

## INSTRUMENT PANEL SYSTEM FOR TRAINING

(Model 2010IP)

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#### **❖ IMAGE**



## OVERVIEW

- IP TRAINER is product of DTDAuto Vietnam.
- Equipment is designed specially for vocational schools where trainees are taught both theory and practice of the instrument panel system.
- It is also the modern training equipment providing all basic elements in technique training such as listening, watching, Acting by emulating the real system.
- IP trainer concludes gauge, switch, and electronic control unit produces signal as in real system. All of them make the equipment various, multifarious
- Equipment is laid on a movable table power source is 220V/AC, no battery requirement

## **\*** FUNCTION

- Emulate the design, operating principle of instrument panel
- Provide electrical diagram of indicator system, analog, digital, ON/OFF, flashing
- Investigate the process, operating modes on instrument panel
- Observe, measure, make pan by common used electrical instruments
- Investigate the relationship with other systems in car

#### PURPOSE

- Trainees can understand the basic components, operating principle, electrical diagram, the position of component in practical of instrument panel
- Trainees can get the way to diagnose and repair
- Equivalent comparison and application of different automobile firm

#### COMPONENTS

- 01 Instrument panel and frame to lay it on
- 01 Relay
- 01 Fuse
- 01 Emergency stop switch
- 01 Ignition key
- Electrical diagram and emulated electronic unit
- Movable board
- Switches and buttons
- Guide book

## OTHER SPECIFICATIONS

- Voltage used: 220VAC/50Hz and 12VDC/50A
- Total weight: about 50 kg Dimensions: (1600H x 1800W x 550D) mm
- Using area: about 1m3
- Humidity < 80%

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