AIRCRAFT SPRUCE WEST  
CORONA, CA • (877) 4-SPRUCE

AIRCRAFT SPRUCE EAST  
PEACHTREE CITY, GA • (877) 477-7823

Prices Subject to Change Without Notice

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 $198.75

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 $19.85

CT-457 FINE WIRE GAP SETTING TOOL
Designed exclusively for adjusting fine wire electrode spark plug gaps. Slot fits iridium ground electrodes for quick, safe adjustment. Size: 2-1/4” x 2” x 1/4” (5.7 x 5.0 x 0.63 cm) Weight: 1/2 oz. (14 g). Packed individually. P/N 12-00798 $36.50

LEAD-MASTER WRENCH SETS
Reduce time to remove and install sparkplug ignition leads. Permit short arc turning due to 12-point grip head. CT911 3/4” “T” Handle Box Wrench P/N12-00799 $106.75
CT912 7/8” “T” Handle Box Wrench P/N12-00801 $108.85
3/4” & 7/8” Open End Box Wrench P/N12-00802 $109.75

SCREEN CLEAN SPARK PLUG CLEANER
The new 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 $5.90

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 $59.70

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 $27.50

RADIAL ENGINE SPARK PLUG HOLDER
18 plug holder is made out of steel. Powder coated federal yellow. P/N 13-11617 $34.95

HEAVY DUTY SPARK PLUG GAPPER KIT
A complete spark plug gapping solution for field or bench use includes the Heavy Duty Spark Plug Gapping Tool to accurately set your spark plug gaps to within 0.001”. You also get a set of wire feeler gauges to verify gap size. If you should happen to accidentally over-gap the plug, then the included Gap Expansion Tool will get you back on track. And finally, included in the Kit is an Electrode Erosion Gauge to make sure that your gapped plugs are still in serviceable condition. P/N 12-03359 $47.96

SLICK T150 GAP GAUGE
Tool Gauge. Will work on Lycoming and Continental engines. P/N 12-00302 $14.50

OIL FILTER DRAIN TOOL
This oil filter drain tool permits draining spin-on oil filter prior to removal from the engine. Just clamp on to rear of filter with cutter, punch small air bleed at the top of the housing with anice pick, remove cutter and oil will drain freely in-can or bush extended funnel. P/N 08-04200 $46.85

MODEL 2500 GAP SETTING TOOL
Complete with accessories, gauges and instructions for use. A precision gap setting tool for all massive electrode sparkplugs. Permits simultaneous adjustment of 2 opposite prongs without removing the spacing gauge. P/N 12-15500 $399.00

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. P/N 12-00795 $59.85
(12 plug tray) P/N 12-00016 $148.75
(18 plug tray) P/N 12-00797 $52.75

TEMPEST AA446 SPARK PLUG TRAY
Constructed of high quality metal protecting the spark plugs from damage. Tray design is sturdy and balanced. Rubber feet on the bottom of the tray help keep the tray in place. Numbered spark plug slots. P/N 07-02510 $52.75

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 2 lbs (900g) Replacement Abrasive Bag. P/N 12-03319 $37.90

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. P/N 12-15600 $1,089.00

SPARK PLUG GAP EXPANSION TOOL
Expands the spark gap of any massive electrode aviation plug safely and efficiently. P/N 12-03391 $13.56

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 $13.76

622 CHAMPION RUBBER TIP RESISTANCE TESTER
Tempest has developed an easy-to-use tester that makes it very efficient for IA/AP’s to test the resistance in all aviation spark plugs. The IA/AP simply places the spark plug, barrel side down over the contact post and touches the other lead end to the firing end of the center electrode. If the light is green, the spark plug resistance is below 4KÙ (thousand ohms). If both the green and red lights are on, then the plug is between 4 - 5K. This is acceptable for serviceable plugs. If the red light is on alone, this indicates a resistance value in excess of 5K and the plug must be discarded and replaced. P/N 08-07462 $129.75

TEMPEST SPARK PLUG GAP RESISTANCE TESTER DUAL-VOLTAGE
This oil filter drain tool permits draining spin-on oil filter prior to removal from the engine. Just clamp on to rear of filter with cutter, punch small air bleed at the top of the housing with anice pick, remove cutter and oil will drain freely in-can or bush extended funnel. P/N 08-04200 $46.85

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