

Product Name :

Distributorless Ignition System Trainer

Product Code :

AUTO-0043

Description :

Distributorless Ignition System Trainer

Technical Specification :

This real component trainer provides the instructor with a working distributorless ignition system for group or whole-class demonstration.

This includes all the individual components of the system presented on a steel turret so that each component can be clearly identified.

The trainer contains a DC motor that is powered by either a 12V vehicle battery or a 12V bench PSU. Moving parts are fully guarded and the unit is intrinsically safe for use by students.

The resource also includes switchable faults for diagnostic demonstrations and fault finding.

The trainer offers the following practical demonstrations:-

Ignition system fundamentals

The ignition primary circuit

The ignition secondary circuit

Ignition coils

Distributors

Breakerless ignition systems

Spark plugs

Ignition system voltage wavepatterns

Ignition system timing

Electronic ignition systems

Electronic ignition systems service & diagnosis

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