

# SureTrace™ Circuit Tracers

**NEW**  
**Refined Performance**

IDEAL, a leader in Circuit Tracing technology, has released the latest generation of circuit tracers with refinements in performance, ease-of-use and safety.

## Performance

- Four defined ranges let you quickly select the proper sensitivity for your job
- Easy-to-replace AA batteries provide the tracer with 4 times the tracing power

## Ease-of-Use

- Super-bright OLED display (61-957 and 61-959) indicates a numeric value between 0 and 99, providing a quick and easy way to determine signal strength
- A variable pitch/tone audible indication assists in verifying signal strength
- Peak detection provides instantaneous signal strength feedback
- SureTrace™ Circuit Tracers feature the only rotating display in the industry. Regardless of the position the tracer is in, the display will orient itself in an easy-to-read vertical position.

## Safety

- Designed for durability and safety
- CAT III 600V
- High energy fuse

## Features

- Can be used on circuits 0-600V AC/DC
- Identifies breakers and fuses
- Pinpoints opens and shorts
- Traces wires behind walls

## ⚡ CertainCircuit™

After the correct breaker has been identified and tripped, the transmitter senses the loss of power and sends a different signal back to the receiver at the panel to give the user confidence that the right circuit has been de-energized.



Exclusive Rotating Display



Pinpoints Opens & Shorts



Traces behind walls



Works on de-energized circuits



Inductive Clamp



## SureTrace™ Circuit Tracers

- Receiver display rotates automatically for easy viewing (61-959, 61-957 models)
- Identifies breakers and fuses with CertainCircuit™ detection
- Pinpoints opens and shorts
- Traces wires
- “0-99” display of signal strength
- Audible indication intensifies in tone/pitch with signal strength
- Works on energized or de-energized circuits (0 - 600V AC/DC)
- Four sensitivity levels
- Peak reading bar graph
- 2-year warranty



Description	Cat. No.
Receiver with super-bright OLED Rotating Display (in 90° increments) – Kit includes Transmitter TR-955, Receiver RC-959, Lead Set TL-956, Inductive Clamp IC-958, Battery Pack BP-958 & Strap 61-565, Hard Carrying Case C-959, Batteries and Instruction Manual	<b>61-959</b>
Receiver with super-bright OLED Rotating Display (in 90° increments) – Kit includes Transmitter TR-955, Receiver RC-959, Lead Set TL-956, Hard Carrying Case C-957, Batteries and Instruction Manual	<b>61-957</b>
Receiver with Rotating LED Display (in 180° increments) – Kit includes Transmitter TR-955, Receiver RC-955, Lead Set TL-956, Hard Carrying Case C-955, Batteries and Instruction Manual	<b>61-955</b>

Kit Components	61-959	61-957	61-955
Transmitter	<b>TR-955</b>	<b>TR-955</b>	<b>TR-955</b>
Receiver	<b>RC-959</b>	<b>RC-959</b>	<b>RC-955</b>
Tracer Test Lead Set	<b>TL-956</b>	<b>TL-956</b>	<b>TL-956</b>
Inductive Clamp	<b>IC-958</b>		
Battery Pack & Strap (61-565)	<b>BP-958</b>		
Hard Carrying Case	<b>C-959</b>	<b>C-957</b>	<b>C-955</b>
Batteries	•	•	•
Instructions	•	•	•

## RC-959 Receiver

- Super-bright OLED display
- Rotating display (in 90° increments)
- Displays 0-99 numeric signal strength
- Four sensitivity levels
- CertainCircuit™ detection
- Peak reading bar graph
- Audible indication (variable pitch/tone)
- Displays Battery life remaining
- Supplied with 3 AA batteries



Description	Cat. No.
Receiver	<b>RC-959</b>



## TR-955 Transmitter

- Rated for use on circuits of up to 600V AC/DC
- Tests de-energized circuits
- Can be used on GFCI protected circuits
- Indicates presence of AC/DC voltage
- Low battery indicator
- Supplied with 4 AA batteries



Description	Cat. No.
Transmitter	TR-955

## Inductive Clamp & Battery Pack

- Induces a signal onto the circuit
- 1 in. jaw opening/6 ft. cord
- Work on circuits that are energized but carrying no more than 5 amps of current
- Powered solely by a separate battery pack (supplied with 8 C-cell batteries)
- Battery pack has magnetic strap for hanging in panels



Description	Cat. No.
Inductive Clamp	IC-958
Battery Pack	BP-958

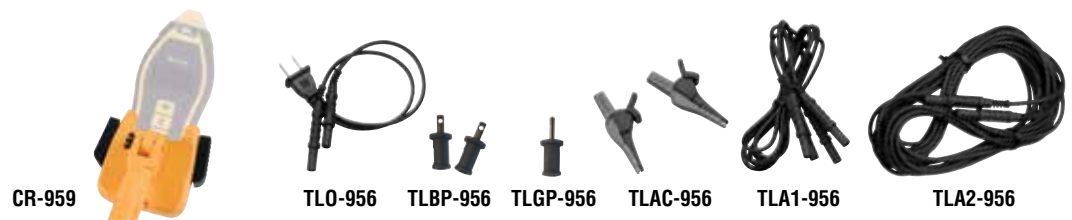
## RC-955 Receiver

- Red LED display
- Rotating display (in 180° increments)
- Displays 0-99 numeric signal strength
- Four sensitivity levels
- CertainCircuit™ detection
- Peak reading bar graph
- Audible indication (variable pitch/tone)
- Displays battery life remaining
- Supplied with 3 AA batteries



Description	Cat. No.
Receiver	RC-955

## Accessories



Replacement Parts	Cat. No.
Cradle for Receiver (threaded for use on standard extension pole)	CR-959
Fuse (for TR-955 Transmitter) - High-Energy, Fast-Acting, 1A/660V (not pictured)	F-956
Magnetic Hanging Strap (not pictured)	61-565
Tracer Test Lead Set (includes items 1-6 below)	TL-956
1. Outlet Plug Adapter for Transmitter	TLOP-956
2. Blade Prongs for Lead Adapters (set of 2)	TLBP-956
3. Ground Prong for Lead Adapters	TLGP-956
4. Alligator Clips for Lead Adapters (set of 2)	TLAC-956
5. 3 ft. Lead Adapters for Transmitter (set of 2)	TLA1-956
6. 25 ft. Lead Adapter for Transmitter	TLA2-956