# SPARK PLUG TOOLS

## **SPARK PLUG GAP EXPANSION TOOL**

Expands the spark gap of any massive electrode aviation plug safely and efficently. P/N 12-03391 ....



# **UNIVERSAL SPARK PLUG GAP GAUGE**

This gap gauge provides easy accurate spark plug adjustment. Features flanged edge for electrode bending and beveled round hole for opening gap. 1-1/2" diameter. Wt.: 0.8 oz. Scaled from .020" to .100". Pewter plating makes the inches more legible for user to read. Also available in metric scale (0.5 mm to 2.4 mm). Gap gauge (inches)......P/N 12-21375....

# **SPARK PLUG VIBRATOR CLEANER**



Anyone that cleans a lot of spark plugs knows that a spark plug vibrator cleaner is the only way to go to break up and clean out stubborn lead deposits. A spark plug abrasive cleaner is great for the finish cleaning, but it just won't take care of the lead deposits found down around the plug porcelain. Aircraft Spruce now offers an inexpensive way to professionally clean spark plugs. This

115V vibrator cleaner is small, light weight, easy to use. It is great for the pilot or mechanic that wants to carry one along - just in case. 90 day guarantee.

Cleaner	P/N 12-21355 <b>/ea.</b>
Extra Cutter Blades	P/N 12-01147/ea.



## **SPARK PLUG CLEANER** TESTER DUAL VOLTAGE

Works with both 120V and 220V sources, and has advanced circuitry to prevent thermal overload during heavy use. Uses a powerful blast of air and abrasive to thoroughly remove carbon deposits from plugs. Manufactured to the rigorous ISO 9002 standard and carries a full one-year warranty. Specifications: · Operating voltage: 115V or 220V AC Single-phase

50/60Hz • Dimensions: 19.3" (49cm) x 11" (28cm) x 10.4" (26cm) Weight: 22.5 lbs (10.2kg) · Accessories included: 12mm, 14mm and 18mm spark plug adapters (2pcs each); 12mm, 14mm and 18mm cleaner gaskets (1 each); Adapter case (1pcs); Aviation Massive Electrode adapter plug (1pcs), Abrasive 1 lbs (900g).P/N 12-03184 ......

## **SCREEN CLEAN SPARK PLUG CLEANER**



The Screen Clean tool works great for field cleaning of spark plugs. It is non-abrasive and can be used for several cleanings. Simple to use-just work the bi-fold edge through

the gap with several strokes before setting the gap. Actually removes deposits blasting cannot reach......P/N 12-15610.....



#### **SPARK PLUG CADDY**

Handy case holds (2) 14mm spark plugs. Small enough to fit into your pocket. P/N 13-03869 .....



#### SPARK PLUG WRENCH

Loosen or tighten your spark plugs with this handy tool......P/N 13-03921 .....--



#### THREAD CLEANOUT TOOL

In servicing spark plugs, a common problem is carbon accumulation in the jug threads. Cleaning these threads regularly can save big money by preventing thread damage and the need to pull the jug and install thread inserts. This specially designed tool works very well to limit this problem. It provides maximum depth penetration and its unique spring action assures that there will be no enlargement of the existing thread pitch diameter.....P/N 12-17200 .....



## 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.

P/N 12-02250 .....



## PRECISE-GAP SPARK PLUG GAPPING TOOL

Precise Gap is a simple tool to gap twothree- or four electrode 18 mm sparkplugs. Only 2" overall - comfortably handheld. Precision made of stainless steel. 'T" handle adjusters move the ground electrodes closer to the center electrode until wire feeler identifies proper gap. Adjusters have fine thread with ball tips for precise movement. Don't buy an inferior imitation at a higher price!

P/N 12-11600 ......



#### SPARK PLUG TRAY

This unique spark plug tray is quality made of PVC plastic. Each holding position has 18 mm thread so that plugs screw in for positive holding. This tray permits simultaneous inspection of either the electrode or barrel end of plugs, protects plugs from damage, and can be stored in any position. Optional carrying strap attaches to ends.

P/N 12-30185 .....-



### **PLUG-A-LONG SPARK PLUG TRAY**

Holds 12 spark plugs each hole stamped with cylinder number also marked top and bottom so each plug can be identified easily, no mix-ups. Plugs can be serviced and returned back to where they were removed. a must for aircraft mechanics. Made from 18 gauge steel. Blue powder coat finish. Dimensions: W=4.0", L=8.0", H=2.6. P/N 12-00974.....-----



## **RADIAL ENGINE SPARK** PLUG HOLDER

18 plug holder is made out of steel. Powder coated federal yellow.

P/N 13-11617 ..... ---



# **FAP 18 HOLE SPARK PLUG TRAY**

FAP-18 Aircraft Spark Plug Tray holds 18 plugs. Made from 18 gauge steel. P/N 12-03809 .....----



## **SPARK PLUG WIRE**

High-quality multi-strand copper core unshielded wire. 7mm diameter. For all Rotax® and most other engines. Replaces Rotax® Part No. 965-.....P/N 11-04105..... --- per ft.