

THE MIGHTY MITE VOM

Instruction Manual Model 310 C-VOM Type 2

With Model 10 C AC Amperes Adapter And Model 101 Line Separation Adapter

INSTRUCTION MANUAL

Table of Contents

		Pa	ge
Technical Data			3
General Description			4
Operating Instructions			
DC Voltage Measurements			6
AC Voltage Measurements			8
DC Resistance Measurements .			10
DC Current Measurements			12
Measuring Output Volts (DB) .			14
Maintenance			16
Circuit Diagram			17
Parts Location			18
Replaceable Parts		20	-21
Operation Chart		22	-23
MICA Condenser Color Code .			24
Model 10C AC Amperes Adapter	-	-	26
General Instructions			27
Circuit Diagram			30
Data for Using			31
Copper Wire Table			33
Model 101 Line Separation Adapter			34
EIA Resistors Color Code			40
Warranty			42
a : C			44

The Mighty Mite VOM



Model 310C

Ranges

DC Volts 0-3, 12, 60, 300, 600 (20,000 ohms per volt)

AC Volts 0-3, 12, 60, 300, 600 (15,000 ohms per volt)

DC Milliamperes 0.6, 6, 60, 600 (250 MV)

Ohms 0-20,000, 200,000, 2 Meg., 20 Meg.

Output (DB) .1 to 600 Volts. Refer to pages 14 and 15 for DB.

Accuracy

3% on all DC ranges

4% on all AC ranges

(on 60 cycle sine wave at 77° F.)

3% of DC scale with full battery on Ohms

Χl X10 X100 XIK Max. Open CKT V 1.6 1.6 1.6 18 Max. Start CKT I (MA) 8. .8 .08 .09 Max. Power (MW) 3.2 .32 .032 .605 Note: Max. Power occurs at center scale R value

Weight

Approximately 14 oz.

Leads

One set leads (black and red) 42 in. long

Batteries

One 1.5 volt Mallory RM-401R, General EP671, Eveready 904 or NEDA No. 910. One 15 volt Burgess Y10, Eveready No. 504 or NEDA No. 220.

GENERAL DESCRIPTION

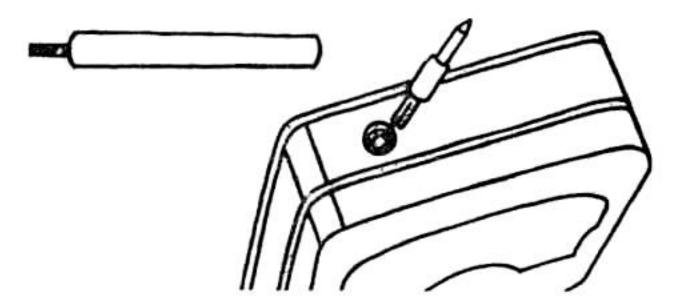
The new 310C VOM is a pocket size VOM having ranges, sensitivities and accuracies comparable to the larger bench size units.

The DC voltage ranges have sensitivities of 20,000 ohms per volt and the AC voltage ranges have sensitivities of 15,000 ohms per volt with high efficiency full wave rectifier. The AC ranges are capable of precise measurements over a wide audio frequency range and are ideal for checking sound levels because they will not load the circuit.

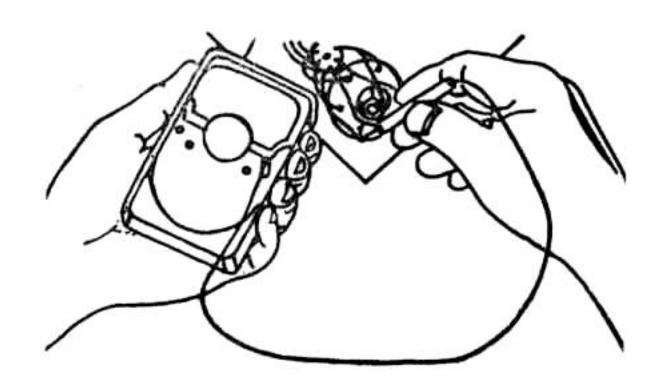
Directly under the ohms adjust control located on the side of the meter case in the upper left hand corner is a polarity reversing switch for the DC voltage and current ranges. This switch has no effect on the AC volts or ohms ranges. The positive battery of the ohmmeter circuit is connected to the positive VOM terminal.

The 310C VOM has a fully enclosed range switch to prevent the entrance of dirt and small parts into the interior of the case. A two piece plastic front eliminates window breakage and facilitates repair and maintenance. The entire tester weighs only 14 ounces complete with batteries.

Remove tip from the black test lead probe and insert same in end of tester.



By placing tip in the end jack of tester you can hold the tester in your left hand and use the tester as common probe. With test lead connected to V-O-M jack the right hand is free to operate other lead as shown in line drawing below. The two leads can be connected together if a long lead is necessary.



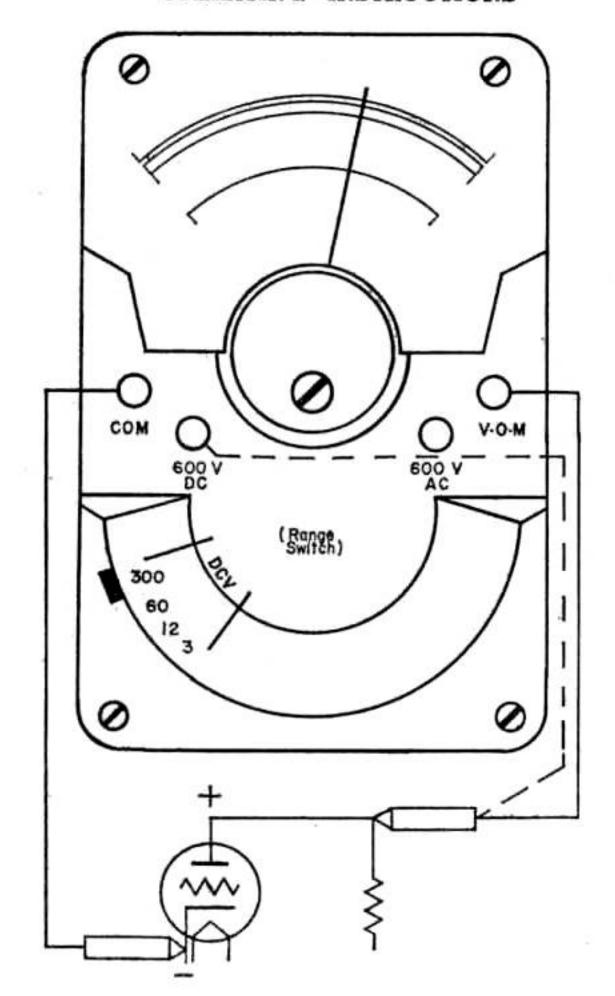
DC Voltage Measurements

Five DC Volt ranges are available, namely, 0-3, 12, 60, 300 and 600.

