

ELECTRICAL/ELECTRONIC SYSTEMS

MEGLECTRO TRAINER

DESCRIPTION:

This kit allows students to gain a foundation in the principles of electricity and electronics. It provides a “hands on” working knowledge of voltage, current, and resistance with series and parallel circuits. Graphic symbols are screened into each component’s acrylic background. This helps the student to understand circuit reading and wiring diagrams. It provides a “hands-on” working knowledge of voltage, current, and resistance with series and parallel circuits. This trainer was customized for U.S Military training centers. It is used for multi discipline training in transportation including the wheeled and track division. As part of the BKNS (Basic Knowledge And Skills) Training. Over 250 of these are currently used to train. This low cost highly successful trainer comes with a school’s custom logo silk screened.

- Lamp 12V, 2W (Qty 2)
- Lamp 12V, 1W (Qty 2)
- Resistor 100 Ohm, 2W
- Resistor 200 Ohm, 1W
- Resistor 300 Ohm, 1W
- Resistor 100K Ohm, 1/2W
- Resistor 300K Ohm, 1/2W
- Ohm Potentiometer 100K
- Switch SPST, on-off
- Switch DPDT, on-off
- Relay, NO or NC
- Condenser 2200 mfd, 470 mfd
- LED 12V, 1/4 W, with resistor
- Diode 12V
- Zener Diode, 12V
- NPN Transistor with resistor
- PNP Transistor with resistor
- Motor
- Buzzer
- Stackable Banana Leads, 8 Pair Red & Black, 12”
- Set– 1 open circuit, 1 closed
- 83 Page Notebook, with explanations, examples, and questions.

MEGLECTRO TRAINERS & CUSTOM TRAINERS FOR US MILITARY

