AVIATION SPARK PLUG SERVICE UNIT

For Cleaning: Two flexible rubber adapters handle 14 and 18mm plug types. For Testing: Steel adapters of 14 and 18 mm are standard equipment and conveniently stored on the top of the cleaner for ready availability. Molded of rugged A.B.S. plastic which is durable, oil resistant and easy to clean. An aluminum-base frame is included, which permits easy mounting to a work bench and quick removal. The solid state ignition system pro-duces a stable ignition test voltage providing greater accuracy and reliability. Its lack of moving parts eliminates the major cause of tester failures. Cleaning is by a dry-abrasive air blast, which quickly and effectively removes conductive deposits. All compressed air for both cleaning and testing passes through a "built-in" automatic water trap to stop harmful air line moisture.

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 (900g)
- Accessories included: 12mm, 14mm and 18mm spark plug adapters (2pcs each); 12mm, 14mm and 18mm cleaner gaskets (1 each); Adapter case (1pcs); Aviation Massive Motor for faster cleaning and maximum durability.
- No.91893 abrasive compound
- Model 2600A Vibrator/Cleaner
- CT492 Champion Igniter Erosion Gauge
- CT494 Igniter Erosion Gauge
- SPARK PLUG & IGNITER TOOLS

CHAMPION CT-482 SPARK PLUG EROSION GAUGE

A special tool designed specifically to measure the erosion-wear of Champion AA series igniters. Calibrated in colored scale segments to determine the extent of erosion of the undercut area of the steel shell, not easily visible to the eye. Measuring tips shaped to reach into the undercut, true-wear area. Instructions for use included in special plastic box.

P/N 12-03939....................$8.95

CT-494 CHAMPION EROSION GAUGE

CT-494 Igniter Erosion Gauge. The CT-494 accurately determines wear on 10 different Champion surface gap igniters, insuring maximum igniter life without exceeding safe wear limitations.

P/N 12-04939....................$36.50

CT-496 IGNITER LEAD CONNECTOR WEAR GAUGE

Igniter lead connector wear gauge for ARP670 type 2M fittings common to PT6 leads and others. Features a calibrated pin to measure connector wear. Opposite end sized to measure neoprene grommet expansion.

Note: Many leads incorporate type 2M and 3M connectors at opposite ends.

P/N 12-04959....................$89.95

CT449 CHAMPION THREAD CLEAN OUT TOOL

CT-449 Thread Clean-Out Tool. For cleaning aircraft engine spark plug 18mm bushings to assure correct installation of new or overhauled spark plugs. Regular 7/8" 22.22cm hex fits spark plug sockets. Precision ground threads, three deep flutes retain carbon debris. Packed individually with instructions for use.

P/N 12-04950....................$286.95

52243 CHAMPION CRIMP TOOL

A special tool used to crimp turbine ignition lead contacts to the unshielded center wire.

P/N 12-04951....................$313.00

SPARK PLUG EROSION GAUGE

 Makes it easy to determine if your plugs have reached the end of their useful life. Simply gap your plug per manufacturer’s recommendation and then check to see if the electrodes fit through the hole of the gauge. If they enter the hole, then your plug is too worn and must be replaced.

P/N 12-03939....................$8.95

CABLE WIRE & TERMINALS

Wiring Kits & Harnesses

For more information, please visit our website: www.aircraftspruce.com