Read all DC volts on Black Scale. The 0-3 Volt range is read on the 0-300 scale dividing the reading by 100, i.e., if the meter reads 250 this would equal 2.50 volts. The 0-12, 0-60, and 0-300 ranges are read direct on corresponding scales. The 0-600 range is read on the 0-60 scale by adding one zero to the reading; i.e., the meter reading 40 would equal 400 volts.

Place range switch lever in range position you intend to use. Always start with the highest range if in doubt as to the approximate voltage.

Connect black test lead to "COM" jack and red test lead to "V-O-M" jack when reading on 3, 12, 60 and 300 ranges. To use the 600 Volt range connect the red test lead to 600V DC jack and set switch to 300 DCV position.



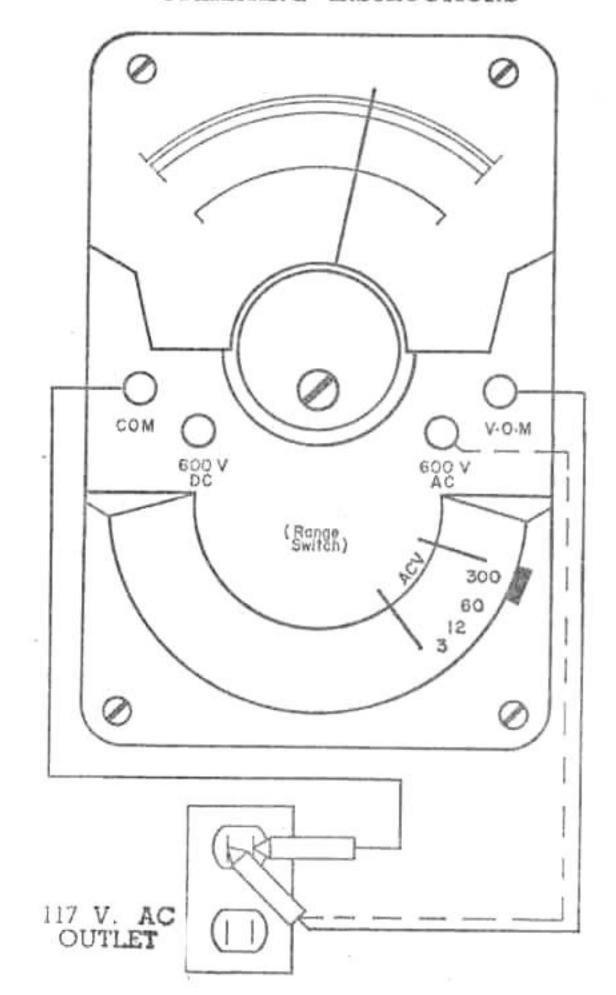
AC Voltage Measurements

Five AC Volt ranges are available, namely, 0-3, 12, 60, 300 and 600.

Read all AC Volts on Red scales. For greater accuracy a separate scale is provided for 0-3 Volts. The 0-12, 0-60, and 300 ranges are read direct on corresponding scales. The 0-600 range is read on the 0-60 scale by adding one zero to the reading, i.e., the meter reading 40 would equal 400 volts.

Place range switch lever in range position you intend to use. Always start with the highest range if in doubt as to the approximate voltage.

Connect black test lead to "COM" jack and red test lead to "V-O-M" jack when reading on 0-3, 12, 60 and 300 ranges. To use the 600 AC Volt range connect the red test lead to 600V AC jack and set switch to 300 ACV position.



11

DC Resistance Measurements

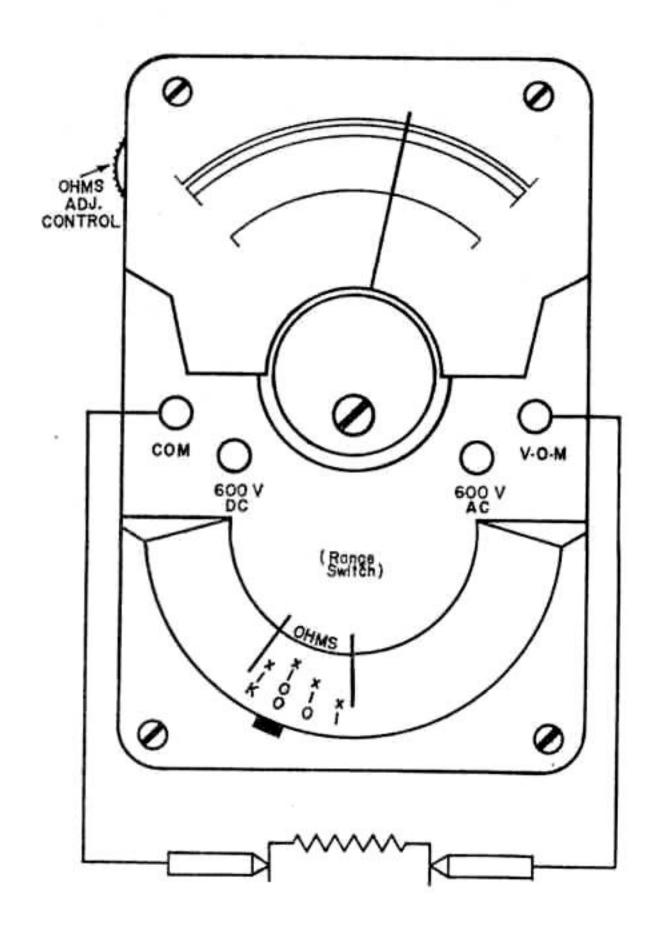
Four resistance ranges are available, namely, 0-20,000, 0-200,000, 0-2 Meg. and 0-20 Meg.

To make resistance measurements connect black test lead to "COM" jack and red test lead to "V-O-M" jack.

