PARK PLUG TOOLS



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 base had exist easy mount ing 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.

110V	P/N 12-00794
220V	
110V Replacement Coil	P/N 12-03773

MODEL 2600A VIBRATOR/CLEANER



Champion now makes it easier than ever to clean heavily lead-fouled spark plugs with this new, improved Vibrator/Cleaner. Each unit is shipped with all accessories required for cleaning fine-wire and 2-prong massive electrode aviation spark plugs. This unit features quick-change cleaning head assemblies, easy and inexpensive replacement of single cutter blades, improved heavy duty top-mounted switch and improved vibrator

motor for faster cleaning and maximum durability.			
Model 2600A	P/N 12-15600		
Full Cutter Single Blade (CT-435F)	P/N 12-01147		
Damper For Vibrator Cleaner	P/N 12-04953		

CT-415AV GAP SETTING TOOL



A low-cost efficient gap setting tool for closing gaps on massive electrode type aviation spark plugs. May be used as a hand tool, mounted on a bench or held in a vise. Furnished with one adapter for 18mm spark

plugs. (P/N GT-204) and one CT-450 gap gauge. Wt. 1-1/2 lbs., 7-1/2" high.......P/N 12-00796

CT-450 RETRACTABLE GAP GAUGE



High-impact red plastic case contains four sets of accurate, retractable "go" and "no go" wire gauges: 2 sets .015-.019 (.016 Nom.) 2 sets .018-.022 (.019 Nom.) Length: 3-1/2". Wt. 1-1/4 oz P/N 12-00797



CT-446 SPARK PLUG TRAY

Steel tray holds up to 12 plugs. Speeds handling of used or new plugs. Holes numbered to correspond with engine cylinders. Protects against shielding barrel contamination. Dims: 5"H x 8"L x 3.5"W. Wt. 1 lb. (12 plug tray)...P/N 12-00795 (18 plug tray)...P/N 12-00162



NO. 91893 ABRASIVE COMPOUND

For use in CT-475AV Dry Abrasive Cleaner/Tester. Contains 1 full charge (15oz.). Note: This main item no longer ships with a tip unless it is ordered separately. P/N 91893.

622 CHAMPION RUBBER TIP

P/N 12-94023



LEAD-MASTER **WRENCH SETS**

Reduce time to remove and install sparkplug ignition leads. Permit shortarc turning due to 12-point grip head.

CT911 3/4" "T"	Handle Box W	renchP/N	12-00799
CT912 7/8" "T"	Handle Box W	renchP/N	12-00801
3/4" & 7/8" Op	en End Box	P/N	12-00802

CT906 CHAMPION PLU

MASTER RATCHET WRENCH
CT-906 Plug Master Ratchet Wrench.
Designed especially to make spark plug removal and installation easier and faster. Flex-handle allows 30-degree angle travel in either direction. Extra fine reversible ratchet action

requires only 6-degree travel for next bit. Popular 3/8 in./0.95cm square

CT492 CHAMPION IGNITER EROSION GAUGE



A special tool designed specifically to measure the ero-sion-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 12-04954

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 12-04929

CHAMPION CT-482 SPARK PLUG EROSION GAUGE Champion CT-482 spark plug erosion gauge pro-



vides an easy, accurate method of determining whether your plugs have reached their maximum wear limit. Calibrated to reject plugs after their electrodes have eroded to at least one-half their original thickness.....P/N 12-00791

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"/2.22cm hex fits spark plug sockets. Precision ground threads, three deep flutes retain carbon debris. Packed individually with instructions for useP/N 12-04950

52243 CHAMPION CRIMP TOOL

A special tool used to crimp turbine ignition lead contacts to the unshielded center wire......P/N 12-04951

MODEL 2500A GAP SETTING TOOL



A precision gap-setting tool for all massiveelectrode Champion spark plugs. Permits simultaneous adjustment of two opposite prongs without removing the spacing gauge. Designed for permanent installation on bench or heavy wooden board. P/N 12-15500

CT-457 FINE WIRE GAP SETTING TOOL



CHAMPION 52241 HOOK

Champion 52241 Hook......P/N 12-04925

CHAMPION CT466 GAUGE

Champion CT466 Gage.P/N 12-04924

SEE OUR WEBSITE FOR REPLACEMENT PARTS.