NAUGRA®

Product name:	**Product code:**
Hybrid Vehicle Energy Management Simulation Trainer	CMI-NP-2099



Description

Trainer that simulates energy management in series and parallel hybrids with adjustable loads and battery state. Used to teach driving modes, SOC limits and logic.

Technical specification

Display	7 inch
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Hybrid Vehicle Energy Management Simulation Trainer is designed for ITI, polytechnic and TVET laboratories. Students change driving demands and observe how control chooses engine, motor and regeneration modes.

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Features

- Mode selector knob
- SOC and load simulators
- LED energy flow diagram
- Controller programmable
- Display of power split

Technical Specifications

Modes	EV, hybrid, charge, regen
SOC Range	20-80 percent
Load Simulator	0-100 percent
Diagram	LED flow
Controller	Programmable