Place range switch lever in range position you intend to use. Short test leads together and adjust "Ohms adjust" control so the pointer will rest on "O" of the ohms scale which is on the right hand side of the meter.

All four ohm ranges may be used without changing positions of the test leads.

Do not touch any metal parts of the circuit when using the high ohm ranges. It is not dangerous but your body resistance can cause serious error in reading.



DC Current Measurements

Four DC current ranges are available, namely, 0-.6 Mil. or 0-600 Microamperes, 0-6 Mil., 0-60 Mil. and 0-600 Mil.

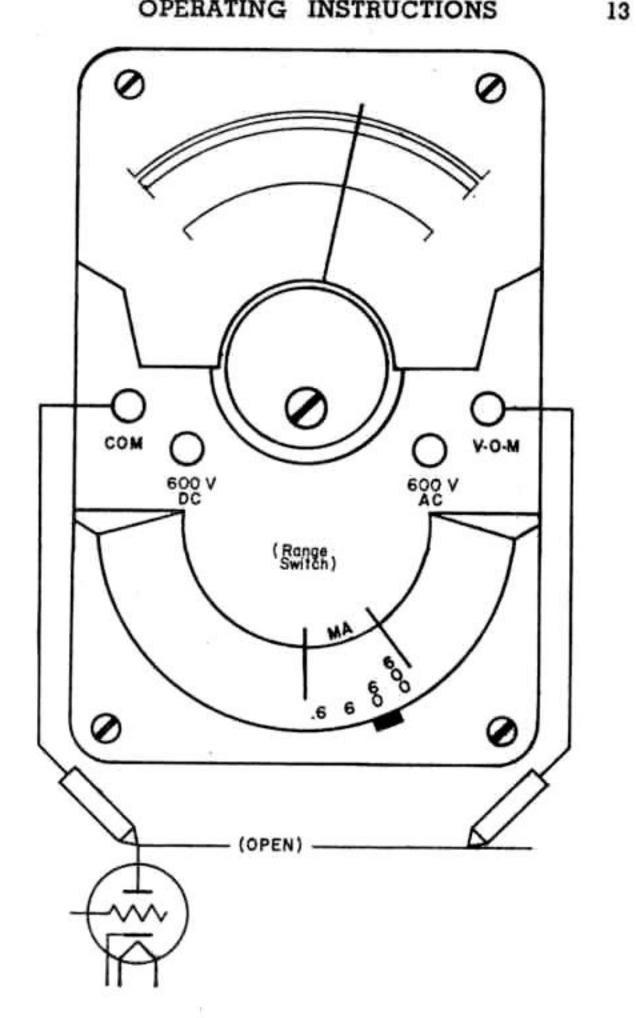
All four ranges are read on the 0-60 scale.

On the 0-.6 range divide the reading by 100, 0-6 divide the reading by 10, 0-60 read the scale direct, and 0-600 multiply the reading by 10 or add one zero to reading.

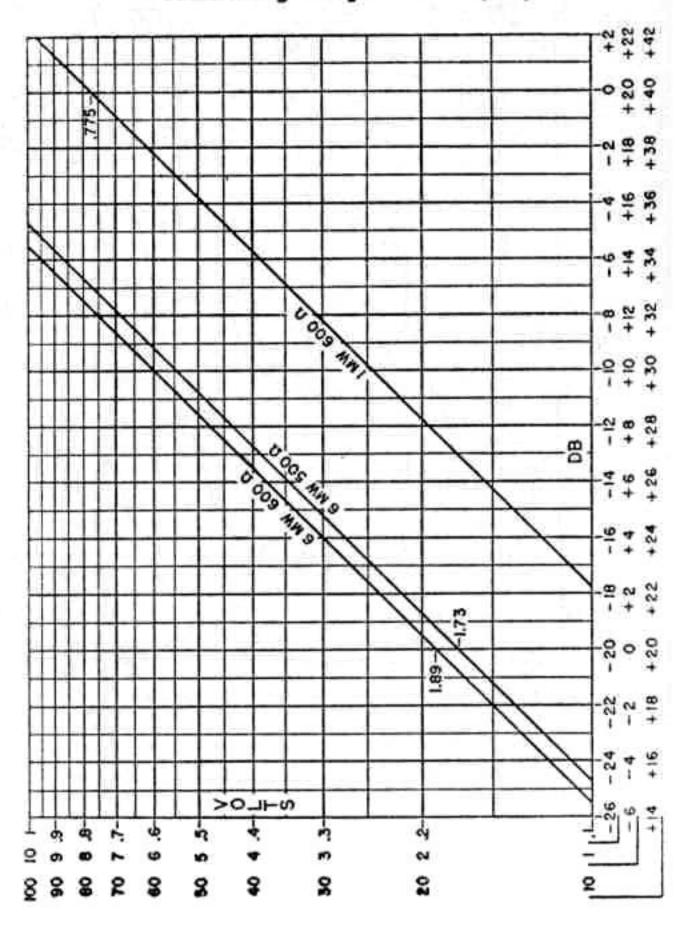
All current measurements are made with the test leads in the same jacks. The black lead in the jack marked "COM" and the red lead in the jack marked "V-O-M."

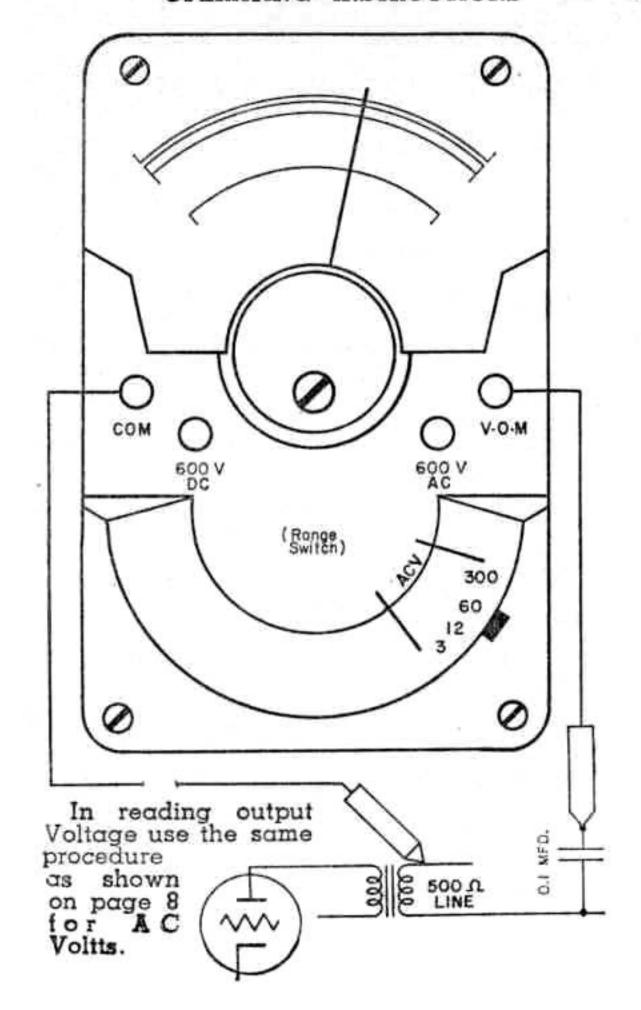
Place range switch lever in range position you intend to use.

