model:Hydraulic combined brake system-GTA311219

Education equipment of Vacuum Assisted Hydraulic Combined Brake System

* It is a high standard educational training equipment for understanding the operational principle and function through experiment, fault diagnosis and tester with simulating system of 4-sensor 4-channel anti-lock brake system and traction control system (ASR-Anti Spin Regular) installed to a heavy passenger car.
* A special device of inertia without slip system is installed to drive and brake, and a control system of actual drive change.
* The input and output condition can be controlled by installing button fault control and diagnosis unit to ECU circuit.
* By installation of diagnosis terminal for each circuit, input& output data can be measured and trained with multimeter, oscilloscope, diagnostic system, etc.
* The operating principle of ABS TCS(ASR) hydraulic circuit system and additional maintenance can be trained and educated.
* By using self-diagnostics installed to DLC, all data can be seen and with compulsory operation of actuator, each solenoid valve can be tested and educated.
* ABS, TCS hydraulic electric circuit diagram panel is designed for effective education and has an excellent durability with aluminum plate engraved with CNC
* ABS TCS education is systematic and effective with installation of 4 wheels digital rpm gauge, brake pressure gauge, master cylinder 1.2 pressure gauge, etc. to circuit diagram panel.
* Control panel has an excellent durability with installation of ABS TCS control switches, 3 variable controllers, 4 control valves, actuator, diagnostic terminal power, connector, key switch, safety switch, etc and aluminum plate engraved with CNC.
* AC 380V, 4 motors, 3 inverters (0~50Hz), 12V dedicated power supply and vacuum system are installed inside.
* Powder coated, stainless steel molding, 2 drawer door cabinet, 4 wheels frame stand.
* Standard accessories
* Cover
* User's manual
* At least 2 years - service warranty
* size : around : (LxWxH) - 100 x 100 x 100 cm