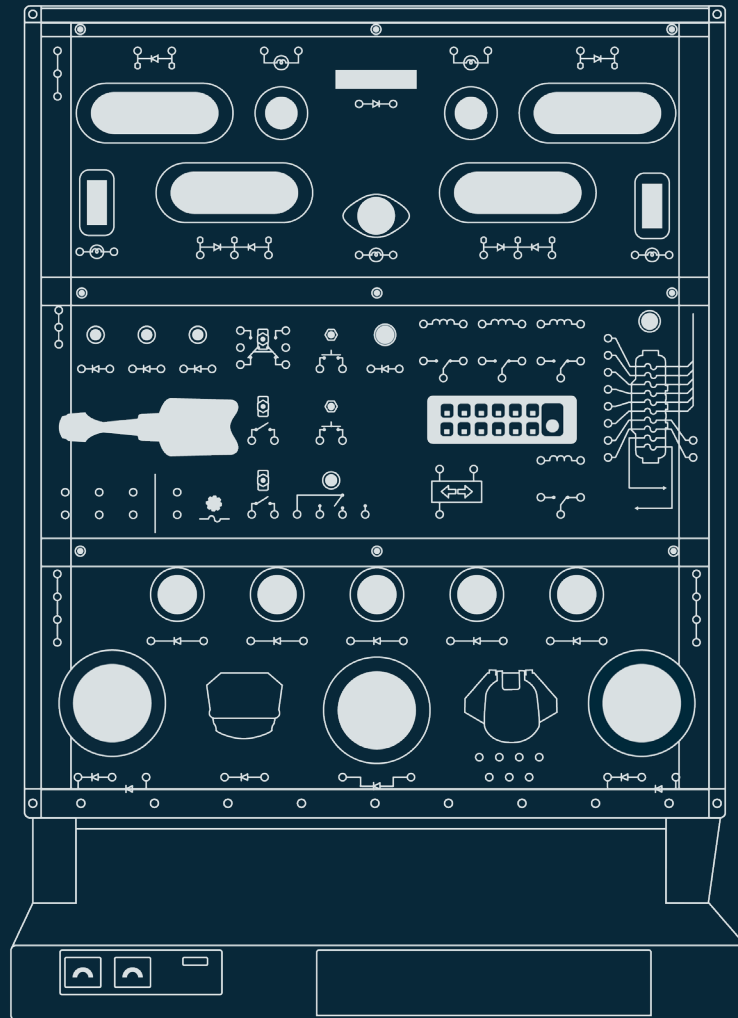




Heavy vehicle lighting system trainer





The ConsuLab HV-1918-2S_053300 Single-sided Heavy Vehicle Lighting System Trainer utilizes the “Moduponent®” design feature which allows unlimited expansion capabilities. A Moduponent® consists of a clear Plexiglas sheet with components, wiring and socket test points attached. The Moduponent® is attached to the trainer using disconnect fasteners which allows easy adaptation and configuration for different applications.

EDUCATIONAL ADVANTAGES

- Complete heavy vehicle lighting system with front, rear, brake, clearance, turn/hazard and backup lights with a 7 wire connector;
- Meets CSA/UL safety requirements;
- Most complete heavy vehicle lighting and accessory circuit trainer available;
- Modular LED lights (except headlights) that match on-highway truck components;
- Built to train up to four students at a time.

FEATURES

- Available single sided or double sided (HV-1918-2D_053301)
- Manual fault box with 2 faults for the following Front Lights Moduponent® circuits:
 - Left headlamp ground circuit,
 - Left/right headlamp ground circuits;
- Manual fault box with 10 faults for the following Lighting Switch Controls Moduponent® circuits:
 - Headlight switch (2),
 - Signal flasher (2),
 - Backup light switch,
 - Stop light switch,
 - Ignition switch,
 - Right turn signal indicator,
 - Relay No. 3,
 - Relay No. 4.

CONTENTS

- HV-1918-01_053294 Front Lights Moduponent®
- HV-1918-02_053316 Lighting Switch Controls Moduponent®
- HV-1918-03_052926 Rear Lights Moduponent®
- HV-1918-08S_052928 5-Clearance Lights Kit
- HV-1918-12A Set of 89 jumper leads
- Stand with lockable storage box
- 12VDC Power Supply

OPTION

- HV-1918-2U_053302 Upgrade Kit — This upgrade kit converts a single sided trainer to a double side.
Each kit contains:
 - HV-1918-01_053294 Front Lights Moduponent®
 - HV-1918-02_053316 Control Panel Moduponent®
 - HV-1918-03_052926 Rear Lights with red turn/brake lights Moduponent®
 - HV-1918-12A Set of 89 jumper wires
 - 12VDC Power Supply

TECHNICAL INFORMATION

- **Dimensions:** 30 x 36 x 84 in (76.2 x 91.5 x 213.4 cm) / 40 x 48 x 84 in (101.6 x 121.9 x 213.4 cm) (w/packaging)
- **Weight:** 256 lb (116.4 kg) / 406 lb (184.5 kg) (w/packaging)

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