Connect the test probe in series with the circuit to be measured. Do not test directly across any potential circuit as this may burn out the instrument and shunt. The red lead is positive. Where polarity is difficult to determine, the meter may read backwards. No damage will be done if this occurs. Simply operate the reversing switch.



Measuring Output Volts (DB)





Pointer Zero Adjust

From time to time it may be necessary to adjust the pointer so it will rest on "0". This can be done with a small screwdriver placed in the adjusting screw located on the front panel of the tester.

Replacing Batteries

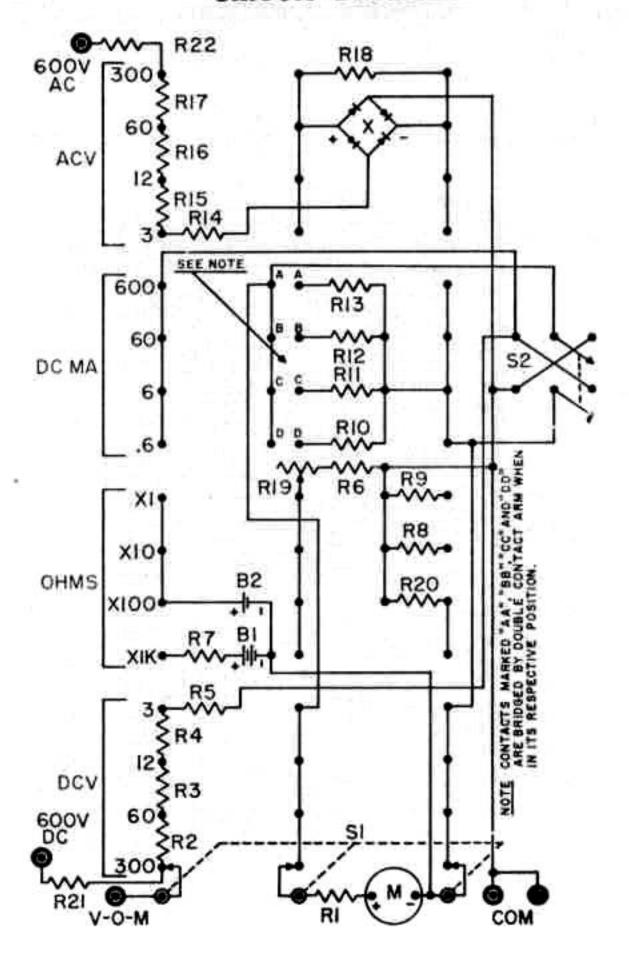
When the chm ranges X1, X10 and X100 will not zero with the ohms adjust control the 1.5V battery should be replaced. If the X1K range will not zero then replace the 15 Volt battery. To replace either battery remove the small panel on back of the tester. Watch polarity when replacing batteries.

For longer life the 1.5 volt battery can be replaced with mercury type Mallory RM401 or Eveready E-401.

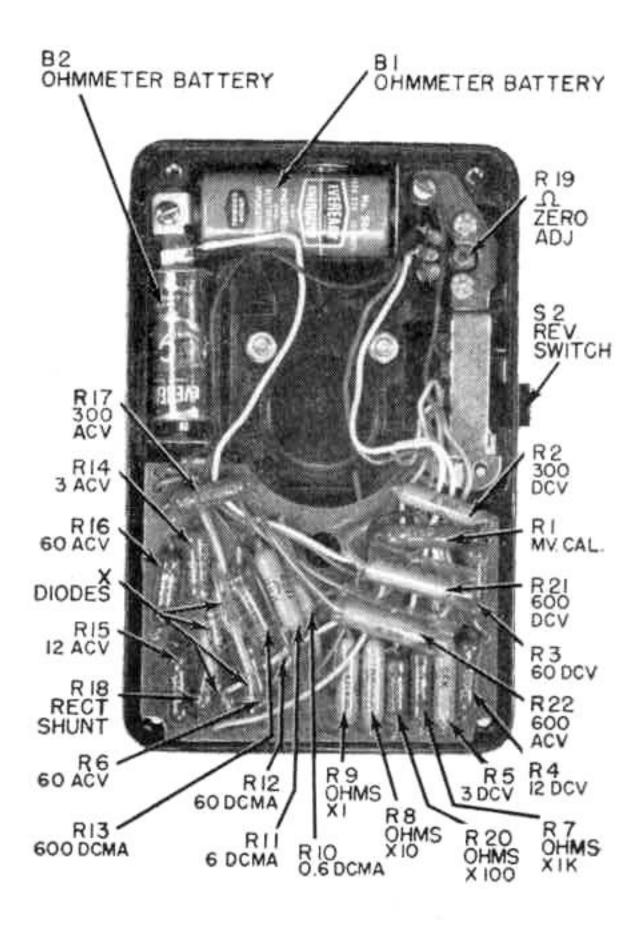
Cleaning Plastic Window

The plastic window has been treated at the lactory to dissipate static charges. If cleaning is necessary, use cotton dipped in a solution of common household detergent and water. After cleaning, allow the solution to dry without rubbing; the resultant detergent film will effectively dissipate static charges.

CAUTION: Solvents and liquids used in radio and TV shop work may craze or scar the plastic window it applied to it.



