



ANYTHING ELECTRONIC (NZ) LTD.

AIRFLOW CALIBRATION UNIT

Part No: AFC-P



DESCRIPTION

The **AFC-PERFORMANCE** is a specialized test instrument designed to assist in diagnosing airflows that have lost some of their sensitivity.

The unit will intercept the signal from the airflow unit and allow a certain amount of conditioning of the signal.

Shielded cable is used to reduce interference from other circuits.

The pots will increase output voltage if turned clockwise.

When setting up the **AFC-P** small adjustments are recommended.

Step one.

Install unit with the pots set at normal, drive the vehicle and observe and note any fault in performance that is related to the airflow circuit.

Step two.

Adjust the low flow pot very slightly and observe any changes in performance at idle, increase or decrease to suit.

Step three

Repeat with the high flow pot at above approx. 3000 rpm on the road.

Install an **AFC-12** with the pots set to the same positions as the **AFC-P**.

Re-test on the road under load conditions.

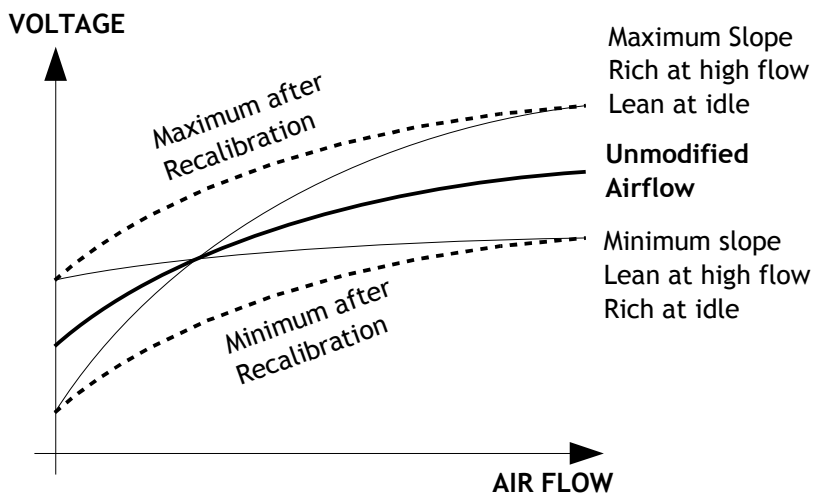
INSTALLATION

Red = +12v

Green = Earth

Blue = Input from Airflow
(Airflow side of cut wire)

Yellow = Output to ECU
(ECU side of cut wire)



Warranty statement on reverse.

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