



MERCROUISER SERVICE BULLETIN

Section: XII (Bulletins)
Number: 68-113
Date : 7/24/68

V-O-A (Volt-Ohm-Ampere) Tester

V-O-A (VOLT-OHM-AMPERE) TESTER

We are happy to announce the offering of a combination, versatile and accurate electrical tester that is designed for quick, simple operation for veteran as well as inexperienced users. It is extremely accurate and has clearly-marked, easy-to-read scales.

Especially developed for Kiekhaefer Mercury, the new V-O-A (Volt-Ohm-Ampere) Tester (C-91-52751), shown below, handles all types of 2 and 4-cycle internal combustion engines. Thus, there is no longer a need to have individual instruments for each electrical test.

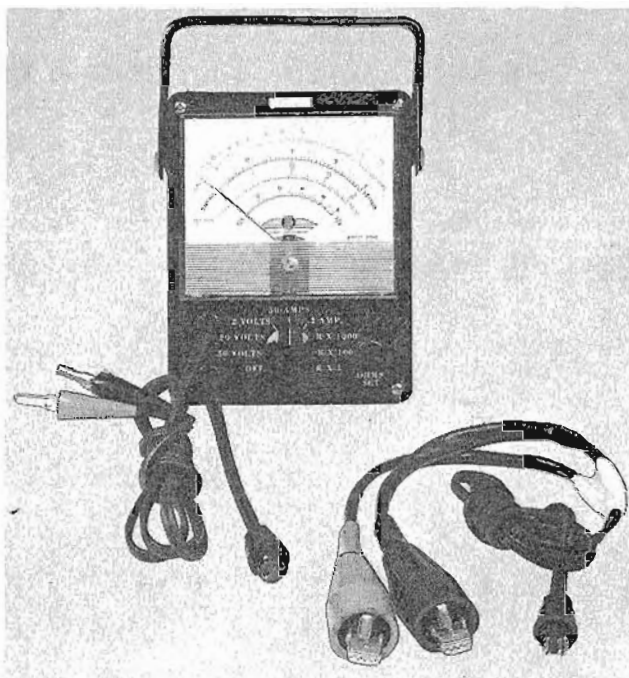
DEALERS, SERVICEMEN, MECHANICS all will want to take advantage of this new V-O-A Tester to reduce TROUBLE-SHOOTING and DIAGNOSIS time!

This real important quality instrument allows handling a wide range of tests that lead to profitable, quick service. The scales of the V-O-A are calibrated to permit testing the new Thunderbolt Lightning Energizer Ignition components and transistorized circuitry.

Checks voltage, ohm resistance and amperage on all of the following 2 and 4-cycle internal combustion engines to point out trouble spots:

Outboards	Chain Saws
Inboards	Automobiles
Snowmobiles	Motorcycles
Lawnmowers	Motor Scooters
Go-Karts	

The tester has black, phenolic case, rubber-mounted feet and a flexible, strong plastic carrying handle. A simple flick of the switch selects the desired function and range. Instructions for operation are printed on the back of the case for quick reference. All necessary leads are included, and terminal connections are made easily.



RANGE OF SCALES: DC Amperage - 0-50 and 0-.2
Ohm (Resistance) - RX1000, RX100, RX1
DC Voltage - 0-2, 0-20, 0-50

(OVER)

CHECKS and TESTS:

Tests and checks continuity, grounds, open circuits, resistance, Lightning Energizer Ignition coils, primary and secondary windings.

- Alternator and generator output
- Regulator operation
- Lightning Energizer high and low speed coils
- Standard ignition coils
- Batteries
- Breaker points
- Starter and choke solenoids
- Starter motor fields and armatures
- Alternator fields, armatures and diodes
- Generator fields, armatures and diodes
- Ballasts
- Resistors
- Rectifiers - diode and plate type
- Switches
- Wiring, electrical harnesses, high tension leads, etc

Complete Your TUNEUP EQUIPMENT . . . Order Your V-O-A Now!

Regular Price of Unit: Over \$65.00

Your Price: Only \$45.60 Net U.S.

C-91-52751

V-O-A Tester

\$45.60 Net U.S.