19



REPLACEABLE PARTS MODEL 310C

Rei. No.	Req.	Description	Part No.
М	1 1 1 1	Front Assembly, 310C, Upper Front Assembly, 310C, Lower Back Assembly, 310C Lead Assembly, 310C Instrument Assembly (50 Ua)	10-1664 10B-1803 41-3638 79-153 52-3683
Bl	1	Battery, 15V, Eveready 504 or equal	T-37-22
B2	1	(NEDA 220) Battery, 1.5V Eveready 904 or equal	37-21
X •Rl	4	Diode	11056
R2	1	Resistor, 2700-3400 ohm, 1/2%, 1/2W, Film Type Resistor, 4.8 Megohm, 1%, 1/2W, Film Type,	T-15-3626
R3 R4 R5 R6 R7	1 1 1 1	CPSE ¹ / ₂ Resistor, 960K ohm, 1%, ½W, Fi'm Type Resistor, 180K ohm, 1%, ½W, Film Type Resistor, 55K ohm, 1%, ½W, Film Type Resistor, 15K ohm, 1%, ½W, Film Type Resistor, 15K ohm, 1%, ½W, Film Type Resistor, 180K ohm, 1%, ½W, Film Type	T-15-2612 T-15-2610 T-15-2608 15-2922 T-15-2610

R8 R9 R10 R11 R12 R13 *R14 *R14 *R15 R16 R17 *R18 R19 R20 R21 R22	Resistor, 2200 ohm, ±1%, ½W, Film Type Resistor, 200 ohm, 1%, ½W, Film Type Resistor, 455 ohm, ½%, ½W, Film Type Resistor, 42 ohm, ½%, ½W, Wirewound Resistor, 4.17 ohm, ½%, Wirewound Resistor, 37K ohm, 1%, ½W, Film Type Resistor, 37.5K Resistor, 135K ohm, 1%, ½W, Film Type Resistor, 720K ohm, 1%, ½W, Film Type Resistor, 3.6 Megohm, 1%, ½W, Film Type Resistor, 33K ohm, 1%, ½W, Film Type Resistor, 20K ohm, variable, Linear Type, Ohm. Adj. Resistor, 60K ohm, 1%, ½W, Film Type Resistor, 60K ohm, 1%, ½W, Film Type Resistor, 60K ohm, 1%, ½W, Film Type Resistor, 4.5 Megohm, 1%, ½W, Film Type Tip Test Lead, Double End Screw, flat head, 2-56x3/16, brass, NKP	T-15-2597 T-15-2595 T-15-2596 15-2838 T-15-3496 15-3647 15-1470 15-3631 T-15-3627 T-15-3628 T-15-2591 T-16-31 15-3288 15-3658 15-4986 T-2567-44 T-2432-2-3
• 6 17	view analytics to be calibrated in tester specify well	

To Measure	Set Range Switch	Leads Connections Black Lead "COM" Red Lead Listed Below	Read on Scale	Each Scale Div. Equals
DC Volts 0-3 0-12 0-60 0-300 0-600	DCV 3 DCV 12 DCV 60 DCV 300 DCV 300	V-O-M V-O-M V-O-M V-O-M 600 V AC	300÷100 12 60 300 60x10	.05 Volt .20 Volt 1 Volt 5 Volt 10 Volt
AC Volts 0-3 0-12 0-60 0-300 0-600	ACV 3 ACV 12 ACV 60 ACV 300 ACV 300	V-O-M V-O-M V-O-M V-O-M 600 V AC	3 AC 12 60 300 60x10	.05 Volt .20 Volt 1 Volt 5 Volt 10 Volt
OHMS 0-20,000 0-200,000 0-2 Meg. 0-20 Meg.	Ω X1 Ω X10 Ω X100 Ω X100	V-O-M V-O-M V-O-M V-O-M	0-20K 0-20Kx10 0-20Kx100 0-20Kx1000	
DC Mil. 06 0-6 0-60 0 -600	MA .6 MA 6 MA 60 MA 600	V-O-M V-O-M V-O-M V-O-M	60÷100 60÷10 60 60x10	.01 Mil. .1 Mil. 1 Mil. 10 Mil.
			• Polarity sw White Dot V	itch at + with isible

MICA CONDENSER COLOR CODE

MOLDED PAPER	MOLDED MICA	CERAMIC
A B C D E F FLAT JAN TYPE SILVER A B	WHITE A B BLACK A B OOO GO	S COLOR RADIAL LEAD H A B C D S COLOR AXIAL LEAD
BLACK BODY E	OBSOLETE RMA SYSTEMS A B 3rd DIGIT B D C A B C B D C	HABCD SCOLOR STAND-OFF HABCD SCOLOR SCOLOR DISC DISC

(Courtesy Popular Electronics)

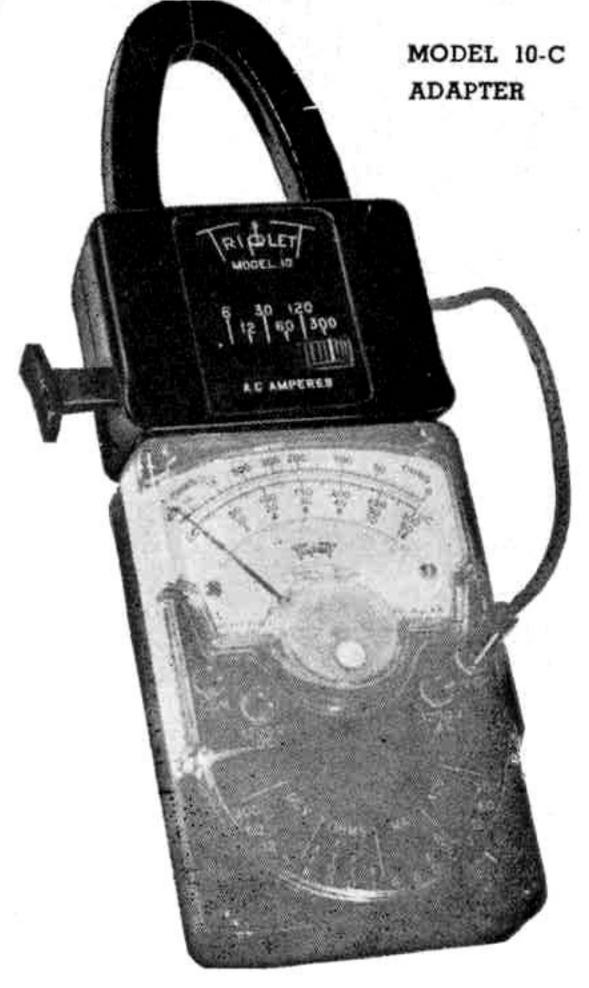
	MOLDED PA	APER	MOLD	ED I	MICA	C	ERAMIC
Color	Multiplier	Tolerance	Multiplier	T	olerance	Multiplier	Tolerance
Black Brown	1 10	20%	10		20%	1 10	20% or 2.0μμfd.*
Red Orange Yellow	100 1000 10,000	5%	100 1000 10.000	3%	20% (RETMA)	100 1000 10,000	2% 2.5% (RETMA)
Green Blue Violet	-3:25	- 70	10.000	5%	(RETMA)	10,000	5% or 0.5μμtd.*
Gray White Gold	0.1	10%	0.1	5%	(JAN)	0.01	0.25μμid.* 10% or 1.0μμid.*
Silver None		10% 20%	0.01	- 70	10%		 Capacitance less than 10μμfd.

