:** rivets 1/4" diameter including high strength  
**Length:** 19.3", 26.2" extended  
**Weight:** 5.7 lbs  
**Nosepieces included:** 1/8", 5/32", 3/16" & 1/4" rivets  
**Includes:** nosepiece wrench & integral removal mandrel collector.

### PS15



The **PS15** is a Professional Hand Plier Rivet Tool with robust aluminum casting and vanadium steel handle design & contoured handle grips for comfort. Rivet retaining handle design for one-handed riveting.

Byler Part #: 5707155

#### Tool Specifications:

**Setting capacity:** aluminum rivets up to 3/16"  
**Nosepieces included:** 3/32", 1/8", 5/32" & 3/16" rivets  
**Includes:** nosepiece wrench

**ProSet® Riveters**  
**POP®**



**BENEFITS OF PROSET® SERIES RIVETERS**

**Ergonomic**

- Lightweight polymer construction
- Comfortable two finger, low activation force trigger
- Directionable air exhaust

**Performance**

- **Quick disconnect nose housing**
- Quick disconnect jaw case
- Quick disconnect Mandrel Collector



**3400**

The lightweight **ProSet® 3400 Rivet Tool** is the heavyweight of the ProSet® family, it features many innovative high performance features including a patented "Quick Disconnect" nose housing and jaw case for rapid cleaning and maintenance of the front end without the need for any tools.

**Byler Part #: 57073400**

**Tool Specifications:**

**Sets:** a wide range of blind rivets, including 1/4" structural high strength and stainless steel.

**Required Air Pressure:** 90 psi

**Stroke:** 1.02"

**Weight:** 4.41 lbs.

**Dimensions:** Height 12.44" x Length 13.15"

**Options:** Also available with Mandrel Collection System (MCS)



**2500**

The **ProSet® 2500** tool features many innovative high performance features including a patented "Quick Disconnect" nose housing and jaw case for rapid cleaning and maintenance of the front end without the need for any tools. **Sets up to 3/16" blind rivets.**

**Byler Part #: 57072500**

**Tool Specifications:**

**Sets:** 1/8" thru 3/16" high strength & stainless steel blind rivets; 3/16" Ultra-grips in all alloys

**Stroke:** .71"

**Weight:** 2.65 lbs.

**Options:** Also available with Mandrel Collection System (MCS)



**1600**

The **ProSet® 1600**, designed for small diameter rivets, has a compact design & its rounded grip. It is able to maneuver in tight spaces & will keep production lines running at full speed.

**Byler Part #: 57071600**

**Tool Specifications:**

**Sets:** 2.0 mm Micro Rivets, 3/32" and 1/8" diameter rivets in all materials and up to 5/32" all steel open end rivets.

**Stroke:** .71"

**Weight:** 2.15 lbs.

**Options:** Also available with Mandrel Collection System (MCS)

**All Proset® Mcs Tools Offer The Following Features:**

**Quick Disconnect: Nose Housing, Jaw Guide & Mandrel Collection System**

The ProSet® series simplifies routine maintenance & cleaning. Front end components can be quickly serviced, eliminating costly downtime.



**1.**



**2.**



**3.**



*Make sure MCS System is turned off prior to applying jaw lube.*

**We Recommend:**

**In-line Air Regulator**  
**Part #: 6001100**



**Jaw Lube**  
**Part #: 5707510130**



**Rivet Presenter®**



The **RP4, RP5 & RP6 Rivet Presenters** allow your operators to spend more time building quality assemblies and less time handling rivets!

**\*POP® Rivet Presenters must have a specified receptacle for each size of rivet. Ask your Byler Rivet Salesman for the correct receptacle part number.**

**Byler Part #: 5707181604**

**Tool Specifications:**

**Sets:** RP4 sets 1/8" POP® rivets  
RP5 sets 5/32" POP® rivets  
RP6 sets 3/16" POP® rivets

**Pulling force:** 1700 lbs. at 85 psi

**Air pressure:** 85 psi

**Stroke:** .63"

**Pulling head dimensions:** 8.75" L x 1.75" W x 2.62" H

**Rivet Feeders:** Rate 60 rivets per minute.

**Mandrel Collectors:** Capacity 8500 mandrels approx.



**We Repair POP® Tooling in House!**

# CALL THE TOOLING EXPERTS!

## Authorized Tool Repair & Warranty Center

**Byler Rivet's** factory trained technicians are certified to repair pneudraulic, air and hydraulic tooling from a variety of manufacturers. Our history of fast turn-around, in-stock parts, technical support, and tool rental options sets us apart from the competition.

At Byler Rivet, our knowledgeable tool staff will walk you through minor repairs over the phone, saving you time and money. You can trust when you send in your tools for service, getting you back into production is our top concern!

### TOOL REPAIR SERVICE:

- **Rapid Turn-Around On Repairs**
- **Detailed Quotes provided prior to Service**
- **Technical Help & Troubleshooting - "Over the Phone"**
- **Tool Schematics and Charts Available**
- **Tool Parts and Nose Assemblies Stocked**
- **Factory Certified Technicians**
- **Huck, POP, AVK & Avdel Warranty Repair Center**



### TOOL RENTAL:

Byler Rivet offers tool rentals for people who have small repairs or those who need to keep production running smoothly while their tools are being repaired. We rent Pneudraulic, Air and Hydrualic riveters for all your fastening needs.



**Ask Us About A Tool Rental Today!**



### ON-LINE TOOL SUPPORT

Byler Rivet keeps you informed by providing technical videos, tool schematics and tool specs at [bylerrivet.com](http://bylerrivet.com) to improve your riveting and tooling experience.



- **Detailed Tool Charts and Product Specs**
- **Tool Schematics**
- **Videos**
- **Technical Data and Images**
- **Web Catalog**

For technical assistance and help on all your tools contact [tooldepartment@bylerrivet.com](mailto:tooldepartment@bylerrivet.com)





**BYLERRIVET.COM**  
**800-325-3147**

**DISTRIBUTOR FOR:**



Tel: 972-986-6792

Fax: 972-986-2832

Email: [info@bylerrivet.com](mailto:info@bylerrivet.com)

2118 Parkside Ave.

Irving, TX 75061