

Air Mass Meter Testing

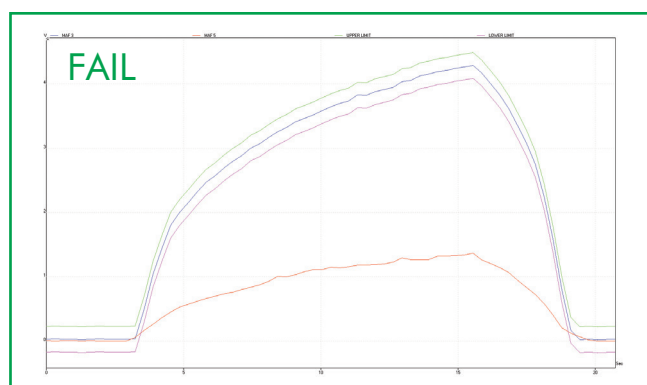
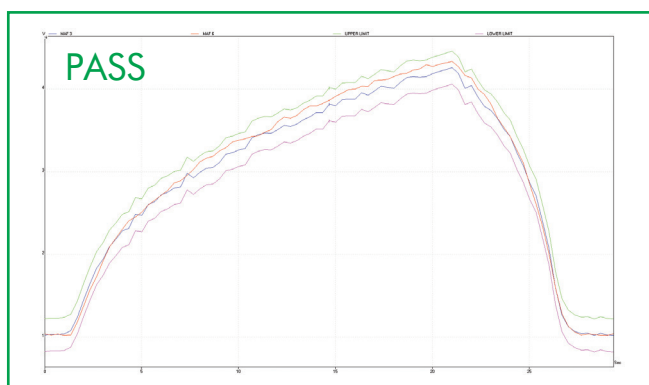
The new and improved in-house test facility at Lucas Electrical will ensure that customers continue to receive the renowned high quality products and customer service that has become synonymous with the Lucas brand. The facility includes test equipment for engine management products including, ignition coils, air mass meters, crankshaft sensors, EGR valves and fuel pumps.

New and Improved Air Mass meter Test Machine

All Lucas Air Mass Meters are tested in-house using our new and improved AMM test machine. Air is blown through the sensors to replicate the RPM range of a vehicle. Both digital and analogue AMMs undergo specific testing and then compared to Original Equipment standards to ensure the highest quality.

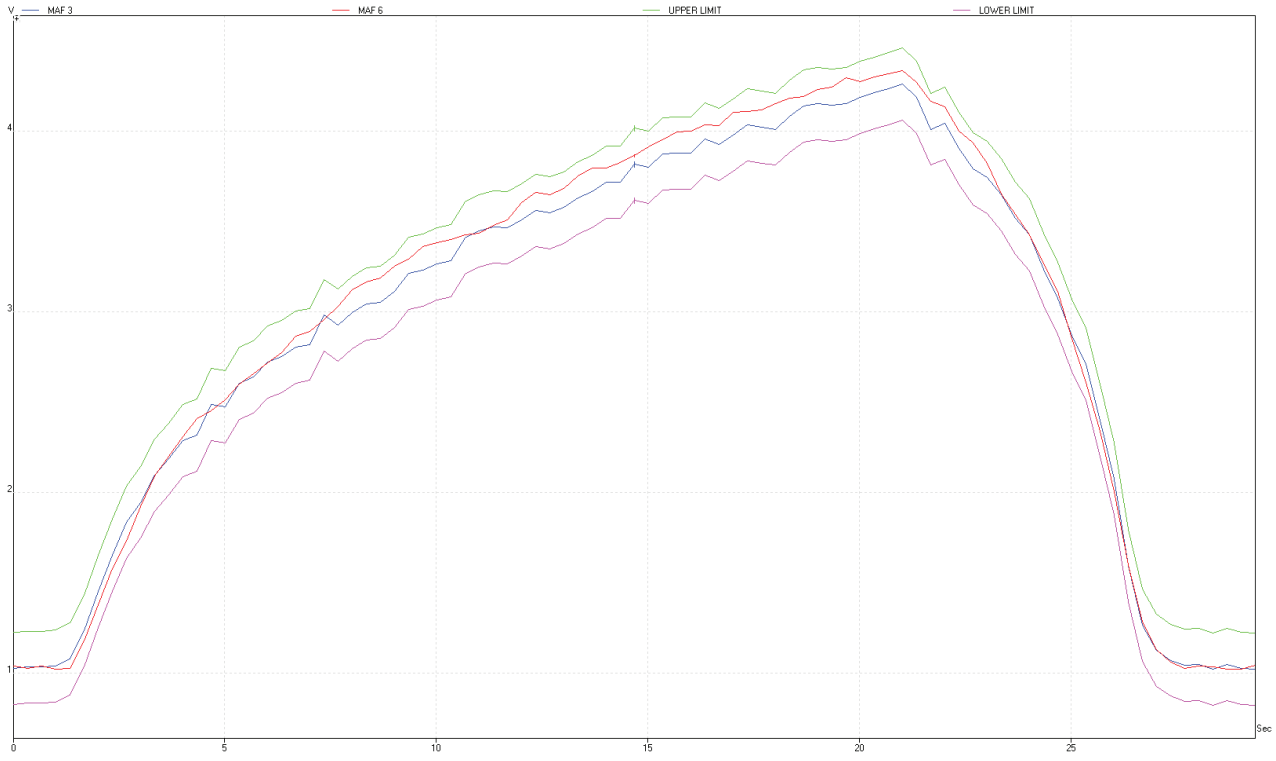
Analysing AMM Test Results:

Below are typical examples of AMM test results showing a pass and a fail.



Air Mass Meter Test Results

Pass



Fail