Capacitance is given in puld.

Colors-Same value as on resistors except as indicated in tables.

COLORS	INDICATES
A B C D E & F	First digit Second digit Multiplier Tolerance Voltage Rating in hundreds of volts
	tonege name in numbereds of voits

[(E) Ratings less than 1000 volts, (E) & (F) First two digits of ratings 1000 volts or more. Values of colors for (E) & (F) are same as in resistance values. (G) is class or characteristic of capacitor. (H), (I) & (J) give temperature coefficient. (G), (H), (I) & (J) are not listed in the tables.]



GENERAL INSTRUCTIONS

HOW TO USE YOUR TRIPLETT MODEL 10-C AC CLAMP AMMETER ADAPTER

In Connection With The Triplett Model 310-C
Volt-Ohm-Milliammeter

General Information

This instrument will measure AC current by clamping the jaws around a single conductor when the test lead is plugged in the VOM jack of the Model 310-C VOM. Do not test around twin or multiple conductors or wires with shielding.

(1) Attach the Model 10-C to Model 310-C by inserting the lever-pin while in the position shown in figure 4, in the slotted insert, also the plug in the common lead connection, on the upper edge of Model 310-C VOM. Then rotate lever all the way down toward the common lead. The two testers are thus attached and can be quickly removed when it is desired to use the Model 310-C separately.

If desired, the Model 310-C may be used as a separate tester (leaving the Model 10-C attached) simply by removing the red lead from the VOM jack. A hole is provided in the front panel of Model 10-C to receive the

plug on the lead wire when not in use (See

Fig. 3). (2) Plug the red colored test lead attached

to Model 10-C in the VOM jack of Model 310-C.

(3) Set the selector switch on Model 310-C

VOM at the 3 AC Volt position.

This switch must remain in the 3 AC Volt position for all AC Ampere tests and all readings are made on the 0-3 AC scale expressed in amps. The actual readings will be multiplied by the ratio of the range setting of the Model 10-C to the 3 V scale. For example, with the Model 10-C range switch on 12 the multiplier would be 4 (12/3) or on the 30 range the multiplier would be 10 (30/3).

(4) Set the switch of the Model 10-C adapter to the highest AC ampere range. Press lever to open jaws. Place jaws around one of the conductors feeding the circuit, release lever to close jaws and read meter. (See Fig. 1).

(5) Reset range switch on Model 10-C providing greatest pointer deflection. When reading is below the half scale on the lowest range (6 amperes) greater accuracy may be had by wrapping the conductor twice around the jaws. The correct reading thus would be divided by two. (See Fig. 2). If three turns then divide by three, etc.

No. 311 Leads:

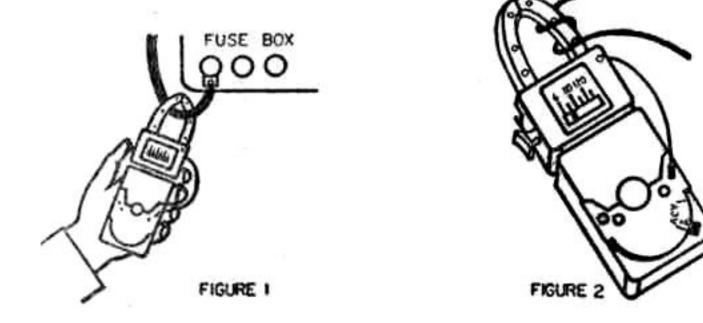
The Model 10-C can be separated from the Model 310-C by using No. 311 lead attachment. This permits readings in difficult locations.

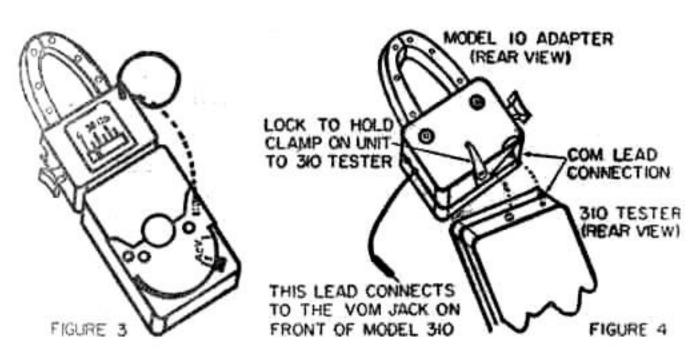
No. 611 Leads:

The Model 10-C may be used in conjunction with any VOM having a 3 volt AC scale at a minimum sensitivity of 15,000 ohms per volt.

Accuracy:

All resistors and shunts used in Models





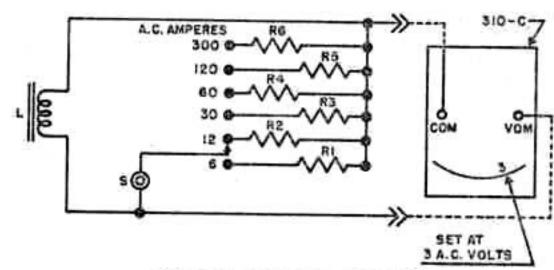
10-C and 310-C are ±1%. The Meter DC accuracy is ±2%; AC accuracy ±4% of full scale. Best accuracy is obtained on AC Amperes by holding the single wire conductor in the center of the jaws.

Care:

The jaw surfaces should be kept clean. If

film appears, clamp a very fine grade of sandpaper between the jaws and pull through.

