

# TOOLS

## LYCOMING BAFFLE SPRING COMPRESSOR



Our top quality Lycoming Baffle Spring Compressor speeds up the removal & installation of cylinder baffle springs. It eliminates the danger of broken or bent cylinder fins caused by use of screwdrivers and punches. This tool is easy to use and features 2 pivot locations for parallel and angle valve cylinders.

P/N 12-30200 .....

## VALVE SPRING COMPRESSOR TOOL



This unit will work on Continental 65 thru 0300, and some 0-470's. Lycoming 0320 & 0360, and most any cylinder with a vertical valve constructed head.

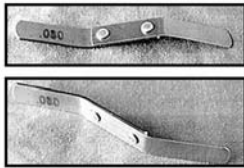
It is extremely simple to use. Place Spring Compressor in drill press, and a length of wood in cylinder (to keep valve seated). Depress and remove valve stem clips, and spring. Removes valves in a minute. P/N 12-02072 .....

## LYCOMING VALVE SPRING COMPRESSOR



This cast aluminum alloy valve spring compressor fits Lycoming parallel valve and angle valve horizontally opposed engines. An excellent tool at an economical price. P/N 12-21520 .....

## LYCOMING TAPPET GAUGE



Similar to Lycoming Gauge ST23, this tappet gauge is Rockwell hardened to 48-52 and precision ground to .028 and .080. This gauge is a must for professional aircraft mechanics. P/N 12-00918 .....

## EAR ISLAND REMOVAL TOOL



When substantial quantities of material have to be removed from the exhaust port, it may be necessary to also remove the island around the exhaust stud area. The ear island removal tool and pilot can be used to accomplish this without the use of power tools. P/N 12-17608 .....

## ECONOMIZER VALVE SETTING TOOL



The economizer valve adjusting tool is a simple, functional gage that eliminates the hassle of using a depth mic. The tool is precision made to assure required accuracy. P/N 12-17500 .....

## DRILL PILOT SLEEVE & BOLT HOLE BULLET

**DRILL PILOT SLEEVE** - Great for getting drill point centered, for drilling off rivet heads. Eliminates scoring of material and paint. Set of 3 (3/32, 1/8, & 5/32) Used with #40, 30, & 20 Drill Bit P/N 12-02092 .....



**BOLT HOLE BULLET** - Every tool box should have a set. Simply tap bullet into bolt hole requiring alignment, and tap bullet on through with proper AN Bolt Set of 3 (1/4, 5/16, 3/8 7/16 and 1/2inch) P/N 12-02093 .....

## LINK® TOOLS LOCKING SOCKET SETS



### 7-PC LINK 1/4 & 3/8 INCH PROFESSIONAL UPGRADE AND DELUXE PROFESSIONAL SET

LINK Tools are available as professional upgrade sets for customers that wish to upgrade their tool chests with just a few LINK Tools. Additionally, a variety of sets with sockets and bits are available in convenient mobile cases. Adding a few LINK Tools upgrades your entire tool chest! The revolutionary LINK Tools are forged from solid steel, with a distinctive chrome finish for outstanding durability and strength. LINK Professional Upgrade Sets are available and work with all detent sockets. Increase the productivity of every tool in your chest! **Comes with:** Locking Ratchet • Locking Unidriver® tool • Locking U-Joint • Locking Palm Wrench • 2" Locking Extendor™ Bar • 3" Locking Extendor™ Bar (1/4" Drive Only) • 6" Locking Extendor™ Bar • 9" Locking Extendor™ Bar **\*available in deluxe set with Ratcheting Unidriver**

Professional Upgrade Sets are available and work with all detent sockets. Increase the productivity of every tool in your chest! **Comes with:** Locking Ratchet • Locking Unidriver® tool • Locking U-Joint • Locking Palm Wrench • 2" Locking Extendor™ Bar • 3" Locking Extendor™ Bar (1/4" Drive Only) • 6" Locking Extendor™ Bar • 9" Locking Extendor™ Bar **\*available in deluxe set with Ratcheting Unidriver**

Description	Part No.	Price
3/8" (38007) Up-grade Set	12-01702	.
3/8" (38009) (with Ratcheting Unidriver) Deluxe Up-grade Set	12-01703	.
1/4" (25007) Up-grade Set	12-01704	.
1/4" (25009) (with Ratcheting Unidriver) Deluxe Up-grade Set	12-01705	.
Electric Tool Adapter 3"L	12-01706	.



