



Air Mass Meter Fitting Advice

Common Symptoms of a faulty Air Mass Meter

Common symptoms include erratic engine operation, reduced performance, increased fuel consumption, stalling, hesitation, and rough idle.

Change the Air Filter

It is highly recommended to change the air filter before replacing the AMM.

Dirty, sub standard or worn out air filters can contaminate the element of the sensor and cause it to fail.

The Air Filter should be changed every 15,000 miles to ensure efficiency and durability of the Air Mass Meter.

Correct Mounting Direction

Most Air Mass Meters have an arrow on the outer case to indicate the correct direction of airflow through the AMM to the engine. Ensure the arrow points in the correct direction when mounting.

Allow the ECU to Reset

In most cases the ECU does not have to be manually reset but it may take some time for the ECU to recalibrate and reset the error code. This can take around 60 miles depending on the vehicle. If a manual reset is required please follow manufacturers instructions.

Other Possible Causes of Air Mass Meter Error Messages

A non faulty Air Mass Meter may still cause an error message due problems elsewhere in the vehicle including:

Faulty EGR Valves

Blockages in air intake filters

Leaking induction hoses

Faulty tank ventilation valves

A Fault Code Reader and/or ECU Diagnostic Equipment is required to correctly diagnose and rectify Air Mass Meter related issues.