CIRCUIT DIAGRAM MODEL 10-C ADAPTER



REPLACEABLE PARTS MODEL 10-C

REF.	REQ.	DESCRIPTION	TRIPLETT NO.
R1 R2 R3 R4 R5 R6		Resistor, 3300 chms Resistor, 1140 ohms Resistor, 407 ohms Resistor, 191 ohms Resistor, 95 ohms Resistor, 39 ohms Coil Assembly Core, Stationary Core, Moveable Case, Front Switch Assembly, Slide Board, Printed Circuit Case, Back Assembly Case (Front 10-1399 & B Assembly 10-1489)	87-60 10-1489

IMPORTANT: Don't forget that overload is not the only cause of excessive voltage drop. If the circuit is too long for the size of wire, excessive voltage drop occurs even before the maximum load limit is reached.

CIRCUIT CAPACITY IN TERMS OF WATTS

Since the rating of light bulbs and most appliances is expressed in watts, amperes must be translated into terms of watts to permit easy comparison. Use the following table:

Circuit in Amperes	Circuit in Watts (Approx.)		
15	1800		
20	2400		
30	3600		

HOW TO TELL RATED CAPACITY OF CIRCUITS

The rated capacity of a circuit is indicated by the amperage marked on the fuse, which may be either plug type or cartridge. Circuit breakers are similarly marked.

FUSI	E COLOR	GI	JIDE
Blue	Disc	.15	Amp.
Pink	Disc	.20	Amp.
Green	Disc	30	Amp.



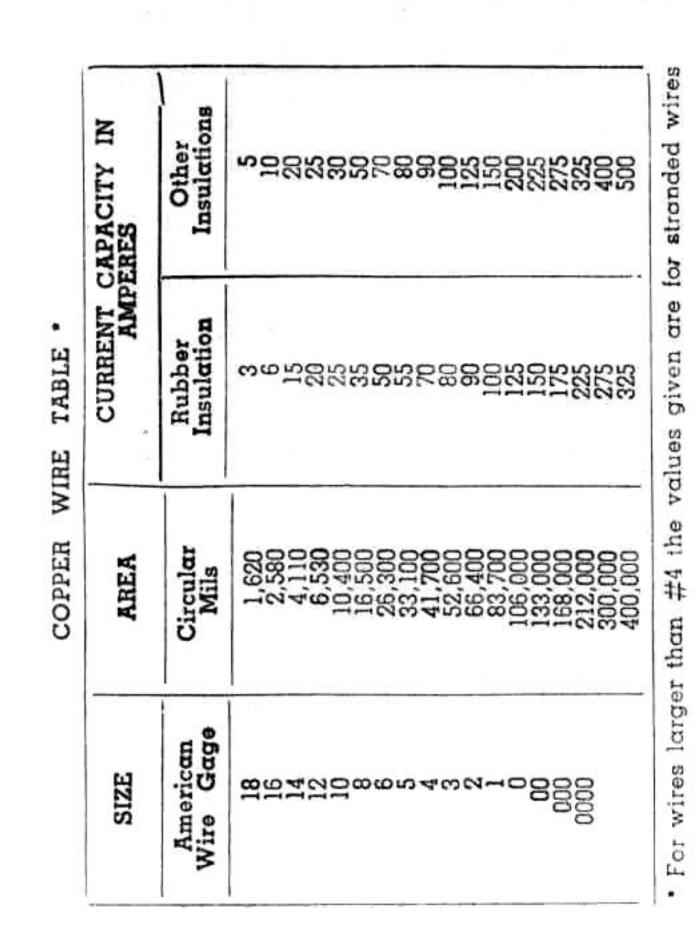
WARNING! It's risky (and impossible) to increase the capacity of a circuit by putting in a larger fuse than the size designed to protect that circuit.

HOW MANY CIRCUITS?

If your wiring system is governed by fuses, there usually is one fuse for each circuit. Exceptions are individual circuits for electric ranges or other big appliances which have two fuses. If the system is governed by circuit breakers, your circuit breaker box usually will have one handle for each unit.

HOW TO TELL WHAT EACH CIRCUIT SERVES

The first step in checking a circuit for adequacy is to find its location and determine what lights and/or appliances it serves. To start, turn on all lights and appliances except those which operate on individual circuits (range, etc). Next, remove the first fuse in the fuse box, or trip the first handle in the circuit breaker box, and check to see what lights and appliances have stopped operating. List these lights and appliances as connected to Circuit No. 1, then replace the fuse and repeat the operation for the second circuit, and so on.



INSTRUCTIONS MODEL 101

HOW TO USE YOUR TRIPLETT MODEL 101 ADAPTER WITH THE LINE SEPARATION TRIPLETT MODEL 310C V-O-M AND MODEL 10C AC CLAMP-ON AMMETER ADAPTER

GENERAL INFORMATION:

This adapter is used to divide the twoconductor cord so that AC current measurements can be made on equipment with a standard line cord.

It will increase sensitivity and ranges of the Model 310C-Model 10C combination by 10 times and 20 times. Also the adapter has provisions for voltmeter prods for voltage measurements.

Uses For Model 101 (with Model 310C-10C combination V-O-M, clamp-on ammeter).

Fast checks on current of appliances, home freezers, radios, TV, etc.

Checks for shorts, etc. in home radios, TV sets and other equipment.

Checks on current of motors, starting and running.

Current Capacity of Model 101

Range	1	Max.	Capacity	Amperes
Direct			30	
Divide	by	10	12	
Divide	by	20	6	

OPERATING INSTUCTIONS:

Direct Range

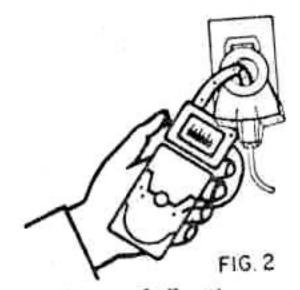
For current readings to 30 amperes, on equipment having two-conductor line cords.



(1) Plug line cord of appliance or apparatus to be measured into the "Direct" outlet of the Model 101. (Fig. 1).

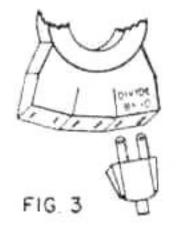
Plug Model 101 into wall outlet.

With Model 10C adapter and Model 310C V-O-M connected and set properly for measuring AC current, snap Model 10C through the hole in Model 101 and take readings, starting at the highest current range. (Fig. 2). Reset range switch on Model 10C for greatest pointer deflection.



