

The Model 5 was engineered with use and abuse in mind with superior resistance to shock and extreme temperatures. It is so user friendly that even first time users can make tests quickly and accurately.



Model 5 Subscriber Loop Test Set with Digital Display

- ▲ Portable & Durable
- ▲ 3.5 Digit LCD Readout
- ▲ Transmission Test Set
- ▲ DC and AC Volt / Ohmmeter
- ▲ 17 Frequency Multitone Generator (2 are user selectable)
- ▲ Bridged or Terminated Input @ 600 or 900 Ohms
- ▲ True RMS Detector
- ▲ Lid Switch Shut-off
- ▲ 3 Year Warranty

Cat. No. 3060: Model 5 Loop Test Set



Triplett engineers used the valuable input of field installers to design the Model 4, an analog tester that's capable of handling any situation that may arise in the field with the accuracy of units costing much more.

Model 4 Subscriber Loop Test Set with Analog Display

- ▲ Portable & Durable
- ▲ Ruggedized Analog Scale
- ▲ Transmission Test Set
- ▲ DC and AC Volt / Ohmmeter
- ▲ 17 Frequency Multitone Generator (2 are user selectable)
- ▲ 8455 Type Tester
- ▲ True RMS Detector
- ▲ Lid Switch Shut-off
- ▲ 3 Year Warranty

Cat. No. 3040: Model 4 Loop Test Set



Model 310-TEL The favorite Hand-Held Analog VOM in the Telecommunications field.

- ▲ Hand-Held Analog VOM
- ▲ Designed with the telco service person in mind
- ▲ 16 Ranges and Functions
- ▲ Polarity Reversing Switch
- ▲ 3 Year Warranty

Cat. No. 3067: Model 310-TEL



Model 2 Transmission Test Set Packaged in a rugged, hand-sized, thermoplastic case.

- ▲ Line Loss
- ▲ Line Noise
- ▲ Power Influence
- ▲ Line Current
- ▲ DC and AC Volt / Ohmmeter
- ▲ 8455 Type Tester
- ▲ Hand-Sized Case
- ▲ 3 Year Warranty

Cat. No. 3077: Model 2



Model 8455

- ▲ Compact, Reliable, Industry Standard
- ▲ Checks Line Shorts, Opens & Multiple Ringers
- ▲ Measures DC Voltages and Resistance
- ▲ Ranges: Points 0-100; DC Volts 0-100
- ▲ Polarity-Reversing Switch
- ▲ R ÷ 10 Switch
- ▲ Reverse Switch for Line Checks
- ▲ Uses 1 - 45V Eveready #455 Battery (not included)

03 Year Warranty

Cat. No. 3072: Model 8455-L1 (w/ 79-619 leads & case)

Cat. No. 3073: Model 8455-L2 (tester only) (SSI #997 861 091)

Cat. No. 3121: Model 8455-L1 (w/ 79-662, 79-668 leads & case)

TRIPLETT Telco Tester Selection Guide

Model Number Catalog Number	310-TEL Cat. No. 3067	8455 Cat. No. 3072	Model 2 Cat. No. 3077	Model 4 Cat. No. 3040	Model 5 Cat. No. 3060	
TRANSMISSION TEST SET	Circuit Loss	_____	_____	-50 to +11dBm ±0.2dB 60Hz to 10KHz 735 Ohms	-50 to +13dBm ±0.2dB 20Hz to 10KHz 600 Ohms	-40 to +10dBm ±0.2dB 200Hz to 10KHz 600, 900 Bridge
	Circuit Noise	_____	_____	-10 to +41dBmrc ±0.2dB 735 Ohms	-10 to +43dBmrc per Bell TR41009 600 Ohms	0 to +45dBmrc ±0.2dB 600, 900 Bridge
	Power Influence	_____	_____	50 to 101dBmrc ±0.4dB >100K Ohms	50 to 103dBmrc per Bell TR41009 >50K Ohms	50 to 100dBmrc ±0.5dB >50K Ohms
	Line Current	_____	_____	0 to 100mA ±2% 430 Ohms	0 to 100mA ±3% 430 Ohms	0 to 199.9mA ±1% at 20mA
	Detector	_____	_____	Quasi-RMS	True-RMS	True-RMS
	Filter	_____	_____	C-message	C-message	C-message
	Line Holding Current	_____	_____	20 to 30mA	20mA min	20mA min

VOM	DC Volts	4 (3 to 300) 3% full scale 20KΩ / Volt	1 (100) 2% full scale 1KΩ / Volt	3 (15 to 300) ±2% 20K Ohms / Volt	3 (15, 60, 300) ±2% 2500 Ohms / Volt	2 (20, 200) ±2% rdg + 1 digit 1M Ohms
	AC Volts	4 (3 to 300) 4% @ 77°F 5KΩ / Volt	_____	2 (60, 300) ±3% 10K Ohms / Volt	2 (60, 300) ±3% 8.32K Ohms / Volt	2 (20, 200) ±2% rdg + 2 digits 1M Ohms
	Resistance	4 (x1 to x1K) 3% full scale 1.5V, 16V	2 (200K to 2M) 3% full scale 45V	2 (x1K, x10K) ±3% 1.5V & 45V	6 (x1 to x100K) ±3% 1.5V & 45V	3 (200, 2000, 2M) ±2% rdg + 1 digit 10V
	DC Current (mA)	4 (0.6 to 600) 3% full scale	_____	_____	_____	_____

TONE GENERATOR	Factory Frequencies	_____	_____	_____	15 (204Hz to 4804Hz) ±0.5% for 804 & 1004Hz	15 (204Hz to 4804Hz) -0.0% +0.5% for 804 & 1004Hz
	User Selectable Freqs.	_____	_____	_____	2	2
	Quiet Termination	_____	_____	_____	Yes	Yes
	Level	_____	_____	_____	-40 to +10dBm ±0.2dB 600 Ohms	-40 to +5.5dBm ±0.2dB 600 Ohms
	Output Jacks	_____	_____	_____	V-O Jacks	V-O Jacks

FEATURES	Kick Test	Yes	Per KS-8455	Per KS-8455	Per KS-8455	_____
	Lidded Case	_____	_____	_____	Yes	Yes
	Hand-sized Case	Yes	Yes	Yes	_____	_____
	Auto Power-Off	_____	_____	_____	Yes (by closing Lid)	Yes (by closing Lid)

PHYSICAL	Operating Temperature	0 to 50°C	-20 to +50°C	-20 to +50°C	0 to +50°C	-20 to +50°C
	Fuses	1/16A / 250V Ohms	_____	300mA / 250V on VOM	1A / 250V on VOM & Tone	1A / 250V on VOM & Tone
	Batteries	1 - NEDA 220 1 - NEDA 910F	1 - 45V (Everready#455)	2 - 9V	2 - 9V, 1 - C cell, 2 - 22 1/2V	2 - 9V
	Dimensions (H x W x D)	4.25 x 2.75 x 1.3 in.	5.5 x 3.8 x 2.6 in.	7.1 x 3.6 x 2.0 in.	7.5 x 5.5 x 4.8 in.	7.5 x 5.5 x 4.8 in.
	Weight	2 lbs.	1 lb.	1 lb.	5 lbs.	3.5 lbs.

All Accuracies are Basic Accuracies for the Indicated Function.
Accuracies for units with analog meter are percent of full scale.
Accuracies for unit with digital display are percent of reading.

