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Innovate LM-1 Wide Band Basic Kit

Model : INM 3723

Manufacturer : Innovate



Tuning an engine for maximum power previously required long trial-and-error sessions on a dynamometer. With the LM-1, precise AFR measurement allows the user to correctly adjust many variables- including carburetor jetting, fuel injection, turbo fuel curves, etc.- without long and expensive dyno sessions. The meter's digital signal processing technology provides data on exactly how rich or lean an engine is running at any load. The LM-1's self-calibrating circuitry also compensates for changes in temperature, altitude, and sensor condition.

The instrument can sample and store 6 channels of data- air-fuel-ratio and up to 5 other sensor data channels- internally in operation for later analysis on a personal computer. At a sampling rate of 12 samples/second the instrument can store up to 44 minutes worth of data in non-volatile memory. The data can be downloaded to a personal computer using a standard serial port and viewed/analyzed by the included software or any standard spreadsheet program.

The Basic Kit includes a the Meter, a Bosch wide-band oxygen sensor and cable, cigarette-lighter power adapter, serial cable for PC connection, 9V battery, exhaust bung and plug, CD and manual.

Price : \$349.00

Availability: This product was added to our catalog on Monday 03 October, 2005