

ENGINE TOOLS

PISTON RING COMPRESSOR SET



The most efficient, versatile and dependable tool of its kind on the market. Designed to operate both vertically and horizontally. Fine-tooth ratcheting lock permits bands to be contracted in extremely small increments. Positive lock insures a free hand. Eliminates broken rings during installation. Set includes compressor pliers and the two bands (1123, 1125).

P/N	Size	Engine Application
1123	3-7/8" to 4-1/8"	Cont. A-65, C-85, C-90, 0-200, 0-300
1125	4-3/8" to 4-5/8"	Cont. E-225, IO-470

Set P/N 12-10900
 Pliers P/N 1114
 Individual band # 1123 P/N 1123
 Individual Band # 1125 P/N 1125

PISTON RING FILER



A portable rotary filer. Sizes any make, type, size of ring with machine shop accuracy. Turning crank files both ends at the same time.

P/N 12-11000
 Replacement Cutter File
 P/N 12-11100

CYLINDER BASE NUT WRENCHES (CONTINENTAL)



Made of top quality tool steel. 12 Point with 1/2" square drive, 13" long. Set of 4 P/N 12-11200
or order individual wrenches below.

LYCOMING & CONTINENTAL CYLINDER BASE NUT WRENCHES

Wrench Part #	Size	Engine Application	Price
2882	9/16" Hex	C-85, 0-200, 0-300, G0-300, E-185, E-225, 0 & IO-470, IO-360, IO-520	.
2882-2	1/2" Hex	A-65, C-85, 0-200, 0-300, G0-300, E-185, E-225, IO-360	.
2882-3	5/8" Hex	A-65, 0-470, IO-520	.
2882-4	3/4" Hex	No longer used on Cont.; Used on Lyc. 0-390D, D2 and all wide deck Lyc engines	.

CYLINDER BASE NUT WRENCHES



1/2" Allen Head Hex...P/N 64942
 3/8" Allen Head Hex...P/N 64943

FOR ECONOMY WRENCHES SEE PAGE 613

ATS SPARK PLUG GAPPER



Sure-Gap is designed for use on all massive electrode aircraft spark plugs. Saves time and money, eliminates guessing of plug gap, prolongs plug life and ensures peak performance. 18mm. 1lbs shipping weight.

P/N 12-01682.....

ATS SPARK PLUG GAP GAUGE



Convenient Gap Gauge for all Champion and Autolite massive electrode spark plugs. Slider design keep gauge wires stowed away when not in use.

• Retractable slider design

- Includes wires for .015", .019", .018", and .022"
- Works with all Champion and AutoLite Massive Electrode Spark Plugs
- Replacement Wire Gauges are available. 1lbs shipping weight.

P/N 12-01692.....

ATS SPARK PLUG GAPPER & GAUGE 415K



A low-cost efficient gap setting tool for closing gaps on massive-electrode Aviation Spark Plugs. Great design allows it to clamp on to your workbench for easy gapping.

Features

- Manufactured from 4160 Tool Grade Steel
- CNC Machined surfaces for exact alignment
- Includes ATS450 Feeler Gauge
- Clamps to workbench for easy one-handed operation
- Compatible with all Champion, and AutoLite Massive Electrode Spark Plugs
- 2lbs shipping weight. P/N 12-01691

ATS SPARK PLUG THREAD CHASER



Chaser cleans threads in spark plug hole of dirt, carbon build-up, and metal particles. Double ended for both 14mm and 18mm threads. Neoprene band on hex drive holds tool securely in any 13/16" deep-well spark plug socket. 1lbs shipping weight.

P/N 12-01683.....

ATS MAGNETIC SPARK PLUG SOCKET



The new Spark Plug Socket features a thin-walled design to get into the tightest confines. Magnetic interior guarantees that you won't accidentally drop the plug during installation or removal. Works with all Champion and Autolite Aviation Spark Plugs.

- Works with all Champion and Autolite Aviation massive electrode Spark Plugs
- Thin-Walled design to get to the tightly spaced plugs.
- Magnetic interior holds spark plugs and keeps them from falling out
- 7/8" Socket
- 3/8" Drive
- 3-1/2" Overall Length
- Made of Chrome Vanadium Steel
- 1lbs shipping weight.

P/N 12-01693.....

ATS SPARK PLUG CLEANER



Cleans any size plug without changing grommet. Has 2-way valve (blast or air) and comes complete with abrasive powder. Ready to use.

P/N 12-01684.....

AIRCRAFT SPRUCE PLUG MAINTENANCE KIT



The Aircraft Spark Plug Maintenance Kit includes an aircraft spark plug tray, air-powered spark plug cleaner, feeler gauge, spark plug gap setting tool, aircraft spark plug socket, a set of 8 spark plug gaskets and a bottle of spark plug thread lubricant and anti-seize compound.

Qty.	Description	Part No.
1	A/C ASSEMBLY SCRAPER KIT	12-00977
1	SPRK PLG CLEANER ATS12	12-01684
1	ATS PLUG GAPPER ATS116	12-01682
1	ATS SPRK PLG GAP GAUGE ATS450	12-01692
1	ATS MAG SPRK PLG SOCKET ATS950	12-01693
8	CPR SPRK PLG GKT M674 AN4027-1	07-00877
1	CHAMP ANTI-SIEZE 4OZ 2612.S	2612

P/N 12-02250.....

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