## THE FUTURE IS ALREADY HERE

The

ASNU

GDI/FSI

Adapter Box

ASNU Corporation Europe Ltd. 65 - 67 Glencoe Road, Bushey, Herts. WD23 3DP England Tel: +44 (0) 208 420 4494 E-Mail: asnu.sales@asnu.com website:www.asnu.com

## **TECHNICAL FEATURES**

Dedicated Driver Currents Suitable for all Types of GDI Injectors Tests up to 8 GDI/FSI Injectors at one time Sequential Injector Firing Operation 18 Various M/S & RPM Test Settings Suitable for Standard Manifold Injectors High Performance Option Simulates on-car Spray Patterns & Flow Rates Accepts High & Low Resistance Injectors Single Injector Selection Operation Injector Leak Down Test

Injector Inductance Test - Electro Magnetic Circuit (mH) Ultrasonic Injector Cleaning Cycle

I2 Language Selection Screen Easy to Read LCD Screen Membrane Key Pad Separate Wiring Harnesses Teflon Seal Fitting Tool Use with any ASNU System Updates old ASNU Machine to Latest Specification

Testing GDI Injectors using the wrong currents could give incorrect readings and possibly damage the injectors.

Easy Connection to ASNU system Could be used with Non ASNU system

> ASNU Unit & GDI Adapter Box Combination



ASNU Corporation Europe Ltd. 65 - 67 Glencoe Road, Bushey, Herts. WD23 3DP England Tel: +44 (0) 208 420 4494 E-Mail: asnu.sales@asnu.com website:www.asnu.com The ASNU GDI Adapter Box has been designed to drive Gasoline Direct Injection (GDI) injectors with an approved supply of current and voltage to simulate injector electronic operation as on the engine.

Correct Electronic Operation is critical when examining the injector's response to changes in mS & RPM.

Examination of the injectors Fuel Distribution and Atomisation is equally critical to the Engine's Correct Running, Performance, Fuel Economy and Emission Outputs.

Even the slightest irregularity in the Fuel Spray pattern would result in illumination of the Engine Check Light, but with no specific cause identified.

GDI injectors are difficult and time consuming to remove and re-fit, would you fit a new set of injectors without ensuring they are working correctly?



Close examination of a GDI injectors spray pattern is critical for Engine Performance, Fuel Economy and Exhaust Emissions. Inconsistence spray patterns will have serious consequences, injector number 3 & 5 injectors are good examples

The Individual Injector Selection function allows closer examination of the injector.



PACKING SPECIFICATIONS Boxed Size: 52 x 35 x 33 cm. Boxed Weight: 9.40 kgs Un-Boxed Size: 30 x 25 x 24 cm, Un-Boxed Weight: 6.50 kgs Power Input - AC Input: 90 - 264 V