

# Gasoline and LPG engine with auto transmission training system

YESA-3495



## Feature & Specification

- Gasoline and LPG, 4 cylinder Engine, water cooling, 1500cc, 50 HP (or more according to price).
- Full gas circuit with gas cylinder.
- Gasoline tank.
- Removable gas cylinder.
- Place for the battery.
- A consecutive operating system that is equipped with components such as engine electrical system, fuel, cooling system, intake and exhaust system.
- It is manufactured as an educational structure with same condition of actual vehicle for efficient education.
- Front Panel including Indicators.
- Water Cooling System.
- Sound Reduction (Silencer).
- Allows training the students on: adjusting the engine, ignition timing, withdrawal line, disturbance level, cylinder pressure, movement circuit, charging circuit, radiator.
- Includes: vacuum gauge, fuel pressure meter, voltmeter, operating key, dual speeding unit, radiator with protector.
- DLC unit that allows connecting the engine to an external fault diagnosis unit.
- Fault diagnosis board.
- Accelerometer to be pressed with foot not hand.
- On stand with wheels.
- It has educational training function that controls condition of input and output by installing diagnosis error control module to PCB type of ECU circuit.
- Module type of PCB
  - Manufactured by D x W, 200 x 200mm of grid form with toggle switch and check point which configured as 1 set.
  - It is able to connect cable conveniently from sensor by removable socket to plug.
- Supplied user manual with theory & experiment
- Supplied Benefits
  1. Workbook: We provide workbook that includes theory, 10 kinds of exercises and answers to train students.
  2. Training instructional video: We provide a training instructional video to make pre-training is available before students start the hands-on training with equipment.
  3. Real-time remote web training: We provide a real-time remote web training to solve the problem quickly in case of equipment problem is occurred
  4. Hi Seoul Brand company: Seoul Metropolitan Government and Seoul Business Agency certify that YES01
- Remark
  - Supplied by YES01, the company that has certification for ISO9001
  - Seoul Metropolitan Government and Seoul Business Agency certify that YES01 is a < Hi Seoul Brand > company.



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Management Innovation Business

\*Note. Image, specification and model No. of equipment can be changed by manufacturing process without special reporting.