

**Product overview:**

- The training system is based on the real car wiper system, and integrates all relevant control switches and actuators into a teaching board, which systematically demonstrates the working principle of the car wiper system. Demonstration experiments, fault diagnosis, data measurement and other training operations of automotive wiper systems can be carried out.

Features:

- A real and operational car wiper system, fully demonstrating the composition and working process of the car wiper system.
- The training platform integrates the wiper motor assembly, wiper linkage mechanism, cleaning pump motor, wiper relay, wiper control switch, etc.
- The color inkjet circuit diagram is drawn on the measurement panel of the training platform, and the detection terminals are installed, which can directly detect the electrical signals of the wiper motor, wiper switch, and wiper relay on the panel, such as resistance, voltage, current, frequency signal, etc. .
- The training platform is equipped with a fault setting system, which can set one or more common faults to simulate the circuit fault of the wiper system, so as to achieve the purpose of examination and assessment.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com

Materials and craftsmanship:

- The measurement panel of the training bench is made of high-strength acrylic sheet with a thickness of 8mm, which has the characteristics of large temperature difference resistance, wear resistance, moisture resistance, corrosion resistance, not easy to deform, long service life, bright color, and not easy to fade.
- The training bench is made of international standard aluminum alloy profiles, which have the characteristics of light weight, high strength, corrosion resistance and long life. It does not need to go through the spraying process, which is more environmentally friendly, and has a more beautiful and high-grade appearance. The bench has self-locking casters. The device is flexible, safe, reliable and durable.
- The base of the training table is made of high-grade environmentally friendly synthetic wood and aluminum alloy profiles, with two practical and beautiful drawers for storing daily teaching supplies.
- The grooves of the aluminum alloy profiles are covered by PVC rubber strips, which not only has a dust-proof effect, but also outlines the outline of the entire training platform, which is more beautiful.

Teaching content:

- Knowledge of the configuration and composition of the car wiper system
- Understand the control principle of the car wiper system
- Master the basic knowledge of car wiper system
- Master the working principle of the wiper system
- Be able to independently enumerate and explain the components of the wiper system
- Master the working conditions of the actuators of the car wiper system
- Independent troubleshooting, maintenance and repair of car wiper systems

Technical parameters:

- Dimensions: 1600×700×1800mm (length×width×height)
- Input power supply; AC 220V±10% 50Hz
- Working power supply; DC12V

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com