



TRACING & LOCATING™

STANDARD TONE TRACING KIT 601K-G

Greenlee's tone and probe tracing kit allows technicians to identify wires from a bundle, to monitor voltage passing through the circuit, to check breaks in the circuit and to trace wires through walls. The Greenlee Tracing Kit includes the generator tone which injects a signal onto the cable to be traced and the tracing probe which is used to trace out the wire. **Quick, Reliable, Connections.**



Trace Faster

Clear warble tone allows you to trace telephone, data, and security cables faster



Check Continuity

Included generator also checks short circuits / continuity



Work Smarter

Indicates telephone line service, voltage, polarity, and ringing

Features:

200B-G Inductive Amplifier

- Industry standard tracing for voice, data, and video wiring
- Adjustable gain control for noisy environments

77M-G Tone Generator

- LED indicator for continuity, voltage, polarity, and ringing
- Provides Talk battery supply for vacant pairs
- Two distinct tracing signatures available for easier tracing
- Includes modular plug and alligator test leads

Designed and assembled in USA.



FAST. ACCURATE. RELIABLE.
GreenleeCommunications.com



SPECIFICATIONS:

PROBE SPECIFICATIONS (200B-G)

Gain (nominal):	30 db
Input Impedance (nominal):	100 MΩ
Plastic Tip Resistance:	300Ω
Battery:	One 9 VDC (NEDA 1604, JIS 006P, or IEC 6LR61)
Battery Life (nominal):	>50 hours
Length:	231 mm (9.0")
Width:	55 mm (2.2")
Depth:	28 mm (1.1")
Weight:	145 g (5.2 oz)
Operating/Storage Temperature:	0 °C to 50 °C (32 °F to 122 °F)

TONE SPECIFICATIONS (77M-G)

Talk Battery (into 600Ω):	4.6 VDC
Output Power (into 600Ω):	+10 dBm
Resistive Short Visual Indication:	<10 kΩ
Output Frequency (nominal)	Alternating-890/960 Hz // Warbling-Slow: 1.3 Hz/Fast: 6 Hz
Voltage Protection (into 600Ω):	52 VDC
Battery:	9 VDC (NEDA 1604, JIS 006P, or IEC 6LR61)
Battery Life:	>50 hours
Length:	32 mm (1.25")
Width:	64 mm (2.5")
Height:	57 mm (2.25")
Weight (max):	128 g (4.5 oz)
Operating Temperature:	0 °C to 50 °C (32 °F to 122 °F)
Storage Temperature:	-50 °C to 75 °C (-58 °F to 167 °F)



ORDERING INFORMATION:

CAT. NO.	UPC	DESCRIPTION
601K-G	49989	Standard Tone & Probe Kit
601K-G/6A-BOX	49988	Standard Tone & Probe Kit (plain box packaged)
200B-G	49986	Basic Tone Probe
77M-G	49993	Basic Tone Generator
PRT-1	08711	Plastic Tips for 200B, 200EP, 200FP, and 200XP
RPT-2	60561	Plastic Tips for 200GX

CAT. NO.	UPC	DESCRIPTION
RMT-1	08709	Metal Tips for 200B and 200EP Probes
700C	08683	Tone and Probe Carrying Case
711CS	60559	Tone and Probe Carrying Case with belt hook
200C	08670	Leather Belt Holster for 200 Series Tone Probe Amplifiers
77CS	08686	Leather Belt Holster for Classic 77 Series Tone Generators

1390 Aspen Way Vista, CA • 92081

Latin America Phone: 1.760.510.0558 | EMEA Phone: +44 (0) 1633 627710

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EMEA Address: Greenlee Communications Limited • Brecon House,
William Brown Close, Cwmbran • NP44 3AB, UK

GreenleeCommunications.com | tel 800.642.2155



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