

## ENGINE STRUCTURE TRAINING EQUIPMENT\_ GDI ENGINE

**REFERENCE : Y1114**



*Non contractual photo*

**SERVICE :**

- Educational Model for 1600~2000cc GDI(Gasoline Direct Injection)Engine / Structure of the System.
- Explanation for both each parts function description and operating principle, Training.
- Enhance the educational effect by coloring differently on each parts.
- It is operated such as a real vehicle while changing the gear and possible to check inside of the engine changing the speed by precise cutting.

### **Educational Objectives :**

- Replacement of the Timing Belt and other various belts / Control Belt Tension.
- How to attach /detach the Cylinder Head.
- How to attach /detach the Generator and Start Motor.

### **Technical specifications :**

- Composition : GDI Engine ASSY/4 cylinders, AC220V/180W Motor, Controller, Emergency Switch, Safety Fuse, Light
- Size : Approx. 800 X 600 X 1,200
- Weight : Approx. 250kg