

# hartridge HK1400 EXPERT

## WITH TEST PLAN OPTION










**Merlin** are pleased to offer the **Hartridge HK1400 Expert** Universal-Bench EUI/EUP Cambox Solution.

We would also like to make you aware of our **NEW Test Plan Request Service**.





The **HK1400** is an All-Makes EUI/EUP Test Solution. The Unit uses new Multilingual Software, **Magmah "Touch"** and is designed to be compatible with traditional large flywheel rotary diesel test benches.

### HK1400 Pro Overview





#### Lifetime **magmah<sup>Touch</sup>** software licence as standard

-  Create, edit, save test plans
-  Fully customisable test steps and limits
-  Automatic test plan creation feature
-  Load, display, edit and store injector/customer information
-  Clear and easy to understand test results
-  Save, print and email test reports
-  Select from 16 languages

#### Advanced EUI/EUP Testing

-  Fully configurable pulse widths
-  Set up to 10 delivery test steps
-  Actuator resistance test
-  Nozzle response time test

#### Safety Features

-  On board diagnostics
-  Auto thermal overload shutdown
-  Safety guards – injector & coupling
-  Password protection



### Main Benefits

- Great value: High specification, feature rich
- High quality: robust & durable
- Flexible and versatile
- Accurate and repeatable

**For more information and to download the Hartridge Brochure please click [HERE](#)**

TEST EQUIPMENT +44 (0) 1772 694185

UK SALES +44 (0) 1772 694130

EXPORT SALES +44 (0) 1772 694133

EMAIL [testequipment@merlindiesel.com](mailto:testequipment@merlindiesel.com)



[www.merlindiesel.com](http://www.merlindiesel.com)

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04/21



### MERLIN TEST PLAN CREATION OPTION

**Merlin Diesel** are pleased to announce our brand new **Test Plan Service**.

The **Hartridge HK1400 Expert** comes complete with several **Free** test plans covering all the major manufacturers including:

- **Bosch EUI/EUP**
- **Delphi EUI/EUP**
- **Caterpillar EUI**
- **Detroit EUI**
- **Cummins EUI**

To see the range of  
test plan part numbers  
we offer please click

At **Merlin**, we realise that a variety of part numbers which you will encounter may fall outside this range of data, and as a result we have implemented a dedicated **Test Plan Team** to help keep your workshop running smoothly and to get your customers back on the road.

We are continuously expanding our database of test plans, if we do not have the required part number listed we will ensure to find a solution to meet your requirements.

To request additional test plans, simply email [testequipment@merlindiesel.com](mailto:testequipment@merlindiesel.com) and for a small fee we will email it over to you straight away.

Whether it's for the **Hartridge HK1400**, the **Sabre Series**, or alternative injectors, we've got you covered.

Merlin's **S1000 Coding**  
coming soon to the **HK1400**

For more information on **S1000 Coding** please click [HERE](#)



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