

PRIUS HYBRID ENGINE TRAINING EQUIPMENT

REFERENCE : Y1503



Non contractual photo

SERVICE :

- Cutaway hybrid system to help understanding of internal structure.
- Easy to educate each parts and operating principle of Hybrid Engine.
- Incised sections are painted with different colors for education efficiency.
- Easy to check operation process of Piston, Valve, Crank, hybrid transmission, inverter, battery and others.
- It is able to show the movement as same as actual car by 220V single phase motor operation.
- Option: operated by tablet PC. (Bluetooth)

Technical specifications :

- Vehicle Type : Toyota Prius Hybrid 1,496cc
- Composition : Engine, Transmission, Motor, Power cable, Battery, Charging, System, Inverter, Converter, 220V motor, Tire, Safety breaker, Emergency switch, Safety fuse, Controller
- Size : Approx. 1,400 X 1,200 X 1,600 mm
- Weight: Approx. 150 kg