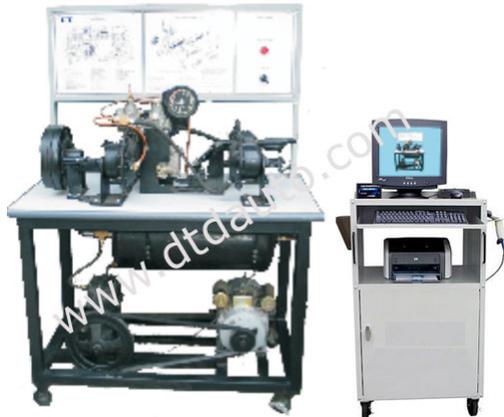


**❖ Image****❖ Overview**

- Air brake system is a product of DTDAuto Technology Team – Institute of Physics, Hanoi, Vietnam.

- CABS is designed to use in vocational schools where trainees are taught both theory & practice of Air brake system. CABS provides all basic element in technique training such as: Listening, Watching and Acting.

- This equipment is built visually based on real parts of Air brake system in Russian Zin130 vehicles and CABS software

**❖ Components**

- 01 board component system
- 01 CDROM of training software
- Technical documents
- Specialized accessories

**❖ Other specifications**

- Voltage: 220V/AC
- Total weight: 100 kg
- Using area: about 1.5 m<sup>3</sup>
- This kind of product is indoor equipment

**❖ Features****A. Board component system**

- Use all real parts of Russian ZIN130 Air brake system
- Installed on the table with the same as in real Air brake system on the car. All parts can work like in real vehicles with a 220V motor (*to create force*)
- Check points, air tubes, electrical diagram (*very convenient for trainees to control and test parameters*)
- The system includes:
  - + 01 Table with mobile-wheels
  - + 01 Bump (*to create compressed air - 2 cylinders*)
  - + 01 Compressed air vessel
  - + 01 Brake pedal
  - + 01 Valve (*to divide compressed air*)
  - + 04 Caliper frames
  - + 01 Safety valve
  - + 01 Exhaust valve
  - + 01 Braking clamp
  - + Air tubes
  - + 01 motor (*to create tensile forces*)
  - + Bracket & frame and other accessories

**B. Computer software**

- PowerPoint e-textbooks includes: audio, static-images, animation which simulate the construction and operation of Air brake system; works well on Projectors and in Multimedia classes.
- Free warranty and technical support.

**DTDAUTO TECHNOLOGY TEAM – HANOI, VIETNAM**

Add1: 10, Daotan Str, Badinh, Hanoi, Vietnam

Add2: 14A, 79/56 Alley, Cau Giay Str, Hanoi, Vietnam

Phone: 04.22123664, 0913001792

Email: [sales@dtddauto.com](mailto:sales@dtddauto.com) ; [dtddauto@gmail.com](mailto:dtddauto@gmail.com)

Web: [www.dtddauto.com](http://www.dtddauto.com) ; [www.cartools.com.vn](http://www.cartools.com.vn) ; [www.cartraining.com.vn](http://www.cartraining.com.vn)