### 41-PC. LINK® 3/8" DRIVE SYSTEM SET

The revolutionary 3/8" Drive LINK® System tools are forged from solid steel, with a distinctive chrome finish. The set includes: [1] Universal Joint, [1] Unique UniDriver™ Drive, [1] LINK Automatic-Locking Ratchet, [2] Extendors™ (2 and 6-inch), [2] Spark Plug Sockets (5/8 and 13/16-inch), [9] SAE 6-Point Sockets (5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, and 13/16-inch), [11] Metric 6 Point Sockets (8, 9, 10, 11, 12, 13, 14, 15, 16, 17, and 18-mm), [5] Socket Mounted Hex Bits (3/16, 5/16, and 3/8-inch, and 6 and 10-mm), [5] Socket Mounted Torx or Star Bits (T-25, T-30, T-40, T-45, and T-50), [4] Socket Mounted Screwdriver Bits (5-mm slotted, 9/3" slotted, #1 Phillips and #2 Phillips), and a Case. P/N 12-00807 .....



### 41-PC. LINK® 1/4" DRIVE SYSTEM SET

LINK® extensions and sockets will not pull apart until you unlock them. A small pull on the locking device lets the socket or extension fall free. The new 1/4" Drive Quick-Lock™ Set comes with 12 pt. sockets in a new custom-fitted carrying case that floats and contains storage space. The set includes the following 6 Link-Lock™ Drive Tools: [1] Universal joint, [1] All-metal UniDriver® [1] 36-tooth Slide Button Quick Release Positive Locking Ratchet, [3] Extendor™ Extensions (1.5, 3, 6-inch); 16 12-point Sockets: [8] SAE (5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, and 3/8 inch), and [8] Metric (4, 5, 6, 7, 8, 9, 10, 11 mm); 19 dingle piece machined steel socket bits: [6] Torx (T-8, T-10, T-15, T-20, T-25, T-27), [9] Hex (5/32, 3/16, 7/32, and 1/4 inch, 3, 4, 5, 6, and 7mm), [4] Screwdriver (#0 and #1 Phillips, 5.5 and 6.5 mm slotted); and a custom-fitted Case with storage space. P/N 12-02840 .....



### LINK® TOOLS PALM WRENCH & SPEEDER

LINK® extensions and sockets will not pull apart until you unlock them. A small pull on the locking device lets the socket or extension fall free. The locking device is similar to those found on air hose co plings, but is a lot easier to lock and unlock. Hand spin, then attach your ratchet to torque down. Not with old fashioned ball bearings, but a space age case-hardened nickel plated steel pin. Or, leave the Palm Wrench on your ratchet and use it as a handy spinner! Exceeds 130% of ANSI standards. P/N 12-00808 .....

2" Palm Wrench/Speeder 3/8-in. Drive ..... P/N 12-00809 .....



### LINK® BRACE STYLE SPEEDER 16.5 INCH

Just the accessory for tight places where there's not much room to turn. Hand spin, then attach your ratchet to torque down. Made of aluminum and steel. Highly polished and nickel chrome-plated for durability, rust resistance, and beauty. Exceeds 130% of ANSI standards. 1/4" Drive, 16.5" Speeder #25557. P/N 12-01701 .....



### LINK® 1/4" DR. LOCKING ELECTRIC-TOOL ADAPTER

For use with your battery-operated electric drill or screwdriver to always get secure locking and quick speed on your sockets and attachments. One end goes into the chuck of your power tool and the other clicks into a socket, socket-mounted accessory, or other LINK drive tool with the same Quick-Lock technology that gives you Hand-To-Work locking. P/N 12-00933 .....

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