



**Cost Effective Vehicle
Engine Analyser *PC Based***



- Lambda
- Oxygen O₂
- Hydrocarbons HC
- Carbon Dioxide CO₂
- Carbon Monoxide CO
- Oxides of Nitrogen NO_x
- Rotating Spark Distribution
- Ignition Secondary
- Direct Fire Ignition
- Ignition Primary
- Coil Per Plug
- Oxygen Sensors
- Air Mass Sensors
- Camshaft Sensors
- Crank Angle Sensors
- Ignition Module Triggers
- Throttle Position Sensors
- Anti-Lock Braking Sensors

5 Gas Exhaust Analyser & 4 Channel Digital Oscilloscope, *with Inbuilt PC & 17" LCD screen*

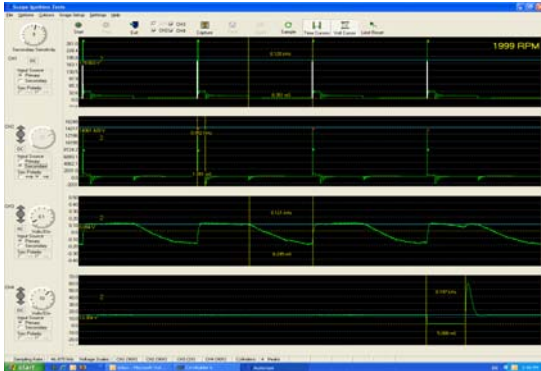
Made in Australia



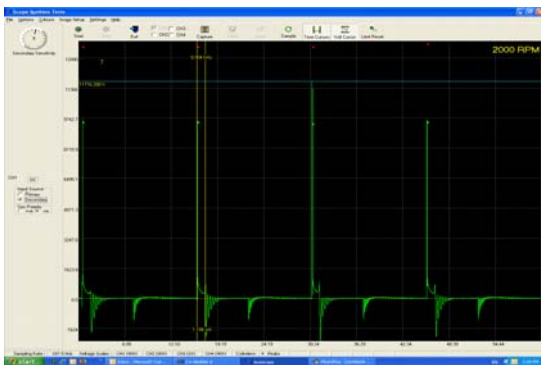


Coda Products
Manufacturers and
Suppliers of Quality
Diagnostic Equipment
to the Motor Industry

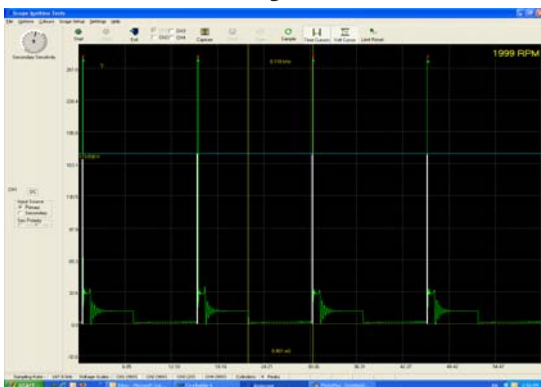
Powerfull PC Scope Software



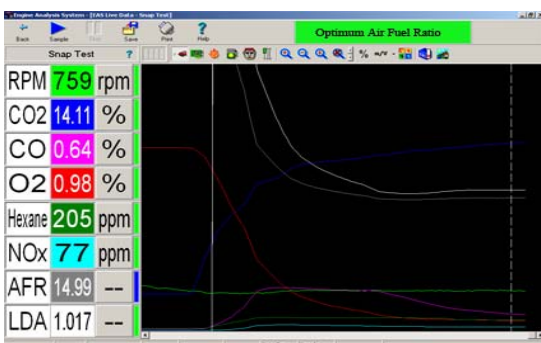
4 Channels



Secondary Patterns



Primary Patterns



Exhaust Emissions

MEASURES:

IGNITION SECONDARY

- Peak Firing Voltages in kV up to 100 kV
- Secondary Burn Time Voltages in kV
- Secondary Burn Time in milliseconds
- Secondary Event Time in milliseconds
- Secondary Dwell in milliseconds, Percent & Degrees
- Engine RPM

IGNITION PRIMARY

- True Primary Coil Peak Voltages (up to 1,000 volts)
- Reflected Primary Peak Voltages
- Primary Event Time in milliseconds
- Spark Burn Time in milliseconds
- Primary Dwell in milliseconds, Percent & Degrees
- Voltage Drop Across the Ignition Module
- Voltage Drop Across the Ignition Points
- Ignition Coil Current Draw in Amps (Optional current probe required)
- Engine RPM

- Coil Positive Terminal System & Load Volts

DIGITAL & ANALOGUE TRIGGERS

- Minimum & Maximum Trigger Volts
- Peak to Peak Trigger Volts
- Trigger Event Time
- Trigger Positive & Negative Pulse Width milliseconds
- Trigger Positive & Negative Duty Cycle in Percent
- Trigger Frequency in Hertz

EXHAUST EMISSION MEASUREMENT

- Lambda and air fuel ratio
- Oxygen O2
- Hydrocarbons HC
- Carbon Dioxide CO2
- Carbon Monoxide CO
- Oxides of Nitrogen NOx

Optional extras

- PC Data Scan Tool
- EAS Zoom Level Software & Universal Engine Harness
- High & Low Current Probes
- Vacuum Waveform Transducer
- Printer

All Coda products are proudly owned, designed and manufactured in Australia.

For more information on this product and other quality products please contact your local distributor or :

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