Full scale reading in AC Multiply 3 Model 10C amps (Read on AC scale setting 3 AC scale of reading on AC 310C) 310C by Amperes 30 30 10 12 12

Divide by 10 Range To increase the sensitivity of your Model 10C Adapter 10 times.



- (1) Plug line cord of appliance or apparatus to be measured into the "DIVIDE BY 10" outlet of Model 101, . (Fig. 3).
- (2) With Model 101 plugged into wall outlet, snap Model 10C through Model 101 —take reading and divide by 10.

Model 10C setting AC Amperes	Multiply 3 AC scale reading on 310C by	Full scale reading in AC amps (Read on 3 AC scale of 310C)
120	4.0	12.0
60	2.0	6.0
30	1.0	3.0
12	.4	1.2
6	.2	.6

Divide by 20 Range

To increase the sensitivity of your Model 10C Adapter 20 times.



- (1) Plug line cord of appliance or apparatus to be measured into the "DIVIDE BY 20" outlet of Model 101, (Fig. 4).
- (2) With Model 101 plugged into wall outlet snap Model 10C through Model 101 —take reading and divide by 20.

Model 10C setting AC Amperes	Multiply 3 AC scale reading on 310C by	Full scale reading in AC Amps (Read on 3 AC scale of 310C)	
120	2.0	6.0	
30	.5	1.5	
·6	.ī	.3	

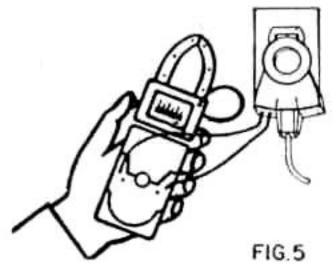
Note:

- (1) Never leave the Model 101 in a circuit carrying more than the capacity rating of the Model 101.
- (2) Motors draw a surge current while starting. Therefore, the Model 10C should be set on a high range to avoid overloading the meter when motor starts.

VOLTAGE MEASUREMENTS:

To make voltage measurements, be sure to remove the Model 10C lead from the V-O-M jack of the 310C. This lead can conveniently be placed in the hole in the upper right corner of the Model 10C while voltage measurements are made using the 310C V-O-M. Use the regular test leads for the 310C and

voltage measure at any unused outlet the on Model 101 adapter. voltage This measurement can then be made while the appli-Ince under load conditions. (Fig. 5).

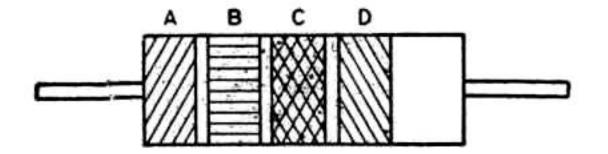


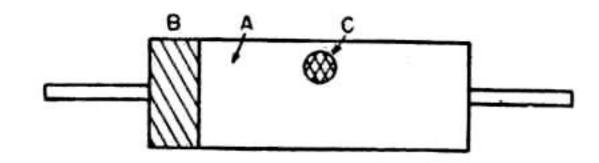
39

REPAIR AND SERVICE

The Triplett Company suggests when you. send your tester in for repair or service you indicate the nature of service required. By supplying this information the Triplett Co. or our service stations can serve you better and you will receive your tester back in less time.

EIA RESISTORS COLOR CODE





Color Indicates

A First Number

B Second Number

C Number of zeros

D Tolerance

Color	Number	Color	Number
Black	0	Violet	7
Brown	1	Gray	8
Red	2	White	9
Orange	3	Gold	5% tolerance
Yellow	4	Silver	10% tolerance
Green	5	None	20% tolerance
Blue	B		.,

The resulting value is in ohms.

Example:

A 250,000 ohm 20% resistor

- A red
- B green
- C yellow
- D no color

TRIPLETT WARRANTY AND CONDITIONS OF SALE

The Triplett Electrical Instrument Company warrants instruments manufactured by it to be free from defective material or factory workmanship and agrees to repair or replace such instruments which under normal use and service, disclose the defect to be the fault of our manufacturing. Our obligation under this warranty is limited to repairing or replacing any instrument or test equipment which proves to be defective, when returned to us transportation prepaid, within ninety (90) days from the date of priginal purchase.

This warranty does not apply to any of our products which have been repaired or altered by unauthorized persons or service stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, or accident, or which have had the serial number altered, effaced, or removed. Neither does this warranty apply to any of our products which have been connected, installed, or adjusted otherwise than in accordance with the instructions furnished by us. Accessories including all vacuum tubes and batteries not of our manufacture used with this product are not covered by this warranty.

The Triplett Electrical Instrument Company reserves the right to discontinue models at any time, or change specifications or design, without notice and without incurring any obligation.

Upon acceptance of the material covered by this invoice the purchaser agrees to assume all liability for any damages and bodily injury which may result from the use or misuse of the material by the purchaser, his employees, or others, and that The Triplett Electrical Instrument Company shall incur no liability for direct or consequential damage of any kind.

Parts will be made available for a maximum period of five (5) years after the manufacture of this equipment has been discontinued. Parts include all materials, charts, instructions, diagrams, accessories, et cetera, which were furnished in the standard or special models.

This warranty and conditions of sale are in lieu of all others expressed or implied and no representative or person is authorized to assume for us any other liability in connection with the sale of our products.

THE TRIPLETT ELECTRICAL
INSTRUMENT COMPANY
Bluffton. Ohio

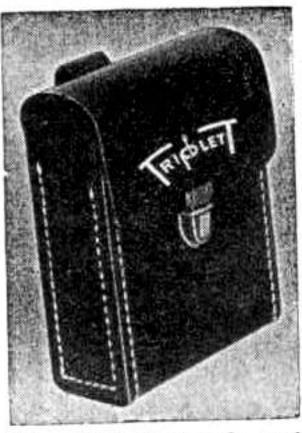
CARRYING CASES

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MODEL 379

Handsome black leather carrying case with adequate space for Models 310C and 10C combination in without disconnecting the two units Separate pocket for Model 101. Trouser belt slips through loop on back the case for outof-the-way carrying. Strong leather strap handle. Space in lid for leads.

Part No. 10B - 1456





← MODEL 369

Same as above, but for Model 310C only, and proportionally smaller in size. Part No. T-10-1258

The Triplett Electrical Instrument Co. Bluffton, Ohio

Printed in U.S.A.

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