



# phormula

## KNOCK ANALYSER PRO

### Box Contents:

- Knock Analyser Pro Unit
- Closed Supra-Aural Headphones
- Knock Sensor Cable
- Instruction Card

Requires PP3 9v Battery (not included)

### INSTRUCTIONS

#### Installing the battery

Remove the plastic clip on the reverse of the orange outer case. Push the inner unit out from the protective orange outer case. Remove the battery cover and install a new PP3 9v battery.

#### Using the Knock Analyser Pro

1. Ensure the Knock Analyser Pro is switched off and the volume control is set to the lowest level (fully anti-clockwise).
2. Attach the Sensor Clamp to location that is directly coupled to vibrations from the main block. Avoid areas of excessive heat.
3. Connect the Knock Sensor Jack Plug to the Knock Sensor socket on the Knock Analyser Pro unit.
4. Connect the headphones to the Knock Analyser Pro unit.
5. Start the engine, press the volume control knob inwards to switch on the Knock Analyser Pro.
6. Slowly adjust the volume until the engine can just be heard.

**Warning: Permanent hearing loss may occur if headphones are used at high volume. This product is for off road use only and should be installed by a qualified Automotive Electrician.**

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**For Technical Support email: [support@phormula.co.uk](mailto:support@phormula.co.uk)**

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